Jawaharlal Nehru University

41st Annual Report (1 April 2010 to 31 March 2011)



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Officers of the University (As on 31.3.2011)

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Other Officers of the University

Dr. Sachidananda Sinha Prof. Himadari B.Bohidar Prof. Alka Acharya Prof. K.C. Upadhyaya Prof. Aditya Mukherjee Prof. Anand Kumar Smt. Damayanti V. Tambay Dr. Gautam Patra Smt. Poonam S. Kudaisya Associate Dean of Students Chief Proctor International Students Advisor Director, Admissions Director, JNIAS Chief Advisor, Alumni Affairs Dy. Director, Physical Education Chief Medical Officer Public Relations Officer

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HIGHLIGHTS

Jawaharlal Nehru University, established in 1966, is a fitting National Memorial to Pandit Jawaharlal Nehru, a great statesman and visionary. Formally inaugurated on 14 November 1969 by Shri V. V. Giri, then President of India, the University laid down the following objectives for itself:

to disseminate and advance knowledge, wisdom and understanding by teaching and research; and by the example and influence of its corporate life to promote the study of the principles for which Jawaharlal Nehru worked during his life-time, namely national integration, social justice, secularism, a democratic way of life, international understanding and a scientific approach to the problems of society.

Towards this end, the University was entrusted with the task of:

- fostering the composite culture of India through the establishment of such departments or institutions as may be required for the study and development of the languages, arts and culture of India;
- taking special measures to encourage students and teachers from all over India to join the University and participate in its academic programmes;
- promoting an awareness and understanding of the social needs of the country in the students and teachers and prepare them for fulfilling such needs;
- making special provision for integrated courses in humanities, science and technology in the educational programmes of the University;
- taking appropriate measures for promoting interdisciplinary studies in the University;
- establishing such departments or institutions as may be necessary for the study of languages, literature and life of foreign countries with a view to inculcate an international understanding and holistic perspective amongst students; and
- providing facilities for students and teachers from various countries to participate in the academic programmes and activities of the University.

Given below are details of activities of Schools, Centres and other bodies of the University from 1 April 2010 to 31 March, 2011.

THE SCHOOLS

The University was envisioned as an institution essentially for post-graduate teaching and research. The Academic Advisory Committee of the University had originally planned that the University would be broadly structured into Schools, each with constituent Centres. Today the University has ten Schools:

- School of Arts and Aesthetics (SAA)
- School of Biotechnology (SBT)
- School of Computer and Systems Sciences (SCSS)
- School of Computational and Integrative Sciences (SCIS)
- School of Environmental Sciences (SES)
- School of International Studies (SIS)
- School of Language, Literature and Culture Studies (SLLCS)
- School of Life Sciences (SLS)
- School of Physical Sciences (SPS)
- School of Social Sciences (SSS)

It also has the following Special Centres:

- Centre for the Study of Law and Governance (CSLG)
- Special Centre for Molecular Medicine (SCMM)
- Special Centre for Sanskrit Studies (SCSS)

SAA: THE SCHOOL OF ARTS AND AESTHETICS, formed in 2001, has a great growth potential. In a short span, it has become a Centre for promoting inter-disciplinary studies and research into wide-ranging theories of arts and practices, both traditional and contemporary in nature.

Among the prominent speakers who visited the School during the year were Prof. Richard Allen, New York University; Dr. Crispin Branfoot, University of London; Ms. Maria Loftus, Dublin City University. The faculty of the School contributed around 25 scholarly articles and participated in around 57 national/international conferences and seminars during the period under review. Faculty members who received awards and Honours were Kavita Singh, Ranjani Mazumdar, Naman P. Ahuja and Ira Bhaskar

SBT: THE SCHOOL OF BIOTECHNOLOGY, declared as the Number 1 in the country by a National Survey regarding its teaching and training in Biotechnology in 2006 offers both M.Sc and Pre-Ph.D./Ph.D. degrees in Biotechnology. The school emphasises teaching of biochemical engineering, Molecular Biology of Infectious Diseases, Transcription and Human Biology, Molecular Cell Biology and Virus Mediated Signal Transduction.

Among the prominent speakers who visited the School were Dr. Banalata Sen, National Institute of Health, USA, Dr. Ashutosh Tiwari, Michigan Technological University, USA and Dr. Mahesh Narayan, University of Texas, USA. The faculty of the School participated in 22 national/international conferences and seminars and contributed ten scholarly articles during the period under review. The faculty of the School undertaken 27 research projects during the period 2010 - 2011.

SCSS: THE SCHOOL OF COMPUTER AND SYSTEMS SCIENCES (1975), is one of the foremost institutions that has teaching and research programmes in the area of Computer Science. The School offers programmes of instruction and research leading to the degrees of MCA, M.Tech., M.Phil. and Ph.D.

One of its faculty members, T. V. Vijay Kumar, received an award. The faculty of the School contributed around 28 scholarly articles and participated in 15 national/international conferences and workshops during the year under review. Among the prominent speakers who visited the School were Prof. Virendra C. Bhavsar, University of New Brunswick, Canada Prof. V. V. Menon, Banaras Hindu University and Prof. Sanjay Madria, Missouri University of Science and Technology, USA.

SCIS: THE SCHOOL OF COMPUTATIONAL AND INTEGRATIVE SCIENCES, earlier School of Information Technology was started in 2001 and consists of three Centres. The focus of the School is on the use of Information Technology in education and research.

- Centre for Computational Biology and Bio-informatics (CCBB) has been functioning since 1988 to provide information services and computational support to researchers working in all areas of biology and life sciences.
- **High Performance Computing Centre (HPCC)**: High Performance Cluster Computing Systems has been set up and maintained by C-DAC, and is funded through the JNU-UPOE Scheme.
- Centre for Complex Systems Study (CCSS) which was approved by the UGC in the XI Plan during 2008 2009 has now become part of the School.

Among the prominent visitors who visited the School during the year were Dr. L. Arvind, NIH, USA, Prof. Alan E. Mark, University of Queensland Brisbane and Dr. Toshio Asada, Osaka Prefecture University, Japan. The School organised six conferences during the year under review. As many as eight research projects were run by the members of the faculty during the year 2010 - 2011.

SES: THE SCHOOL OF ENVIRONMENTAL SCIENCES (1974) has diversified interests in earth, atmospheric and biological processes. Linkages between ecological and social processes give an additional dimension and relevance to the School. The curriculum, therefore, has components of inter-disciplinary areas such as physical sciences, earth and atmospheric sciences, environmental biology, environmental monitoring, and management.

Around 80 scholarly articles were contributed by the faculty and as many as 29 Research Projects were undertaken by the faculty during the period under review. Among the prominent speakers who visited the School during the year were Prof. V. Ramanathan, University of California, Dr. Rakesh K. Joshi, University of South Florida and Dr. Patrick Wagnon and Christian Vincent, LGGE Lab., France. Faculty members who received awards and Honours were D. Mohan, J. K. Tripathi and Sudip Mitra.

SIS: THE SCHOOL OF INTERNATIONAL STUDIES (1969). Initially established as the Indian School of International Studies in 1955, SIS is the oldest School of the University. During the 56 years of its existence, the School has established itself as the premier institution in the country for the study of international relations and in area studies.

There are eleven Centres in the School that conduct research and teaching in various disciplines.

- Centre for Canadian, US and Latin American Studies (CCUSLAS): Among the prominent visitors who visited the Centre during the year were Prof. Raywat Deonandan, University of Ottawa, H. E. Miguel Angel Ramirez, Ambassador, Embassy of the Republic of Cuba and Prof. Marie McAndrew, University of Montreal. The faculty of the Centre participated in around 37 national/international conferences and seminars and contributed 08 scholarly articles during the period under review.
- Centre for East Asian Studies (CEAS): Among the prominent visitors who visited the Centre during the period under review were Mr. Mohammad Monirul Islam, Bangladesh High Commission, Prof. Toshihiko Kinoshita, Waseda University and Prof. Jia Haitao, Jinan University, China. The faculty of the Centre delivered around 45 lectures outside JNU and contributed two scholarly articles during the period 2010 2011.
- Centre for International Politics, Organisation and Disarmament (CIPOD): Prominent visitors who visited the Centre during the period 2010 2011 were Prof. Oliver Stuenkel, University of Sao Paulo, Brazil, Prof. Peter Newell, University of East Anglia, UK and Prof. David Cotright, University of Notre Dame. Faculty members who received awards and Honours were Yashi Choedan and Jayati Srivastava. Among the publications by the faculty, mention must be made of "China–India–Pakistan: Nuclear Command and Control in Southern Asia" by Swaran Singh
- Centre for International Trade and Development (CITD): The faculty of the Centre participated in around 29 national/international conferences/seminars and contributed ten scholarly articles during the period 2010 2011. One of its faculty members, Meeta Keswani, received an award. The faculty undertaken seven research projects during the above period
- Centre for Russian and Central Asian Studies (CRCAS): Among the prominent visitors who visited the Centre during the year were Mr. Saidbeg Saidov, Ambassador of Tajikistan and Vladimir Kremyanko (Belarussian Counsellor). One of its faucity members, Ajay Patnaik received an award. The faculty undertook four research projects during the year and participated in around 26 national/international conferences and seminars
- Centre for South Central Southeast Asian and Southwest Pacific Studies (CSCSASWPS): The faculty of the Centre contributed ten scholarly articles and participated in around 41 national/international conferences and workshops during the year. The faculty delivered three lectures outside JNU for the period 2010–2011. One of its faculty members, Sanjay Bhardwaj, received an award
- Centre for West Asian Studies (CWAS): The faculty members of the Centre participated in around eleven national/international conferences and seminars and delivered 18 lectures outside JNU during the period under review. Prominent among the publications were "India's Israel Policy" and "Indian Trade Diaspora in Arabian Peninsula" by P. R. Kumaraswamy and P. C. Jain. The faculty contributed five Chapters in Books during the period 2010 2011
- Centre for European Studies (CES): The faculty delivered 17 lectures outside JNU and participated in 12 national/international conferences and seminars during the year under review and undertaken two research projects. One of its faucity members, Rajendra K. Jain, received an award. The faculty contributed thirteen Chapters to Books for the period 2010 2011
- Centre for Comparative Politics and Political Theory (CCP&PT): Prominent among the publications was the book *Maoist and other Armed Conflicts* by Kamal A. Mitra Chenoy. The faculty of the Centre participated in one International Conference and contributed two articles during the period under review
- Centre for African Studies (CAS): Prominent visitors who visited the Centre during the year were H. E. Mrs. Gennet Zawide, Ambassador of Ethiopia and Prof. P. K. Mathews, Addis Ababa University. Prominent among the publications was the "Hand book of India's International Relations" by A. K. Dubey. The faculty of the Centre

undertook two research projects and participated in around ten national/international conferences and workshops during the period under review

• Centre for International Legal Studies (CILS): The faculty of the Centre contributed seven Chapters in Books and five scholarly articles during the period under review. The faculty participated in three national/international conferences and seminars and delivered one lecture outside JNU during the period 2010 - 2011

SLL&CS: THE SCHOOL OF LANGUAGE, LITERATURE & CULTURE STUDIES (1971) offers undergraduate, post-graduate and research courses in various classical and modern Indian and foreign languages. A special service that the School renders to all students of the University needing extra help is the remedial courses in English which has a large number of takers each year.

There are Eleven Centres in the School and a Multimedia Language Laboratory. The Language Laboratory Complex is well equipped with facilities for audio and video recordings, and for educational software production.

- Centre of Chinese and South East Asian Studies (CCSEAS): Among the prominent visitors who visited the Centre were Prof. Yu Longyu, Shenzhen University, China, and H. E. Zhang Yan, Ambassador of PRC to China. One of its faculty members, Priyadarsi Mukherjee, received an award. Around 08 scholarly articles were contributed by the faculty of the Centre during the year.
- Centre of English Studies (CES): As many as three Research Projects were undertaken by the faculty and around 16 scholarly articles were published by the faculty of the Centre during the year under review. The centre organised two major conferences during the year. Among the prominent visitors who visited the Centre were Dr. Saikat Majumdar, Stanford University, Dr. Alan O'Leary, University of Leeds and Dr. Ana Garcia-Arroyo, Rovira i Virgili University. One of its faculty members, Makarand Paranjape, received an award
- Centre of French and Francophone Studies (CFFS): Faculty members of the Centre who received awards and Honours were Kiran Chaudhry, N. Kamala and Ashish Agnihotri. Prominent among the visitors who visited the Centre were Prof. Gandibleux of Belgium, Prof. Frederic Tinguely, University of Geneva and Prof. Gregoire Holtz, University of Toronto.
- Centre of German Studies (CGS): Among the prominent visitors who visited the Centre were Prof. Carlotta Von Maltzan, University of Stellenbosch, South Africa, Dr. Clemens Ruthner, Trinity College and Dr. Radegundis Stolze, Technical University of Darmstadt, Germany. Faculty members who received awards and Honours during the year were S. Sasalatti, Rajendra Dengle and Sadhana Naithani. Around five scholarly articles were contributed by the faculty of the Centre during the year.
- Centre of Indian Languages (CIL): The faculty of the Centre undertaken four Research Projects and contributed around 43 scholarly articles during the year under review. Faculty members of the Centre who received awards and Honours were Chaman Lal, V.B. Talwar, Gobind Prasad and K. M. Ekramuddin. Among the prominent visitors who visited the Centre were the eminent Tamil writers Prof. Indira Parthasarthy and Pesu Mani, and Dr. Baluswamy, MCC, Chennai.
- Centre of Japanese, Korean and North East Asian Studies (CJNEAS): Among the prominent speakers who visited the Centre during the year were Prof. Kenzo Hojo, Taisho University, Japan, Dr. Alok Roy, Pusan University Korea and Ms. Nanako Moriyama, JAICA. Faculty members who received awards and Honours were P. A. George and M. V. Lakshmi. The faculty of the Centre undertook three research projects during the period under review and contributed 13 scholarly articles.
- Centre of Linguistics (CL): The faculty of the Centre undertook five research projects during the period under review and contributed eight scholarly articles. One of its faculty members, Vaishna Narang, received an award. Among the prominent visitors who visited the Centre were Prof. Mats Rooth, Cornell University, NY; and Prof. Caroline Fery, University of Frankfurt, Germany.
- Centre of Persian and Central Asian Studies (CP&CAS): Prominent among the visitors to the Centre were Prof. Ahmad Karimi Hakkak, University of Maryland, USA, and Prof. Dr. Ulrich Marzolph, Gottingen University, Germany. The faculty of the Centre Undertook three research projects and contributed ten scholarly articles during the period under review.

- Centre of Russian Studies (CRS): The faculty of the Centre contributed six scholarly articles and undertook one research project during the period under review. One of its faculty members, Meeta Narain, received an award. Prominent among the visitors to the centre were Dr. L. Khokhlova, Moscow State University and Ms. Chalykh Liudmila Vladimirovna.
- Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPI&LAS): Among the prominent visitors to the Centre were Prof. Augusta de Veira, Sao Paolo University, Brazil; H. E. Mrs. Milena Santanz-Ramirez, Ambassador of the Bolivarian Republic of Venezuela and Prof. Alfredo Ruiz, Universidad Central de Caracas, Venezuela. The faculty of the Centre published three scholarly articles during the period under review.
- Centre of Arabic and African Studies (CAAS): The faculty of the Centre undertook one research project and contributed four scholarly articles during the period under review. Members of the faculty delivered two lectures outside JNU during the period 2010 2011 and participated in four national/international seminars/conferences.

SLS: THE SCHOOL OF LIFE SCIENCES (1970) has been a premier multi-disciplinary research and teaching department from its inception and has followed innovative teaching and research programmes in selected areas of modern biology. The School has highly advanced and acclaimed research programmes on Plant Genetics and Biotechnology, Regulation of Gene Expression, Human Genetics, Immunology, Radiation, Photo-Biology, Cancer, Biology and Microbiology. Future plans and projections of the School are to develop centralised facilities for studies on neurobiology, molecular biophysics and structural biology, and to strengthen facilities for intensive research or gene technology of plants, microbes and tropical and hereditary diseases.

Among the prominent speakers who visited the School during the year were Prof. Ayumi Tanaka, University of Hokkaido, Prof. Alain Verreault, Institute for Research in Immunology and Cancer, Canada and Dr. Collins Assisi, University of California. Faculty members who received awards and Honours were Alok Bhattacharya, S. K. Goswami, K. Natarajan, Rana Pratap Singh and S. Gourinath. More than 80 scholarly articles were contributed by the faculty and about 60 Research Projects were undertaken by the faculty during the period under review.

SPS: THE SCHOOL OF PHYSICAL SCIENCES (1986) Over the years, the School has implemented a dynamic teaching programme at the M.Sc. and pre-Ph.D levels. Research activities in the School are primarily in the theoretical areas relating to Quantum Chaos, Computational Physics, Condensed Matter Physics, Disordered Systems, Nonlinear Dynamics, Quantum Optics, Statistical Nuclear Physics etc. In the experimental areas, they pertain to Complex Fluids, Supra-Molecular Chemistry, Magnetism and Polymers and Nanoparticles Physics.

Faculty members who received awards and Honours were R. Ghosh, B. Kumar, and S. Patnaik. More than 50 scholarly articles were contributed by the faculty members of the School during the year. Prominent among the publications was the book *Statistical Physics of Liquids at Freezing and Beyond* by Sankar Prasad Das. As many as seven research projects were undertaken by the faculty during the year.

SSS: THE SCHOOL OF SOCIAL SCIENCES (1969). The School of Social Sciences admits approximate 500 students every year to the M.A., M.Phil/Ph.D. and Direct Ph.D programmes offered to its various Centres. The School has also offers a few under-graduate courses for students of the SLL&CS. The School of Social Sciences has nine centres and six special UGC supported programmes. Besides, three new Centres have been set up in the School during XIth Plan.

- Centre for Economic Studies and Planning (CESP): Prominent visitors who visited the Centre were Dr. Emmanuel Dechenaux, Kent State University, Prof. Yoshifumi Usami, Tokyo University and Prof. Mario Tonveronachi, University of Slena, Italy. Faculty members who received awards were Arun Kumar, Jayati Ghosh, R. P. Sengupta, and Dastidar Krishnendu Ghosh. The faculty of the Centre participated in 45 national/international conferences and workshops
- Centre for Political Studies (CPS): The faculty of the Centre participated in around 42 national/international seminars and conferences and undertook three research projects during the period under review. Prominent among the visitors who visited the Centre were Prof. Daniel Drache, York University, Canada, Prof. Sudipta Kaviraj, Colombia University, Dr. Srirupa Roy, University of Massachusetts. Faculty members who received awards and Honours were Gopal Narayan Guru, Vidhu Verma, Anupama Roy, Ajay Gudavarthy and T.G. Suresh

- Centre for Social Medicine and Community Health (CSMCH): Prominent visitors who visited the Centre were Dr. Susan Murray, Kings College, London, Dr. Kaushik Sunder Rajan, University of Chicago, and Prof. Seval Akgun, Baskent University, Turkey. Faculty members who received awards and Honours were Mohan Rao, Rajib Dasgupta and Sunita Reddy. The faculty of the Centre undertook twenty research projects and participated in around 40 national/international conferences and seminars.
- Centre of Philosophy (CP): The faculty of the Centre participated in around 26 national/international conferences and seminars and delivered five lectures outside JNU during the period under review. One of its faculty members R. P. Singh, received an award. The faculty contributed ten Chapters in Books during the period 2010 2011.
- Centre for the Study of Regional Development (CSRD): The faculty of the Centre contributed 19 scholarly articles, undertook 32 research projects and participated in around 70 national/international conferences and seminars during the period under review. Prominent visitors who visited the Centre during the period were Dr. Zoltan Wilhelm, University of Pecs, Hungary, Dr. T. Koontz, Ohio State University and Prof. Strobl, University of Salzburg.
- Centre for Studies in Science Policy (CSSP): Among the prominent visitors who visited the centre were Dr. Gregory Clancy, National University of Singapore, Dr. Sally Davetrey University of Cambridge, Dr. Matthew, UK. The faculty of the Centre participated in around seven national/international conferences and seminars during the period under review. Faculty members who received awards and Honours were Pranav N. Desai and V. V. Krishna.
- Centre for the Study of Social Systems (CSSS): The faculty of the Centre participated in around 22 national/international conferences and seminars. Faculty members who received awards and Honours were T.K. Oommen, S. S. Jodhka, Tilput Nongbri, Susan Visvanathan, V. Sujatha, Harsh Naraindas and Vivek Kumar. The faculty contributed 13 scholarly articles and undertook 30 research projects during the period under review.
- Zakir Hussain Centre for Educational Studies (ZHCES): Faculty members who received awards and Honours were Binod Khadria, Dhruv Raina, Minati Panda and S. Srinivas Rao. The faculty of the Centre participated in around 65 national/international conferences and seminars and contributed 40 articles during the period under review. The faculty undertook sixteen research projects during the period 2010 2011
- Educational Research Record Unit (ERRU): The faculty of ERRU participated in around five national/international conferences and seminars and contributed six articles during the period under review. Only one research project by G. Arunima was undertaken during the period 2010 2011
- Women Studies Programme (WSP): The faculty of the WSP participated in around six national/international conferences and seminars during the period 2010 2011
- Programme for the Study of Discrimination and Exclusion (PSDE): The faculty of the PSDE participated in around eight national/international conferences and seminars. Prominent among the publications was "Exclusion and Discrimination: Concepts, Perspectives and Challenges" by Y. Chinna Rao. Only one research project by Y. Chinna Rao was undertaken during the period 2010 2011. One of the faculty members, Y. China Rao received an awards.
- Group of Adult Education (GAE): The faculty of the GAE participated in around 50 national/international conferences and seminars and delivered four lectures outside JNU during the period under review. One of its faculty members, S. Y. Shah, received an award. Prominent among the publications was "Protection of Consumer Rights in India" and "Consumer Redrssal System in India" by M. C. Paul
- Centre for Historical Studies (CHS):
- Archives on Contemporary History (ACHI):

Three New Centres:

- North East India Studies Programme (NEISP):
- Media Research Centre
- Centre for Studies of Informal Economy

CSLG: CENTRE FOR THE STUDY OF LAW AND GOVERNANCE (2000). The Centre's academic programme aims at developing a body of scholarly research that contributes to ongoing debates and issues in academic publications It also seeks to cultivate a practical orientation by initiating debates on policy issues, so as to act as a catalyst for change.

During the year various eminent scholars and legal activists visited the Centre; among them were Diana Coole, University of London, Prof. Sally E. Merry, New York University and Robert Vlai, York University, Toronto. The Faculty members who received awards and Honours were Niraja Gopal Jayal and Pratiksha Baxi. As many as seven research projects were undertaken by the faculty members.

SCMM: SPECIAL CENTRE FOR MOLECULAR MEDICINE (1999) aims to foster research in the field of Molecular and Cell Biology with direct application to the study of human disease.

Faculty members who received awards and Honours were C. K. Mukhopadhyay; R. K. Tyagi and S. K. Dhar. Visitors to the Centre during the year were Dr. Sougata Saha, University of Pennsylvania, Dr. Anirban Banerjee, San Diego State University, California and Dr. Aniruddha Sengupta, Washington. The faculty of the centre was engaged in eight research projects during the year.

SCSS: SPECIAL CENTRE FOR SANSKRIT STUDIES (2001): Among the prominent visitors who visited the Centre during the year were Dr. Maureen P. Hall, University of Massachusetts, Prof. Dafydd Gibbon, Bielefeld University and Dr. Peter M. Scharf, Brown University etc. The faculty participated in 37 national/international conferences and workshops and undertook six research projects during the year under review

DEFENCE/RESEARCH AND DEVELOPMENT INSTITUTIONS

JNU has granted recognition and accreditation to the following prestigious institutions across the country. This has added to the true national character of the University. Representatives of these institutions serve on various academic and statutory bodies of the JNU. Similarly, JNU faculty also participate in the academic bodies of these Institutions.

Defence Institutions

- Army Cadet College, Dehradun
- College of Military Engineering, Pune
- Military College of Electronics and Mechanical Engineering, Secunderabad
- Military College of Telecommunication Engineering, Mhow
- National Defence Academy, Pune
- Naval College of Engineering, Lonavla

Research and Development Institutions

- Centre for Cellular and Molecular Biology, Hyderabad
- Centre for Development Studies, Thiruvananthapuram
- Central Drug Research Institute, Lucknow
- Central Institute of Medicinal and Aromatic Plants, Lucknow
- Institute of Microbial Technology, Chandigarh
- International Centre for Genetic Engineering and Biotechnology, New Delhi
- National Institute of Immunology, New Delhi
- Inter-University Accelerator Centre, New Delhi
- Raman Research Institute, Bangaluru
- National Institute for Plant Genome Research, New Delhi
- Bhabha Atomic Research Centre, Trombay, Mumbai

FACULTY

The JNU faculty numbers nearly 470 and like the student body, the faculty is also representative of the diversity of our country. Approximately one quarter of the faculty is female; the complete data is given in the table below

Present Strength 470 (as on 31.3.2011)		Male	326
(Female	144
Professor	Associate Professor	•	Assistant Professor
214	138		118
Professors Emeritus		Honorary P	rofessors
14		04	

Academic Achievements

Besides evolving innovative programmes of study and courses, teaching, guiding and conducting research beyond the conventional bounds of their narrow areas of specialization, members of the faculty are engaged in writing and editing books, contributing chapters to volumes, publishing papers and articles, organising and participating in seminars, conferences and workshops, delivering lectures and managing research projects. During 2010 - 2011 their combined output amounted to the following:

•	Books	121
•	Chapters in books	186
•	Papers/Articles in Journals	482
•	Participation in Seminars/Conferences/Workshops	1095
•	Lectures delivered (Outside JNU)	684
•	Research Projects	302

STUDENTS

The student community of the University is drawn from all parts of the country and is representative of the linguistic, religious, caste, and economic plurality of Indian society. The data in respect of 2010 - 2011 is given below. The student teacher ratio is 14:1.

Gender P	rofile	Social Profile			Programmes	
• Male	3724	 Scheduled Caste 	913	•	Research (M.Phil, Ph.D/M.Tech, Ph.D/Direct Ph.D)	3864
		 Scheduled Tribe 	558	•	Graduate (MA/M.Sc./MCA)	1827
• Female	2941	 Physically Challenged 	154	•	Undergraduate (B.A. Hons.)	817
		 Foreign Nationals 	267	•	Part Time (Undergraduate Level)	157
		• OBC	1214		, – ,	
		• Others	3559			
Total	6665					

During 2010 – 2011 following number of students completed their Graduation and Research from JNU:

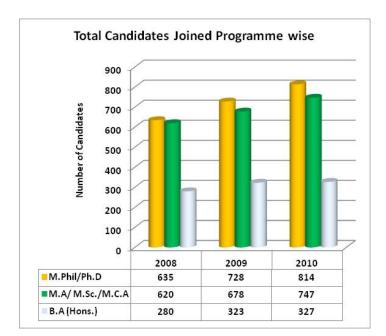
٠	Graduates	184
٠	M.Phil Scholars	491
٠	Ph.D.	434

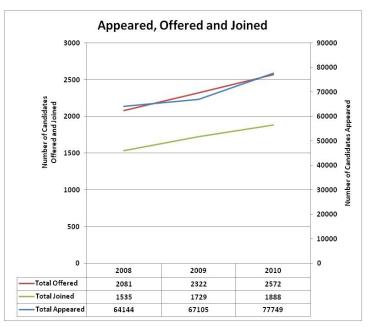
Admissions

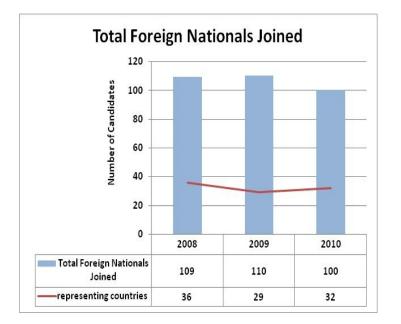
The University admits students through an entrance examination which can be taken at 70 Centres in various parts of the country and at one Centre outside India, i.e. Kathmandu, Nepal. Admission announcements are made in all major national and regional newspapers in English and Indian languages. Admissions are made against a fixed number of seats in each programme of study, on the basis of merit in the admission test.

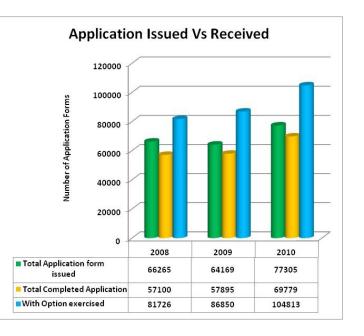
The University also conducts a Combined Entrance Test in M.Sc. Biotechnology; M.Sc (Agri.)/M.V.Sc; and M.Tech (Biotechnology) on behalf of 45 Institutes and Universities including JNU.

During 2010 – 2011, the following students were admitted to various programmes of study.









UNIVERSITY LIBRARY

Over 9600 students, faculty members and scholars from other Universities and Institutions both within and outside the country used the library facilities during the year.

The Library acquired 5609 volumes during the year. Of these, 4572 were gifts. The total library collection stood at 5,63,061 volumes at the end of the year. The expenditure on purchase of books was Rs. 18:05 lacs while Rs. 4.69 lacs were spent on journal subscriptions. The Library subscribed to 1544 journals and also received 105 journals by way of gift.

ACADEMIC STAFF COLLEGE

Established in **1989**, the Staff College has been conducting specific Refresher Courses for college teachers in International Relations, Social Sciences, Computer Sciences, Life Sciences, Environmental Sciences, Physics and Biotechnology. It also conducts Orientation Courses in Social and Natural Sciences.

Senior faculty members act as Course Coordinators and scholars from JNU and other institutes act as resource persons. Ten Refresher and five Orientation courses were held during the current year.

ADVANCED INSTRUMENTATION RESEARCH FACILITY (AIRF)

The Advanced Instrumentation Research Facility (AIRF) has been set up by the university with the state of the art analytical equipments for research in Physical, biological and environmental sciences. The equipments for the facility have arrived and are in use. The Time Resolved Luminescence/ Fluorescence Spectrometer that is one of the analytical equipments of AIRF was installed in the facility and is in regular operation.

The instruments housed in the AIRF are Laser Scanning Confocal Microscope, X-ray Protein Crystallization Laboratory, FT-IR Spectrometer with Laser Raman attachment, Transmission Electron Microscope (TEM), Scanning Electron Microscope (SEM) High and Low vacuum, WDXRF Spectrometer, EDXRF Spectrometer, Circular Diachroism (CD) and Fluorescence spectrometer with stop flow attachments and accessories, Liquid Nitrogen Plant, Capillary Electrophoresis, Cell Sorter and Flow Cytometer, Surface Plasmon Resonance (SPR) Analyzer, Time Resolved Luminescence/Fluorescence Spectrometer; Gas Chromatograph Mas Spectrometer etc.

UNIVERSITY BODIES

The regulating bodies responsible for the functioning of the University are the University Court, the Executive Council, the Academic Council and Statutory Committees such as the Finance Committee.

University Court

The Court is the supreme authority of the University and meets once a year, on a date fixed by the Executive Council, to consider a report on the working of the University during the previous year together with a statement on the receipts and expenditure, the balance sheet as audited and the budget for the next financial year. The Court is vested with the powers to review the acts of the Executive Council and Academic Council (save when these authorities have not acted in accordance with the powers conferred upon them under the Act, the Statutes and the Ordinances) and to exercise the powers of the University not otherwise provided in the Act or the Statutes.

University Court Meeting - 25 April, 2011

The University Court in its meeting on 25 April, 2011 received the Annual Report on the working of the University for the period April 1, 2009 to March 31, 2010 with a statement of receipt and expenditure and statement of assets and liabilities as audited for the financial year 2009-2010 and also the budget for the financial year 2010-2011.

Executive Council

The Executive Council is the executive body and is inter alia vested with the powers to make appointments of the members of the faculty and other group 'A' officers on the recommendations of the Selection Committees, fix their emoluments and define their duties. The Executive Council is also vested with the powers to maintain discipline amongst the teaching and non-teaching employees in accordance with the provisions of Statutes and Ordinances and manage and regulate the finances, accounts and other administrative affairs of the University.

Executive Council Meetings - 06 April, 2010 - 27 April, 2010

During the year under review the Executive Council deliberated upon various administrative and academic matters and took important decisions. It also considered and approved actions taken by the Vice-Chancellor on matters of urgent nature in exercise of the powers conferred upon him in terms of the Statutes/Ordinances. The Council also approved the action taken by the Vice-Chancellor in approving the recommendations of various Selection Committees for faculty and non-teaching appointments.

Academic Council

The Academic Council is the academic body of the University and is inter alia vested with the powers to propose establishment of Departments, Special Centres and specialized laboratories to the Executive Council. The Academic Council is also vested with the powers to recommend to the Executive Council the creation and abolition of teaching posts, their classifications, draft ordinances on admissions and examinations, appointment of examiners and fixation of their fees, conferment of honorary degrees and proposals for instituting fellowships, scholarships etc. The Academic Council is further vested with the power to recognize diplomas and degrees of other Universities/Institutions, appoint Committees for admission to the University, make arrangements for the conduct of examinations, fixing dates for holding them and declaring results of various University exams etc.

Academic Council Meeting - 18 March, 2011

During the year under review, the Academic Council in its meeting co-opted members from various institutions, nominated faculty members/experts on the Boards of Studies/ Special Committees of various Schools / Special Centres and received factual data for admissions in 2010-2011.

Finance Committee

The Finance Committee is a statutory body of the University. It considers the Budget and Expenditure proposals, all proposals for new/additional posts, accounts of the University, the Audit Report and all other financial and accounting matters. Its recommendations go for approval of the Executive Council.

Finance Committee Meetings		7 June, 2010
	-	3 March, 2011

In its meetings the Finance Committee approved the Revised Estimates of the University for 2010 - 2011 at the level of Rs. 19774.52 lakhs net on 'Maintenance Account''.

The Legend

A university stands for humanism, for tolerance, for reason, for the adventure of ideas and for the search of truth. It stands for the onward march of the human race towards ever higher objectives. If the universities discharge their duties adequately, then it is well with the Nation and the People.

This visionary statement by the first Prime Minister of Independent India on the occasion of the diamond jubilee of Allahabad University on 13 December, 1947, reflects the great importance that Jawaharlal Nehru attached to university education in India. He firmly believed that universities could play a crucial role in shaping and strengthening the life of a nation by inculcating in their students the cardinal values in which he believed.

As a fitting tribute to his vision, Jawaharlal Nehru University was established in 1966 under the JNU Act, 1966 (53 of 1966). As a further mark of respect, the University was formally inaugurated by the late Sh. V. V. Giri, the then President of India, on the birthday of Panditji on 14 November 1969, which also coincided with the birth centenary year of Mahatma Gandhi.

The University's objectives are:

to disseminate and advance knowledge, by teaching and research; and by the example and influence of its corporate life to promote the study of the principles for which Jawaharlal Nehru worked during his life-time, namely national integration, social justice, secularism, a democratic way of life, international understanding and a scientific approach to the problems of society.

Towards this end, the University was entrusted with the task of:

- fostering the composite culture of India through the establishment of such departments or institutions as may be required for the study and development of the languages, arts and culture of India;
- taking special measures to encourage students and teachers from all over India to participate in its academic programmes;
- promoting an awareness and understanding of the social needs of the country in the students and teachers and preparing them to fulfil these needs;
- making special provision for integrated courses in humanities as well as science and technology in its educational programmes;
- taking appropriate measures for promoting interdisciplinary studies;
- establishing such departments or institutions as may be necessary for the study of the languages, literature and life of foreign countries with a view to inculcating in the students an international understanding and a holistic perspective; and
- providing facilities for students and teachers from various countries to participate in its academic programmes and activities.

The uniqueness of JNU is evident from its basic philosophy, policies and programmes which are spelt out and embodied in the University Act. Accordingly, the University has always striven to evolve such policies and programmes of study as would be a qualitative and distinct addition to the national resource base in higher education instead of reflecting mere quantitative expansions of the existing facilities. The University thus has been concentrating on programmes that are of relevance to national progress and development. In this regard, the University has taken the following initiatives:

- A conscious effort has been made to promote ideas of national integration, secularism, a scientific outlook, a cosmopolitan and a humanistic approach towards life.
- The national character of the University has been maintained by selecting students and faculty from all regions of the country.
- An interdisciplinary approach to teaching and research has been promoted in recognition of the fact that knowledge is indivisible and, accordingly, a structure of Schools and Centres of teaching has been established.
- The emphasis on teaching and research in non-conventional areas has ensured that duplication of facilities available in other universities is avoided as far as possible.

- Care has been taken to establish a model School of Language Teaching and Research in Indian as well as foreign languages with well-equipped language laboratories and Centres, where the study of the literature, culture and civilization of the countries concerned becomes feasible and effective.
- A system has been evolved whereby main academic decisions, such as the courses to be taught, their content and the methods of evaluation, are taken by the teachers themselves.
- Admissions are made entirely on merit through an open all-India Entrance Examination, held at 70 centres across the country and one centre abroad.
- In accordance with the policy of the Government of India, the University provides reservations in both students' admissions and faculty recruitment.
- There is a liberal provision for merit-cum-means scholarships/fellowships. Students as well as faculty members are provided with financial support to undertake field trips in connection with their research both within the country and abroad.
- Participation in exchange programmes with universities/institutes abroad is encouraged to promote international understanding. The University has signed Memoranda of Understanding with a large number of foreign universities and institutions.
- A Grievance Redressal Committee has been set up to promote cordial relations between the students and the University administration.
- In order to create the right social ambience and to meet the security concerns of the JNU community, the University has established a Gender Sensitization Committee against Sexual Harassment (GSCAS
- H).
- A number of Chairs, like the B.R. Ambedkar Chair, Nelson Mandela Chair, Appadorai Chair, Rajiv Gandhi Chair, RBI Chair, SBI Chair, Chair in Greek Studies and others have been established.
- The University has been organising successfully the combined Biotechnology Entrance Examination for admission to M.Sc. in Biotechnology, M.Sc. in Agriculture Biotechnology, M.V.Sc. (Animal) Biotechnology and M.Tech. programme in Biotechnology of 45 participating universities for a number of years. This entrance examination is conducted all over the country.

The University was envisioned as essentially a post-graduate teaching and research institution. The Academic Advisory Committee had originally envisaged that the University would be broadly structured into ten Schools:

- 1. School of Language, Literature and Culture Studies (earlier the School of Languages)
- 2. School of Social Sciences
- 3. School of International Studies
- 4. School of Life Sciences
- 5. School of Environmental Sciences
- 6. School of Computer and Systems Sciences
- 7. School of Physical Sciences
- 8. School of Arts and Aesthetics
- 9. School of Computation and Integrative Sciences (earlier School of Information Technology)
- 10. School of Biotechnology

Of these, the first four Schools started functioning in 1971. The School of Environmental Sciences and the School of Computer and Systems Sciences were established in 1974 and 1975, respectively. In 1986, the School of Physical Sciences started functioning. In 2001, the School of Arts and Aesthetics and the School of Information Technology became operational. In 2006, the Centre for Biotechnology has been upgraded as School of Biotechnology. Further, in 1972, the Centre of Post-Graduate Studies was set up at Imphal (Manipur), forming the nucleus of the eventual Manipur University in 1981.

1 0-1	
1. School of Social Sciences	- Centre for the Study of Social Systems
	- Centre for Historical Studies
	- Centre for Political Studies
	 Centre for the Study of Regional Development Centre for Seciel Medicine and Community Health
	- Centre for Social Medicine and Community Health
	- Zakir Hussain Centre for Educational Studies
	- Centre for Studies in Science Policy
	 Centre for Economic Studies and Planning Centre for Philosophysic
	 Centre for Philosophy Educational Records Research Unit
	 Women Studies Programme Programme for the Study of Discrimination and Exclusion
	 Group of Adult Education
	 North East India Studies Programme
	 Media Research Centre
	 Centre for Studies of Informal Economy
2. School of Language, Literature and	 Centre of French and Francophone Studies
Culture Studies	 Centre of German Studies
	 Centre of Spanish, Portuguese Italian and Latin American Studies
	 Centre of Arabic and African Studies
	 Centre for Indian Languages
	 Centre for Linguistics
	 Centre for English Studies
	 Centre of Persian and Central Asian Studies
	 Centre of Japanese, Korean and North-East Asian Studies
	 Centre of Chinese and South-East Asian Studies
	 Centre of Russian Studies
3. School of International Studies	 Centre for Canadian, US and Latin American Studies.
	 Centre for International Trade and Development
	 Centre for East Asian Studies.
	 Centre for Russian and Central Asian Studies
	 Centre for International Politics, Organisation and Disarmament.
	- Centre for South, Central South-East Asian and South-West Pacific Studies.
	 Centre for West Asian Studies.
	 Centre for African Studies
	 Centre for International Legal Studies
	 Centre for European Studies
	 Centre for Comparative Politics and Political Theory
4. School of Arts and Aesthetics.	-
5. School of Life Sciences.	-
6. School of Environmental Sciences.	-
7. School of Computer and Systems	-
Sciences. 8. School of Physical Sciences.	
 School of Physical Sciences. School of Computational and Integrative 	- Centre for Computational Biology and Bio-informatics
Sciences	 Centre for Computational Biology and Bio-informatics High Performance Computing Centre
Serences	- Centre for Complex Systems Study
10. School of Biotechnology	-
11. Special Centre for Sanskrit Studies	-
12. Special Centre for Molecular Medicine	-
13. Centre for the Study of Law and	-
Governance	
14. Special Centre for Nano Sciences	
*	

Over the years, the following Centres have been created and assigned to the respective Schools:

Further, JNU has granted recognition/accreditation to the following prestigious institutions across the country for the
award of specified degrees that has added to the true national character of the University

1. Defence Institutions	– Army Cadet College, Dehradun
	 College of Military Engineering, Pune
	- Military College of Electronics and Mechanical Engineering, Secunderabad
	 Military College of Telecommunication Engineering, Mhow
	 National Defence Academy, Pune
	 Naval College of Engineering, Lonavla
2. Research and Development Institutions	 Centre for Cellular and Molecular Biology, Hyderabad.
	- Centre for Development Studies, Thiruvananthapuram.
	 Central Drug Research Institute, Lucknow
	 Central Institute of Medicinal and Aromatic Plants, Lucknow
	 Institute of Microbial Technology, Chandigarh
	- International Centre for Genetic Engineering and Biotechnology, New Delhi
	 National Institute of Immunology, New Delhi
	 Inter-University Accelerator Centre, New Delhi
	 Raman Research Institute, Bangaluru
	 National Institute for Plant Genome Research, New Delhi
	 Bhabha Atomic Research Centre, Trombay, Mumbai

Academic Programmes and Admissions

PROGRAMMES OF STUDY

During the year under review, the University offered Ph.D., M.Phil./Ph.D, M.Tech./Ph.D and MPH/Ph.D in 71 disciplines.

JNU also offered M.Sc/MCA in 06 disciplines, Master's programme in 24 disciplines; and under-graduate courses (both I^{st} and 2^{nd} year) in 09 foreign languages. In addition, it also offered Certificate, Diploma and Advanced Diploma courses in various languages.

The following programmes of study were offered by different Schools/ Centres during the year under review:

School of Arts and Aesthetics

- M.Phil/Ph.D
- MA

School of Computer and Systems Sciences

- M.Phil./Ph.D.
- M.Tech/Ph.D (Computer Science and Technology)
- Master of Computer Applications (MCA): a three-year programme.

School of Environmental Sciences

- M.Phil./Ph.D
- M.Sc. in Environmental Sciences: with specialisation in the atmospheric, earth, pollution-related and biological sciences

School of International Studies

- M.Phil./Ph.D: In International Politics, International Organisation, Political Geography, Diplomacy and Disarmament, International Legal Studies, International Trade and Development, South Asian Studies, South-East Asian and South-West Pacific Studies, Central Asian Studies, Chinese Studies, Japanese Studies and Korean Studies, West Asian Studies, African Studies, United States Studies, Latin American Studies, European Studies, Canadian Studies and Russian and Central Asian Studies.
- MA in Politics (with specialisation in International Relations)
- MA in Economics (with specialisation in World Economy)

School of Computational and Integrative Sciences

- M.Tech. in Computational and Systems Biology
- Pre Ph.D/ Ph. D in Computational Biology and Bioinformatics

School of Language, Literature and Culture Studies

- M.Phil./Ph.D in Arabic, Chinese, English, French, German, Japanese, Hindi, Hindi Translation, Tamil, Linguistics, Persian, Russian, Spanish and Urdu
- M. Phil in Portuguese.
- MA in Arabic, Chinese, English, French, German, Hindi, Japanese, Korean, Linguistics, Persian, Russian, Spanish and Urdu
- B.A. (Honours) in Arabic, Chinese, French, German, Japanese, Korean, Persian, Russian and Spanish (with entry points in the first and second years)

Part-time programmes

- Advanced Diploma in Mass Media (Urdu)
- Advanced Diploma of Proficiency in Portuguese and Pushtu
- Diploma of Proficiency in Bhasha Indonesia, Pushtu and Italian
- Certificate of Proficiency in Bhasha Indonesia, Mongolian, Pushtu, Italian and Urdu

School of Life Sciences

- M.Phil./Ph.D.
- M.Sc. in Life Sciences

School of Physical Sciences

- Pre-Ph. D./Ph.D. in Physical Sciences/Chemical Sciences/Mathematical Sciences
- M.Sc. in Physics: open to the candidates from Physics, Chemistry and Mathematics streams.

School of Social Sciences

- M.Phil./Ph.D in Economic Studies and Planning; Educational Studies (Psychology, Sociology, Economics and History of Education); Historical Studies; Political Studies; Regional Development (Geography, Economics, and Population Studies); Social Systems; Social Medicine and Community Health; Science Policy and Philosophy
- Master of Public Health (M.P.H.)/Ph.D.: in the three major areas of Social Medicine, Community Health and Community Health Nursing
- MA in Economics, Geography, History, Political Science and Sociology.

School of Biotechnology

- Pre Ph.D/Ph.D
- M.Sc

Centre for Study of Law and Governance

• M.Phil/Ph.D.

Special Centre for Sanskrit Studies

- M.Phil/Ph.D
- MA

Special Centre for Molecular Medicine

• Pre – Ph.D/Ph.D

ACADEMIC SESSION 2010-2011 (ADMISSIONS AND STUDENT STRENGTH)

The JNU Entrance Examination for admission to various programmes of study was conducted from May 17 to 20, 2010 at 70 centres located in the following States/Union Territories: Andhra Pradesh, Arunachal Pradesh, Assam, Bihar, Chandigarh, Chattisgarh, Delhi, Gujarat, Goa, Himachal Pradesh, Jammu and Kashmir, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Manipur, Meghalya, Mizoram, Nagaland, Orissa, Pondicherry, Punjab, Rajasthan, Sikkim, Tripura, Tamil Nadu, Uttaranchal, Uttar Pradesh and West Bengal. In addition, it was also conducted at one centre in SAARC country i.e. Kathmandu (Nepal).

1) As against 77,305 application forms sold, 69,779 completed applications were received. Based on the choice exercised by the applicants, the total number worked out to 1,04,813 choice exercised by candidates in the entrance examination for various disciplines/ subjects/programmes of study.

- 2) Based on the performance of the candidates in the entrance examination and the merit lists prepared in accordance with the provisions of the University's admission policy, 2572 candidates were offered admission to various programmes of study, out of which 1888 candidates joined.
- As against the statutory requirement of 22.5% reservation for SC and ST candidates (15% SC and 7.5% ST) 24.62% candidates (14.82% in SC category and 9.81% in ST category) belonging to these categories joined the University.
- 4) As against the requirement of 3% reservations for Physically Challenged candidates, 3.18% candidates joined the University.
- 5) Of the 1888 candidates admitted to various programmes of studies,
 - 814 were admitted to M.Phil /Ph.D, M.Tech/Ph.D., MCH/Ph.D and 747 to MA/M.Sc./MCA. The remaining 327 were admitted to BA (Hons.) in foreign languages programmes;
 - The break up of men and women candidates was 939 and 949, respectively;
 - A total of 464 OBC candidates (i.e. around 25%) were selected for admission to various programmes of study.
- 6) The candidates admitted to various programmes passed their qualifying examinations from 193 Indian Universities/Institutions/Boards.
- 7) Of the total 1888 candidates, 661 came from the lower and the middle income groups whose parents' income was less than Rs. 6000/- per month and 1227 from the higher income group with an income over Rs. 6000/- per month. As regards the rural-urban composition of the students, the ratio was 754: 1134. Further, only 620 candidates had their schooling in public schools and 1268 came from other schools.
- 8) In addition to the 1888 candidates admitted to various programmes of study, 209 candidates were also admitted to various programmes of study under the following categories:

(* In Absentia Category)		
		209
NET qualified (JRF holders)	:	45
Candidates who could not join last year	:	14
Direct Ph.D.	:	82
Foreign nationals representing 32 countries	:	68*+32**

(* In Absentia Category) (** 32 through Entrance Examination included in 1888)

COMBINED ENTRANCE EXAMINATION

As in the past, this year also the University conducted the combined Biotechnology Entrance test on 20 May, 2010, at 79 centres all over the country for admission to M. Sc. (Biotechnology), M. Sc. (Agri.)/M. V. Sc. and M.Tech (Biotechnology) programmes on behalf of 45 participating universities (including JNU).

A total number of 19649 application forms, M. Sc (Biotechnology)- 17036; M. Sc. (Agri.)/M. V. Sc. – 900; and M. Tech (Biotechnology)- 1713 were received, out of which 16731 candidates; M. Sc (Biotechnology)- 14763; M. Sc. (Agri.)/M. V. Sc. – 703; and M. Tech (Biotechnology)- 1265 appeared. Based on the performance of the candidates in the Entrance Examination, 718 candidates [M. Sc. (Biotech)- 513; M.Sc (Agri.)/M.V.Sc- 155 and M.Tech (Biotechnology)- 50; were offered admission in the programme of various participating Universities, for the academic year 2010-2011.

PART-TIME PROGRAMMES IN THE SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

A total of 465 completed application forms were received for admission to part-time Diploma/Certificate programmes of study in the School. As many as 163 candidates joined these programmes: 130 for COP, 05 for DOP and 28 for ADOP.

STUDENT STRENGTH

The total strength of full-time students on the rolls of the University as on 1.9.2010 was 6665. The break-up for various programmes indicated that 3864 students were doing research, 1827 were pursuing post-graduate studies (i.e. M.A./M.Sc./MCA), and 817 were pursuing under-graduate studies and 157 Part time undergraduate level studies.

DEGREES/DIPLOMAS/CERTIFICATES AWARDED

During the year under review, 2883 students were awarded degrees by the University after successfully completing the programmes for which they had registered themselves at the University or at its Recognized Institutions:

	TOTAL	:	2883
(11)	M.Tech (Recognised Institutions)	:	15
(10)	B.Tech (Recognised Institutions)	:	370
(9)	B.Sc. (Recognised Institutions)	:	410
(8)	B.A. (Hons)/(Pass) (Recognised Institutions)	:	177
(7)	Advance Diploma/Diploma/Certificates	:	56
(6)	B.A. (Hons.)/(Pass)	:	184
(5)	M.Sc./MCA/MPH	:	114
(4)	M.A.	:	604
(3)	M.Tech (Computer Science/SIT)	:	28
(2)	M.Phil.	:	491
(1)	Ph.D.	:	434

ADMISSION PROCESS

Admission to various programmes of study is regulated by policy and procedure approved by the Academic Council of the University from time to time.

The approximate number of seats available in each programme of study (including M.Phil./Ph.D. programmes) is decided by the Academic Council on the recommendations of the Centres/Schools concerned. The intake of candidates considered for direct admission to the Ph. D. programme is over and above the intake prescribed by the Centres/Schools for M.Phil./Ph. D. programmes.

Reservation in admissions: The University provides 22.5% reservation for SC and ST students (15% for SC and 7.5% for ST, interchangeable if necessary) 27% for OBC category and 3% for the physically challenged. Over and above the intake fixed for each programme, 15% of seats are also reserved for foreign nationals. Of this quota of 15%, upto $7^{1/2}$ % of seats are reserved for those appearing in the entrance examination and the remaining $7^{1/2}$ % for candidates applying from abroad whose cases are considered *in absentia*. The ratio is interchangeable if necessary.

Admission notice: The admission notification is published all over India through advertisements in leading newspapers around the second week of February every year.

Written test: The written test for admission to various programmes of study is held at various centres all over the country in the third week of May every year. A question paper of three hours duration is set for each programme or each set of programmes of study. The tests are spread over two days, with two sessions of three hours on each day. Admission is made purely on merit, taking into account the candidate's performance in the written examination and the viva-voce, wherever prescribed. The written test (wherever viva-voce is prescribed) carries 70 marks.

Eligibility requirements for appearing in the entrance test: The eligibility criteria (for both general and reserved category candidates) for appearing in the entrance examination are formulated as per the guidelines laid down by the University in this regard. Candidates who are appearing in their respective qualifying examinations are also permitted to appear in the entrance examination. In the event of selection, however, their admission is subject to their passing and securing the prescribed percentage of marks in the qualifying examination and submission of all documents, including the final marksheet of the qualifying examination at the time of admission. The last date for admission to any programme of study is 14 August and no admission is permitted thereafter.

Viva-voce examination: Candidates seeking admission to M.Phil./Ph.D./Pre-Ph.D. programmes and MA programmes in foreign languages (other than English language) are required to appear for a viva-voce examination which is assigned 30% marks. Only those candidates who have secured a minimum of 35% and 25% marks, respectively, in the written test for the research and MA programmes are eligible to be called for the viva-voce examination. The percentage of marks is, however, 10% less in respect of candidates belonging to SC, ST and PC categories. The maximum number of candidates called for the viva-voce examination in each programme of study is normally not more than three times the number of seats approved by the Academic Council.

Selection of candidates: Separate merit lists are prepared for general category, SC, ST, PC and OBC candidates and foreign nationals for each course/programme of study. Final selection of candidates is made on the basis of their *inter se* merit in their respective categories based on their performance in the written test and viva-voce examination (wherever prescribed) and the score of deprivation points (wherever applicable).

Registration: The candidates who are selected for admission are required to complete all registration formalities within the time schedule drawn up by the university.

University Bodies

The University has certain regulatory bodies responsible for its functioning. These include the University Court, the Academic Council, the Executive Council and the Finance Committee.

University Court

The University Court is the supreme authority of the University and meets once in a year to consider Annual Report, Annual Accounts, Audited Reports and Budget of the University. It has powers to review the acts of the Executive Council and the Academic Council, save when these authorities have acted in accordance with the powers conferred upon them under the Act, the Statutes and the Ordinances of the University.

The last annual meeting of the University Court was held on 25 April 2011. It received the Annual Report on the working of the University for the period 1 April, 2009 to 31 March 2010 with a statement of receipts and expenditure and statement of assets and liabilities as audited for the financial year 2009-2010 and also the budget estimates for the financial year 2011-12. In pursuance of the directive from the MHRD and UGC and the decision of the Finance Committee of the University, the annual accounts of the University have been prepared on the basis of accrual system of accounting.

The Vice-Chancellor, at the outset, on behalf of the University welcomed the members of the Court especially Hon'ble Members of Parliament, other distinguished members of the Court and officials of the University and informed that due to ill health, the Chancellor was not in a position to attend the Court meeting. The members of the Court welcomed Professor Sudhir K. Sopory, the new Vice-Chancellor and acting Chancellor and Chairman of the Court.

The Vice-Chancellor apprised the Court of the following developments in the University during the period under report from 1 April 2009 to 31 March 2010.

- Introduction of M.Phil/Ph.D. programme in three different streams-Visual Studies, Theatre and Performance Studies and Cinema Studies in the School of Arts and Aesthetics.
- Increased the duration of Master of Public Health Programme from the existing three semesters to four semesters in the Centre of Social Medicine and Community Health, School of Social Sciences.
- Revised the course structure and syllabus of the pre Ph.D./Ph.D. programme in Computational Biology and Bioinformatics in School of Computational and Integrative Sciences.
- Construction of JNU Convention Centre comprising of two big auditoriums and three lecture halls apart from Conference and other facilities to be operational soon.
- 544 seated mega hostel for boys, a replica of Koyanna hostel for girls, to be operational in July 2011.
- Construction of two more buildings to give a fillip to research activities are: Special Centre for Molecular Medicine and Animal House and expected to be operational shortly.
- Construction of a new building for School of Computational and Integrative Sciences.
- Renovation of Gomti Guest House with 42 double bed rooms suits and attached bathroom facility.

Assent of the Court for the conferment of the title of Doctor of Philosophy (*Honoris Causa*) in terms of Statute 24 of the Statutes of the University on Mr. Dimtry Medvedev, the President of Russia

Academic Council

The Academic Council is the academic authority of the University. The Academic Council controls and regulates and is responsible for maintenance of standards of instruction, education and examination in the University.

During the period of report, Academic Council met once i.e. on 18 March, 2011. The Council, besides deliberating upon various academic matters, nominated faculty members/experts on the Boards of Studies of the various Schools and Special Committees of the Science Schools/Special Centres. The Council also noted the factual data of admissions for various programmes of Studies in the University for the academic year 2010-2011. Some of the important matters approved by the Council in its aforesaid meeting are as under:

• Revised the course structure for M.Tech. Programme of the School of Computational and Integrative Sciences.

- Exempted the Govt. Organization/Embassies from payment of fee prescribed by the University for verification of education documents.
- Accepted the proposal of IUCAA, Pune to start admission procedure for Pre-Ph.D. and Ph.D. Programme.
- Instituted A. Ramesh Rao Scholarship @ Rs.3000/- per month for ten months and travel grant of Rs.30,000/- in the School of Life Sciences. The Scholarship will be given to the M.sc. student securing the highest grade in the Cancer Biology and the travel grant of Rs.30,000/- to an M.Phil/Ph.D. scholar for presenting a paper in an International Conference on Cancer Biology.
- Introduced two years post graduation course in Applied Electronics and Communication at INA, Ezhimala w.e.f. June 2012.
- Retained original name of North East India Studies Programme instead of North East Studies Research Centre.
- Instituted an award in memory of Dr. Jayashree Ray to be given to outstanding bonafide research scholar of JNU working on the North East.
- Approved the revised syllabus of B.Tech. Programme of the Military College of Electronics and Mechanical Engineering (MCEME), Secunderabad.
- Approved the revised syllabus of B.Tech. Programme of the College of Military Engineering (CME), Pune.
- Re-introduction of Urdu Language at the Department of Languages of the National Defence Academy, Pune.
- Approved the procedure regarding implementation of 27% reservation for OBC candidates in admissions.
- Decided that School-wise rosters may be maintained for providing reservation in teaching positions and that, recruitment process at the level of Assistant Professors be initiated.
- Accepted the recommendation of the CASR of the School of International Studies for grant of Ph.D. degree posthumously to late Shri Biswajeet Saikia as a special case keeping in view that the reports of examiners are positive.

Accepted the proposal of UGC as received vide their letter No. F.1-1/2007(IUC) dated 19.8.2010 that electronic version of Ph.D. thesis will be provided in PDF format to the INFLIBNET CENTRE and wherever mentioned by the candidate/supervisor the contents of the thesis can be withheld for public viewing for a maximum period of 3 years from the date of award of degree.

Executive Council

The Executive Council is the executive body of the University and is in-charge of the general management and administration of the University. During the period under report, the Executive Council met twice on 06.04.2010 and 27.04.2010. The Council deliberated upon various administrative and academic matters and took important decisions. The Council also considered and approved the action taken by the Vice-Chancellor on matters of urgent nature in exercise of the powers conferred upon him in terms of Statutes/Ordinances. The Council approved the recommendations of various Selection Committees for appointment of faculty members and Officers of the University. Some of the important decisions as approved by the Council during the period under report are as follows:

• Approved the rates of contribution for medical facilities to the retired employees under Clause 6.1 of Medical Attendance and Treatment Rules (1992) for Retired University Employees in terms of the G.I.,M.H.,O.M.No.S-11011/2/2008-CGHS(P) letter dated 20.5.2009, as given below : (4.16/06.04.2010)

S. No.	Grade Pay drawn by the Officer	Contribution
		(Rupees per
		month)
1.	Upto Rs.1650/- per month	Rs.50/-
2.	Rs.1800/-, Rs.1900/-, Rs.2000/-, Rs.2400/- and Rs.2600/- per month	Rs.125/-
3.	Rs.4200/- per month	Rs.225/-
4.	Rs.4600, Rs.4800/-, Rs.5400/- and Rs.6600/- per month	Rs.325/-
5.	Rs.7600 and above per month	Rs.500/-

- Approved the amendments to Clauses 3(iii) and 5(i) of the Ordinance Regulating Leave to Teachers of the University.
- Approved revised guidelines for engagement of Guest Faculty in the University.
- Approved the proposal to regulate the pay parity given to 12 Section Officers vide notification dated 10.10.2004.
- On the adoption of UGC Guidelines on reservation of teaching positions at the level of Associate Professors and Professors for SC/ST categories, the Executive Council resolved as follows:

- The decision taken by the Executive Council in its meeting held on 11.4.2007 in this matter shall stand;
- Meanwhile, a legal opinion should be sought from the Solicitor General of India about applicability of UGC guidelines as per the recommendation of the Academic Council.
- Approved the amendment to Clause 5(1)(e) and also to add a new Sub-Clause as Clause 5(1)(f) in the Ordinance relating to the Revision of Pay Scales (1996): Minimum Qualifications and Career Advancement of Teachers.
- Approved the nomination of Prof. P. Balaram, Director, IISc., Bangalore and Prof. Nitin Desai, TERI, New Delhi on the Search Committee for the selection of the Vice-Chancellor in terms of Statute 3(1) and 3(2) of the Statutes of the University.

Finance Committee

The Finance Committee is a statutory body of the University. It considers the Budget and Expenditure proposals, all proposals for new/additional posts, accounts of the University, the Audit Report and all other financial and accounting matters. It's recommendations go for approval to the Executive Council.

The Finance Committee approved the Revised Estimates of the University for 2010 - 2011 at the level of Rs. 19774.52 lakhs net on 'Maintenance Account'.

School of Arts and Aesthetics (SAA)

The School of Arts and Aesthetics (SAA) has emerged as a major national and international centre for the study of the arts in the fields of Cinema Studies, Theatre and Performance Studies and Visual Studies. The School attracts research students from all over the country.

Cinema Studies (Events and Activities)

- Workshop on Hitchcock's Cinema with Prof. Richard Allen (New York University) 10 March 2011
- A screening of the film Peepli [Live] followed by a discussion with Anusha Rizvi (director), Mahmood Farooqui (casting director) and Danish Husain, in the Director in the Chair Series, 8 March 2011
- Screening and discussion of Tere Bin Laden with Director Abhishek Sharma in the Director in the Chair Series, 18 February 2011
- Screening and discussion of two films with musician and film maker Anindya Banerjee: Anwesha and Tawa'if, with Saba Dewan (Director of The Other Song) as a Discussant, 16 February 2011
- Talk by Philip Lutgendorf, University of Iowa, "RAMAYANA Remix: Two "Bollywood" Filmsong Sequences as Epic Commentary," 4 February 2011
- Talk by Maria Loftus (Dublin City University) on "Chris Marker and Alain Resnais' Les statues meurent aussi /Statues also Die (1953) and Rene Vautier's Afrique 50: From Travel Documentary to Poetic Deconstruction of French Imperialism" with a screening of the Marker-Resnais film. Respondent: Mark Betz, 19 January 2011
- Film-maker Tanvir Mokammel (Bangladesh) in the Director in the Chair Series with his new film Rabeya, 16 November, 2010

Theatre and Performance Studies (Events and Activities)

- Colloquium with Warwick University on Research and Documentation in Theatre and Performance Studies: Strategic locations, Disciplinary Challenges, and Critical Dialogue, 31 March 2 April 2010
- An eight day Choreography-lab in collaboration with MMB and World dance Alliance, with six choreographers from Germany, Pakistan, Taiwan, Cambodia and India, 21–28 November 2010. Dr. Rustom Bharucha and M.Phil students worked on the project 'Performance as Research' as facilitators and documenters.
- Field trip to the creative dance institution Adi Shakti in Puducherry run by the famous dancer and choreographer Veenapani Chawla to attend a performance festival on South-East Asian Ramayanas curated by Dr. Rustom Bharucha. Discussion sessions in the mornings included Bharti Shivaji, Maya Rao, Prof. Romila Thapar, Ashis Nandy, Anmol Vellani, Ponrat Damrhung (Thailand), Paula Richman and Gulammohammed Sheikh, among others, Februray 2011. M.Phil and MA students and Dr Bishnupriya Dutt participated in this programme.
- Workshop on Comic Traditions and Clowning (March and April weekends) with Sathya Socolovsky from Performance School, Maya Rao and Urmimala Sarkar, leading to student performances.

Visual Studies (Events and Activities)

- Talk by Avinoam Shalem on 'The Future of Tradition: The Tradition of the Future: Looking at Contemporary Islamic Art' on March 12, 2011. Prof. Shalem is Professor, Islamic Art History, Munich University and was Distinguished Visiting Professor at SAA, JNU, Winter Semester 2011
- Talk by Prof. Salima Hashmi on 'A Season of Hope: Faiz, his life and activism,' on 28 February 2011. Dr Hashmi is the Dean, School of Visual Arts, at the Beacon House National University, Lahore. This was co-organised with SpicMacay.
- Talk by Dr Crispin Branfoot on "Remaking the past: Tamil sacred landscape and temple renovations" on Friday, 11th February 2011. Dr Branfoot is Senior Lecturer in South Asian Art and Archaeology at the School of Oriental and African Studies, University of London, UK.
- Talk by Dr Adrian Favell on 'Creative East-West Cosmopolitanism: The changing role of international mobility for young Japanese Contemporary Artists,' on Friday 11 February 2011. Dr Favell is Professor of European and International Studies at Aarhus University, Denmark.
- Talk by Debashish Banerji on "The Alternate Nation of Abanindranath Tagore", 21 January 2011. Debashish Banerji is professor at the Pasadena City College.
- Talk by Arthur Miller on "Einstein and Picasso: The art of science and the science of art", 19 January 2011. Prof Arthur Miller is Professor of History and Philosophy of Science University College London.

- Talk by Alka Patel on "Architecture as State Formation in Praxis: The Ghurids in Northern India (ca. 1190-1210)," 14 January, 2011. Dr Alka Patel is Associate Professor in the Department of Art History at the University of California, Irvine
- Talk by Kajri Jain: "The Handbag that Exploded: Mayawati's Monuments and Aesthetics in Post-reform India," on December 13, 2010. Dr Kajri Jain is Assistant Professor for South Asian Visual Culture at the Department of Art History, University of Toronto.
- Public Lecture by Getty Distinguished Visiting Prof. Thierry de Duve on "Marcel Duchamp and Kant," 24 September 2010
- Talk by Sudeshna Guha on "Photography and Archaeology," based on the photographs taken by John Marshall, 10 September 2010
- A conversation with Homi Vyarawala moderated by Sabina Gadihoke in collaboration with the Alkazi Foundation for the Arts, 31 August 2010
- Workshop by Dr Rakhee Balaram: A Female Avant-Garde? The Politics of Women Artists in 1970s France, 9 April 2010
- Talk by Dr Navina Haider Haykel on "The Kitab-i Nauras of Sultan Ibrahim 'Adil Shah II: An artistic tradition of the Deccan" at SAA, JNU on April 5, 2010. Dr Haykel is Associate Curator, Department of Islamic Art at the Metropolitan Museum of Art, New York.

Visiting Faculty

- **Prof. Avinoam Shalem,** Professor of Islamic Art History at the University of Munich, was Visiting Professor for the Winter 2011 semester, when he taught a course on "Jerusalem:1000 Years of Making a Holy Geography." Dr Shalem's visit was supported by a grant from the Getty Foundation.
- **Prof. Thierry de Duve,** Professor of Modern Art Theory at the University of Lille, Belgium, was Visiting Professor for the Monsoon 2010 semester, when he taught a course on "A Theory of Art For Today." Prof de Duve's visit was supported by a grant from the Getty Foundation.
- **Dr Annapurna Garimella,** chair of the Art History Resources and Teaching Trust, was Visiting Professor for the Monsoon 2010 semester, when she taught a course on "Meaning in the Temple Form". Dr Garimella's visit was supported by a grant from the Getty Foundation.
- **Prof. Jyotindra Jain**, eminent art historian and Member-secretary of the Indira Gandhi National Centre for the Arts, was Visiting Professor for the Winter 2010 semester, when he taught a course on "Popular Visual Culture of India and the Representation of Difference." Prof Jain's visit was supported by a grant from the Getty Foundation.
- **Dr. Rakhee Balaram** was Visiting Professor for Visual Studies in both the Monsoon 2010 and Winter 2011 semesters. She taught MA Optional courses. Her visit was supported by SPEAR, the Dorabji Tata grant.
- S. Santosh was Visiting Professor for Visual Studies in the Monsoon 2010 semester. He taught sections of M.Phil and MA courses. His visit was supported by SPEAR, the Dorabji Tata grant.
- **Prof. Samik Bandopadhyay**, eminent theatre and cultural critic was Visiting Professor for Theatre and Performance Studies in both the Monsoon 2010 and Winter 2011 semesters. He taught an M.Phil seminar on historiography for Theatre & Performance Studies students. His visit was supported by SPEAR, the Dorabji Tata grant.
- **Dr. Sudipto Chatterji** was Visiting Professor for Theatre and Performance Studies in both the Monsoon 2010 and Winter 2011 semesters. He taught MA Optional courses. His visit was supported by SPEAR, the Dorabji Tata grant.
- **Prof. Christine Gledhill** from the University of Sunderland was Visiting Professor for Cinema Studies in the Monsoon 2010 semester. She taught an M.Phil course on "Melodrama and Popular Culture." Her visit was supported by SPEAR, the Dorabji Tata grant.
- Dr Mark Betz from King's College, London was Visiting Professor for Cinema Studies in the Winter 2011 semester. He taught an MA Optional course on "Global Art Cinema." Her visit was supported by SPEAR, the Dorabji Tata grant.
- **Prof. Ravi Vasudevan**, co-director of SARAI and Senior Fellow, CSDS was was Visiting Professor for Cinema Studies in the Winter 2010 semester. He taught an MA Optional course on "Neo-Realism and Film History." Her visit was supported by SPEAR, the Dorabji Tata grant.
- Veena Hariharan was Visiting Professor for Cinema Studies in the Winter 2010 semester. She taught sections of two M.Phil courses on "Critical Theory and Cultural Studies" and "Cinema Studies' Research Methodology." Her visit was supported by SPEAR, the Dorabji Tata grant.

Workshops, Curations and Conferences Organised by the School

- The Global Sixties and its Cultural Afterlife a major international conference for all three streams was organised under the aegis of the SPEAR project and held at the SAA on 4 5 March, 2011. Ranjani Mazumdar was the Conference Director.
- Conquest of World as Picture, an international conference co organised by CIVIC and SAA, JNU, March 2011. All SAA VS faculty helped organise this event.
- The Burden of Representation: Curatorial Concerns in and around 'Islamic' Art, an international workshop with Getty Distinguished Visiting Professor Avinoam Shalem, Devi Art Foundation and Geeta Kapur was organised by Kavita Singh and held on 12 March 2011
- The Subject of Archives, an international symposium was organised in collaboration with the Asia Art Archives, Hong Kong. 26 February, 2011
- Two workshops on Research Methods for Cinema Studies I and II for the M.Phil and Ph.D students jointly organised by Ira Bhaskar and Ranjani Mazumdar, 1 December 2010 and 25 February, 2011
- Cinema and Stardom: Concepts, Histories, Research Methodologies, Workshop organised and coordinated by Ira Bhaskar, 27 November, 2010
- Waste: an exhibition, a group curatorial project in which students researched and made an exhibition relating to waste, waste management and recycling in Delhi, organised and co-ordinated by Kavita Singh who also raised funds from the Ministry of Culture for this programme, November 2010
- A dialogue with the curators of 'WASTE An Exhibition' in collaboration with the Foundation for Indian Contemporary Art on 22 November 2010. Artists, activists and curators engaged in a discussion with the student group who had curated Waste. The programme was organised by Kavita Singh.
- Architectures of Erotica a major international conference for all three streams was organised under the aegis of the SPEAR project and held at the SAA on 10-13 November 2010. Naman Ahuja was the Conference Director.
- Two workshops on Film and the Historical Imagination I and II for the M.A 2nd year students on 27 September and 25 November 25, 2010 organised by Ranjani Mazumdar and Ira Bhaskar
- Dissertation Proposal Writing Workshop for Cinema Studies was organised jointly by Ranjani Mazumdar and Ira Bhaskar to discuss the projects of the M.Phil students. Here questions related to the archive, documentation and writing were discussed and debated with the students. Christine Gledhill was invited as a respondent. Two batches of M.Phil students participated in this workshop, 24 September 2010
- Figuring the Curator, an international workshop on curatorial practices in India, on 18 and 19 September 2010 was organised by Kavita Singh.
- ART KARAVAN INTERNATIONAL Performance art festival with the Performance artist Inder Salim. The performance artists traversed across the city performing in venues at the Lalit Kala Academy, Jamia Millia Islamai, Sarai, CSDS and JNU, bringing all four institutions onto a connected platform of events, 12 April 18 April 2010. Shukla Sawant coordinated the Delhi stage of the Art Karavan.
- BLACK CANDY, an exhibition of recent works by Mithu Sen was held at the SAA Gallery, 10-26 November, 2010

Accomplishment of Students

- Varunika Saraf, a PhD being supervised by Dr Kavita Singh, was awarded the Nehru Trust for the Victoria and Albert Museum research grant enabling six months' research in London in 2010-2011
- Shailka Mishra, a PhD student being co supervised by Dr Kavita Singh and Dr Nandita Sahai (CHS) received a research fellowship at the City Palace Museum at Jaipur in 2010-2011

Participation in National/ International Conferences/ Seminars/ Workshops

- **Mukherji, P D.** presented a paper titled "Popular Festivals, Populist Visual Culture and the Modi Masks" at an international conference on "Conquest of the World as Picture: Indian Popular Visual Culture and its Discontents," organised by CIVIC, Centre for Indian Visual Culture at the School of Arts and Aesthetics, JNU, New Delhi, March 25, 2011
- **Mukherji, P D.** presented a paper titled "The Two Faces of A K Coomaraswamy Discourses of modernism and Anti-modernism" at a national conference on "Philosophy of Coomaraswamy" organised by the Department of Philosophy, School of Humanities, University of Hyderabad, February 3-5, 2011
- **Mukherji, P D.** presented a paper titled "The Clothing and Unclothing of Shakuntala: Through the eyes of Kalidasa, Dushyanta and Ravi Varma" at an international conference on "The Architectures of Erotica: Political, Social, Ritual" at SAA, JNU, November 10-13, 2010

- **Mukherji, P D.** presented a paper titled "Beyond Melancholia: Art Writing in the Age of Loss of Authority" at an international conference organised by the British Council on "When the Ties that Bind Unravel: Art Practices in an Age of Cultural Relativism," New Delhi, October 28-29, 2010
- Singh, Kavita presented a paper titled 'Going to the Indian Museum,' in Art Museums Here and Now, a conference organised by the New York University, Abu Dhabi, April 17-19, 2010
- Singh, Kavita presented a paper titled 'Museums of the Future,' in the public session of Art Museums Here and Now, a conference organised by the New York University Abu Dhabi, April 17-19, 2010
- Singh, Kavita presented a paper titled 'Circulation, Citation and Appropriation in an Earlier Age' at Conquest of World as Picture, an international conference co organised by CIVIC and SAA, JNU, 26 March 2011
- Singh, Kavita was rapporteur for The Subject of Archives, an international symposium organised by SAA, JNU in collaboration with the Asia Art Archives, Hong Kong, 26 February, 2011
- Singh, Kavita organised Dialogues on Curating Part II: An international seminar on curating, at India International Centre, New Delhi. This was supported by IIC and ProHelvetia, the Swiss Cultural Council, January 18-19 2011
- Singh, Kavita convened a panel titled 'Museum at the Speed of Art,' on the growing role of temporary exhibitions in contemporary art museums for the India Art Summit, January 2011
- Singh, Kavita presented a paper titled 'From the Museum to the Art Fair and On to the Shopping Mall,' on October 29, 2010, at When the Ties that Bind Unravel: Art Practices in an Age of Cultural Relativism, an international conference sponsored by the British Council and Religare Art Gallery
- Singh, Kavita chaired a session 'Behind the Visual, Beyond the Image' in the CHS seminar Sourcing the Story: The Archive Anew and Archives New, 6 October 2010
- Singh, Kavita presented a talk on 'Reading, Writing, Researching Art,' at Figuring the Curator an international workshop on curatorial practices in India, 19 September 2010
- Singh, Kavita presented a paper titled 'Congress of Kings: Thoughts on Paintings of Kings having Sex,' at the Architectures of Erotica conference held at SAA, JNU, 11 November, 2010
- **Kavita Singh** chaired a session on the Artist as Curator, at the symposium Friendly Enemies, Dialogues on Curating Part I, at the Foundation for Indian Contemporary Art, New Delhi
- Sawant, Shukla participated in the 18th International Congress of Aesthetics, Beijing and presented a paper "Games of desire and the perfect match: Romancing the virtual love interest" for the panel on "New Media & Political Activism," chaired by Jos de Mul, 9-13 August 2010
- Sawant, Shukla participated in a workshop organised by NCERT for developing teaching material for Art Education, 2-6 December 2010
- Sawant, Shukla presented a paper on "The decade of the 1980s" and was a panelist for an interactive session on public art in a workshop on "Contemporary Art in India: Spatial Trajectories" organised by The Faculty of Arts and Humanities, CEPT University Ahmedabad, October 1, 2010
- Sawant, Shukla presented a paper "Organising Online, Exhibiting on the Ground: Some Critical Notes on Contemporary Artists Networks" on 16 September 2010 and chaired two sessions on 17 September "Generations Apart: Women Artists in Bengal Modernists Versus the Contemporary" and "The Politics of Display", in the workshop Curating Indian Visual Culture: Theory and Practice organised by the Association of Academics, Artists and Citizens for University Autonomy (ACUA), Vadodara supported by the India Foundation for the Arts (IFA), Bangalore.
- Dutt, Bishnupriya presented a paper titled 'Ibsen's Women in Contemporary Indian Theatre' at the Ludwig Maxmillan University, Munich, organised by the International Federation for Theatre Research on Cultures of Modernity, July 26-31 2010
- **Dutt Bishnupriya,** led the colloquium on "History, Memory, Event and the Politics of Performance" where the faculty at both JNU and Warwick University prepared papers and 'archives' showcasing important political events and performances in their different contexts between 1970-90. In-depth discussion of these archives and the papers were at the heart of the colloquium, Warwik UK, 7-13 November 2010
- **Dutt Bishnpriya** presented a paper on "Celebrating a (Post colonial) global debut in the Performing Arts: The India festivals and the 1980s" at the Hyderabad University's Sarojini Naidu Centre for Performing Studies at the annual ISTR conference on The Colonial and Post Colonial in Theatre, 29-31 January 2011
- **Dutt, Bishnupriya** participated in a three day workshop on "Preserving and Studying Oral traditions" at Yerna, Sweden, organised by the Nordic Centre and Department of Theatre, Stockholm University, May 28-31 2010
- Mazumdar, Ranjani presented a paper titled "Aviation, Tourism and Love in 1960s Bombay Cinema" at a colloquium organised by the Department of English and Film Studies, University of Pittsburgh, USA, March 18, 2011

- Mazumdar, Ranjani presented a paper titled "Tourism, Globalism and Color in 1960s Bombay Cinema" as part of a panel on Crisis Currency and Cinema in 1960s South Asia at the conference organised by the Society of Cinema and Media Studies (SCMS), New Orleans, USA, March 10-13, 2011
- **Mazumdar, Ranjani** presented a paper titled "Bombay Cinema's Dancing Queen" at the conference Post-feminist Postmortems: Annual Conference of the Department of English organised by the University of Delhi, February 14-16, 2011
- **Mazumdar, Ranjani** presented a paper titled "Terrorism, Conspiracy and Surveillance in Bombay's Recent Urban Cinema" at the seminar Rethinking Cultural Studies: The Indian Experience organised by the Centre for Media and Cultural Studies, Tata Institute for Social Sciences (TISS), Mumbai, January 27-28, 2011
- **Mazumdar, Ranjani** presented a paper titled "Currency, Colour and Travel in Cinema" at the conference on Translation and Visual Culture organised by the Network in Postcolonial Translation, funded by the Leverhulme Foundation, India International Centre, New Delhi, January 8, 2011
- Mazumdar, Ranjani presented a paper titled "Framing Conspiracy: Terrorism, Cinema and the City" at the panel "Fear, Secrets and Lies: The Uncanny World of Law After Media" organised by the Law and Social Science Research Network (Lassnet) Conference, Pune, December 27-30, 2010
- Mazumdar, Ranjani presented a paper titled "Stardom After Liveness" at Cinema and Stardom: Concepts, Histories, Research Methodologies, a workshop organised by the SAA, JNU, New Delhi, November 27, 2010
- Mazumdar, Ranjani presented a paper titled "Surveillance and Cinema" organised by the Institute for Postcolonial Studies, Melbourne and at the Thesis Eleven Centre at La Trobe University, Melbourne, Australia, November 22 and 23, 2010
- Mazumdar, Ranjani delivered the keynote address titled "Global Tourism in 1960s Bombay Cinema" at the Indian Cinemas/Oceanic Assemblages Conference organised by the University of Technology, Sydney, Australia, November 19-20, 2010
- **Mazumdar, Ranjani** delivered the keynote address titled "Terrorism, Conspiracy and Surveillance in Bombay's Urban Cinema" at the launch of the India Research Centre, Macquarie University, Sydney, Australia, November 17, 2010
- Mazumdar, Ranjani presented a paper titled "Global Travel, Tourism and Love in 1960s Bombay Cinema" at The Architectures of Erotica: Political, Social, Ritual Interdisciplinary International Conference organised by SAA, JNU, New Delhi, November 10-14, 2010
- Mazumdar, Ranjani presented a paper titled "Architecture and the Grotesque" at From/ To Here/ There Nowhere/ Everywhere, a symposium organised by Emami Chisel Art, Calcutta, October 2-3, 2010
- Mazumdar, Ranjani presented a paper titled "Globalization and Contemporary Currents in Bombay Cinema" at the conference Uniqueness of the Indian Script, organised by the Film and Television Institute, Pune, August 28 29, 2010
- Mazumdar, Ranjani delivered a lecture titled "The Cinematic City: An Introduction to Understanding Cities in Cinema" at the workshop on Cinema Urbanism: Architectural Discourses on Cinema, organised by the Goethe Institute, Max Mueller Bhawan, New Delhi, April 30, 2010
- Ahuja, Naman P read a paper titled 'Popular Urban Culture: Some Ancient Examples' at the Conference Conquest of the World as Picture, Indian Popular Culture and its Discontents held at SAA, JNU, New Delhi, 26 March 2011
- Ahuja, Naman P. presented a paper titled "Post-Mauryan Erotic Imagery: The Emergence of an Iconographic Canon" at The Architectures of Erotica: Political, Social, Ritual, an Interdisciplinary International Conference organised by SAA, JNU, New Delhi, November 10-14, 2010
- Ahuja, Naman P. Keynote address: 'Reevaluating the History of Buddhist Art in Bengal'; international conference on Buddhist Sculpture of Asia, at the V&A Museum, London, 8 November 2010
- Alone, Y.S. presented "Neo-Buddhist Visual Culture" at the UGC National seminar on Buddhism, Dr. Ambedkar and conversion, 25-26 March, 2011
- Alone, Y.S., presented "Representation: Space, Dialogue and perception" and also chaired a session at the national seminar on Interrogating Discourses: Ambedkar and Discursivity, organised by Dr. Ambedkar Chair and Study Centre, University of Pune, 14-15 March, 2011
- Alone, Y.S. presented "Praxis of Cultural Visuality: The literacy of the public sphere and the sacred icons" at a national seminar on "Mass Literacy and basic life skills: The unfinished modernist project in India" organised by the Program of Adult Education and literacy, SSS, JNU, New Delhi, 3-4 March, 2011
- Alone, Y. S. presented "Psychoanalysis of terrorism: a Buddhist perspective" at the UGC national seminar on "Buddhism: A solution to terrorism" organised by the Department of Philosophy, Dhanavate National College, Nagpur, 17-18 February 2011

- Alone, Y. S. presented "Deterministic Historicism and Inquiry into western Deccan Buddhist Caves at Ajanta" and also chaired a session at the international conference on Buddhism: Past and Present, organised by Abasaheb Garvare College, Pune, 26-27 January, 2011
- Alone, Y. S. chaired a session on "Media and Culture" for an Anti-caste Conference, organised by the Department of History, Babasaheb Ambedkar Marathwada University, Aurangabad on January 27, 2011
- Alone, Y. S. presented "Right to Freedom of Expression: Contesting the issue of Hegemonic Cultural Space" at a national conference on "Sixty Years of the Indian Constitution", organised by the Ambedkar Adhyasan Kendra, Pune University, Pune, January 24-25, 2011
- Alone, Y. S. presented "Confronting Monologue: Contextualization and Interpretations" at the UGC national seminar on "Understanding Marginalised Groups in India: Exploring Perspectives, Approaches & Methodologies" organised by the Department of Sociology (Under UGC-SAP-IInd Phase), University of Mumbai, Mumbai, 19-20 January, 2011
- Alone, Y. S., presented "Alternative Visual Culture" at a workshop on Dalit Movements in Maharashtra organised by the Tata Institute of Social Sciences, Mumbai, December 3-4, 2010
- Alone, Y. S. delivered the Inaugural address at the Painting Workshop organised by DIF and Vikas Adhyayan Kendra, November 29-December 4, 2010
- Alone, Y. S. chaired a session and was also a discussant at a national workshop on Reorienting Discourses on Caste and Gender organised by the Women's Study Centre, Pune University, Pune, 23-24 November 2010
- Alone, Y. S. presented "Nirriti to Urvashi/Lajjagauri: Yoni images in the ritualistic context," and also chaired a session at The Architectures of Erotica: Political, Social, Ritual, an inter-disciplinary international conference organised by SAA, JNU, New Delhi, November 10-14, 2010
- Alone, Y. S. presented "Post Ambedkarite Movements in Maharashtra", at a round table conference on Social movements in Maharashtra from Satyashodhaka to Asmita, India International Centre, New Delhi, 1 May, 2010
- Alone, Y. S. presented "Emerging Alternative Visual culture in Maharashtra" at a conference on Maharashtra at 50: Ideas of India organised by the Maharashtra Development and Promotion Centre at Teenmurti Bhavan, New Delhi, 16-17, April, 2010
- **Bhaskar, Ira.** presented "Shringar and Ishq: The Idiom and Affect of the Erotic of Bombay cinema," and also chaired a session at The Architectures of Erotica: Political, Social, Ritual, an inter-disciplinary international conference organised by SAA, JNU, New Delhi, November 10-14, 2010
- **Bhaskar, Ira.** presented "Melodrama and the Indian Cinematic Form," at The Uniqueness of the Indian Film Script, national seminar to celebrate the 50th Anniversary of the Film and Television Institute of India, Pune, 28-29 August, 2010
- **Bhaskar, Ira.** presented "Historical Trauma and Communalism: Popular Cinema and the Alternate Imaginaries of Community" at a national seminar on Cinema Against Communalism to celebrate the 50th Anniversary of the Film and Television Institute of India, Pune, 12-14 August, 2010

Lectures delivered (Outside JNU)

- **Mukherji, P D.** moderated a session on "Urban Popular Visual Culture and the Making of Indian Modern & Contemporary Art" with participants Jyotindra Jain, Atul Dodiya, Ranjit Hoskote at the Speakers' Forum organised by the India Art Summit, New Delhi, January 28-29, 2011
- Mukherji, P D. delivered a lecture "Introduction to Indian Aesthetics" at Jnanapravaha, Mumbai, January 29, 2011
- Mukherji, P D. delivered "Visual Culture and A New Take" as the Edith Tomory Endowment Lecture in Stella Maris College, Chennai, January 8, 2011
- Mukherji, P D. was a discussant at a talk titled "Kunstverein Today: A unique, institutional model between local cultural affinity and global context of art" by Dr Thomas Thiel, Goethe Institute, Max Mueller Bhavan, October 6, 2010
- **Mukherji, P D.** delivered a public lecture on "What's Contemporary about Asian Art: Contested Terrains and Critical Re-imaginings" organised by the Mohile Parikh Centre for the Visual Arts, at the National Gallery of Modern Art, Mumbai, August 28, 2010
- Mukherji, P D. gave a public lecture for a Lecture Series RE-LOOK: Lectures on Indian Art on "Contested Terrains and Critical Re-imaginings" organised by Shanti Road Studio, Bangalore, May 21, 2010
- Singh, Kavita gave an intensive two-day teaching seminar on "Museums, Politics, Histories," at the Mohile Parikh Centre for the Arts, Mumbai, 22 and 23 April 2010
- Sawant, Shukla presented two guest lectures for the SIT Study Abroad Programme for world learning, Oct 2010 and March 2011

- Sawant, Shukla presented guest lectures on "Modernism in India" for the project "Asia and Europe in a Global Context", University of Heidelberg Clusters of Excellence, Heidelberg, Germany, 14-15 June 2010
- Mazumdar, Ranjani delivered an illustrated talk titled "Urban Allegories: The City in Cinema" organised by the Department of Humanities and Social Sciences, IIT, Delhi, October 19, 2010
- Mazumdar, Ranjani presented on "Film Genre" and "Bombay Cinema after Globalization" at the Film Appreciation Course for Cine Correspondents organised in association with the Film and Television Institute of India, Pune, 13,15 October, 2010
- Mazumdar, Ranjani presented on the "Cinematic City" and "Contemporary Bombay Cinema" at the Mahindra United World College, Pune, 11, 12 October, 2010
- Mazumdar, Ranjani delivered a lecture titled "Resolutions in Bombay Cinema" at the seminar cum workshop on Cultures of Resistance: The Women's Movement as Performance organised by the IAWS and the Indraprastha College, Delhi, 8-10 September, 2010
- Mazumdar, Ranjani presented two lectures "Genre" and "Urban Cinema" at the Annual Film Appreciation Course organised by the National Film Archive, Pune, 7, 8 June, 2010
- Ahuja, Naman P delivered a public lecture, "The Chandayana: The Earliest Illustrated 'Hindi' Sufi Story from the Sultanate Period" at the Dar Al-Athar al-Islamiya, the National Museum of Kuwait, 22 November 2010
- Ahuja, Naman P. delivered a public lecture titled "Portraiture and the Performance of the Self" at the Kunsthistrisches Institut, Florence, Italy, 15 October 2010
- Ahuja, Naman P. delivered a public lecture/ colloquium at the Kunsthistrisches Institut, Florence, Italy titled "Indian, Ptolemaic and Hellenistic Terracottas: Exploring multi-/trans-culturalism in Antiquity", 13 October 2010
- Ahuja, Naman P. delivered a set of four lectures on Early Indian Art at SOAS, London University, 4-7 October 2010:
 - "The Art of Protohistoric India"
 - "A History of India 600 BC circa 185 AD"
 - "Mauryan Art"
 - "Yakshas
- Ahuja, Naman P. delivered a series of six public lectures at the India International Centre, 16 18 September 2010:
 - "From Protohistoric to Post-Mauryan Terracottas and Minor Arts; their Legacy on 'Gupta' Styles and Imagery."
 - "Questioning the Historiography of Technology & Mass Production; Chronology & Styles; Material Religion"
 - "Ancient Indian Goddesses, their Rituals & their Shrines"
 - "Symbolic & Talismanic Imagery"
 - "The origins & development of erotic iconography"
 - "Can we Posit a Date for the Development of Indian Visual Aesthetics, Performativity & Mood?"
- Ahuja, Naman P., lectured on "The Foundations of Indian Sculpture" to the Indian Foreign Service Probationers, Ministry of External Affairs, 6 September 2010
- Ahuja, Naman P. delivered a special guest lecture "Defending Art: The Why and the How?" to the Gentleman Cadets of the Indian Military Academy, Dehra Dun, 26 August 2010
- Ahuja, Naman P. delivered the annual Janapada Sampada lecture: "Historiography of terracotta art: Can something be rural and urban, classical and folk, timeless and temporally located at the same time?" at the Indira Gandhi National Centre for the Arts (IGNCA), Delhi, 12 August 2010
- Ahuja, Naman P. delivered a public lecture "Erotica and Censorship" at the first TEDx in Delhi, Habitat Centre, 1 August 2010
- **Bhaskar, Ira.** lectured on "Islamicate Cultures of Bombay Cinema," at Lady Shri Ram College, Delhi University, 15 March 2011
- **Bhaskar, Ira.** co-curated and co-directed with Professor Richard Allen "Muslim Cultures of Bombay Cinema," a 10 day Film Festival for the Film Society at Lincoln Center, New York, May 2010. The Festival also entailed detailed Introductions to all the thirteen films included in the Festival.
- **Bhaskar, Ira.** presented workshops on "Melodrama: Theory, Forms and Histories: Special Focus on Indian Cinema" for Screenwriting and Direction students at Whistling Woods Film School, Bombay, April 2010
- **Bhaskar, Ira.** presented workshops on "Melodrama and Indian Cinema" for the Screenwriting students at the Film and Television Institute of India, Pune, August 2010
- **Bhaskar, Ira.** delivered two lectures "Melodrama: Forms, Histories, Genre" and "The Cinema of Ritwik Ghatak" at the Annual Film Appreciation Course of the Film and Television Institute, Pune, June 2010

Awards/ Honours/ Fellowships

- Singh, Kavita was invited to visit Art Basel 2010 and visit museums and meet with museum directors and curators as part of a group of curators and critics from India. Sponsored by Prohelvetia, the Swiss Arts Council, May 13 to 18, 2010
- Singh, Kavita Max Planck Institute Partner group, for a project titled The Temple and the Museum, Shifting Contexts of Art
- Singh, Kavita Convener of the Getty Foundation's Visiting Professorship grant to the school
- Singh, Kavita, received a grant under the Ministry of Culture's Cultural Functions Grant Scheme to mount an exhibition by the students of the On Curating course.
- Mazumdar, Ranjani received a grant from the Indian Council of Social Science Research to support the Global Sixties and its Cultural Afterlife Conference.
- Ahuja, Naman P. Fellowship, Nehru Memorial Museum and Library, Teen Murti House, 2010 2011
- Ahuja, Naman P. was selected as a Fellow for the Project: Art, Space, Mobility funded by the Getty Foundation for the traveling seminar to study the Seljuk, Georgian and Armenian Architecture of Northeastern Turkey; October 22 - 27, 2010
- Bhaskar, Ira. had a Fellowship, Nehru Memorial Museum and Library, Teen Murti House 2010

Membership of Boards/ Committees (Outside JNU)

- **Mukherji, P D.** Member, editorial boards of the Journal of World Art; and the Journal of Contemporary Thought; Member, BOS, Faculty of Fine Arts, M S University, Baroda; Member, the College Art Association, USA; and ember, International Association of Visual Culture Studies
- Singh, Kavita Member, Steering Committee, India Foundation for the Arts' Curatorial Programme; and Member of the Jury, Skoda Prize for Contemporary Indian Art, 2010
- Sawant, Shukla Member of the consultative committee for the School of Culture & Creative Expressions, Ambedkar University, Delhi (AUD) in 2010
- Mazumdar, Ranjani Member, International Advisory Board of the India Media Centre, University of Westminster, London, U.K; Member, Film Short Listing Committee of Doordarshan; and Contributing editor, BIOSCOPE, Journal on Indian Cinema, Sage Publications
- Ahuja, Naman P. Fellow, Royal Asiatic Society, UK; and Board of Governors, Religare Arts Initiative, New Delhi
- Alone, Y.S., Member, Indian Society for Pre –Historic and Quaternary Studies; Member, Society of South Asian Archaeology (SOSAA); Member, International Advisory Committee of Korean Association of Asian Studies; Member Board of Study, Department of Art-history, Jamia Millia Islamia, New Delhi, 2010-onwards; Member of the editorial board of The Journal of South Asian Archaeology; and Advisor for the Class XI NCERT text book on History of Art
- **Bhaskar, Ira.** Member, Film Short Listing Committee of Doordarshan; and Member, Advisory Board and the Preview Committee, Film Festival on Art and Artists, Jatin Das Centre for the Arts, New Delhi and Bhubaneshwar

Any Other Information

- **Dutt, Bishnupriya** conducted an Archiving and publication project on "Art and Politics of the IPTA" sponsored by the Ministry of Culture, Government of India (May 2010-2011)
- Mazumdar, Ranjani has been manuscript reviewer for the following publishers:
 - Duke University Press
 - Oxford University Press
 - Routledge India
 - Sage Publications
- Ahuja, Naman P. was involved in an Oral History Documentation project for Nehru Memorial Museum and Library, and subsequently the making of a documentary film 'From Jodhpur, Lahore, Delhi to ... the World' on the classical singer/ musicologist, Shanno Khurana, December, 2010 March 2011
- Ahuja, Naman P. completed his term as a Visiting Professor at the Kunsthistorisches Instut, Florence, Italy during October 2010
- Ahuja, Naman P. was involved in an Oral History Documentation project for Nehru Memorial Museum and Library, and subsequent making of a documentary film, 'Devi Prasad: A Portrait', on the Gandhian peace activist, educationist and artist, Devi Prasad, September, 2010

- Ahuja, Naman P. Curated an Exhibition titled "Indian Terracotta: A Photographic Exhibition from Naman Ahuja's Archive" India International Centre (IIC), September 2010
- Ahuja, Naman P. Curated an exhibition of photographs of early Indian antiquities at the IGNCA, August 2010
- Ahuja, Naman P. Curated an Exhibition titled "The Making of the Modern Indian Artist Craftsman", Lalit Kala Gallery, May 1 to 21, 2010
- Alone, Y. S. has been a Manuscript Reviewer for Oxford University Press in 2010
- Bhaskar, Ira. has been a Manuscript Reviewer for Orient Blackswan

School of Biotechnology (SBT)

Jawaharlal Nehru University (JNU), New Delhi was one of the first six universities in India to initiate a postgraduate teaching and research programme in the field of Biotechnology in 1985. Since 1985, it was running as the Special Centre for Biotechnology (CBT) under the joint sponsorship of the University Grants Commission (UGC) and the Department of Biotechnology (DBT), Ministry of Science & Technology, the Government of India. To begin with, it was started to initiate Biotechnology education programme with an impetus to generate a workforce that could turn into a substantially trained pool to meet the country's demands. Considering the growth of Biotechnology at an international level, its applications in general spheres of life and the significant contributions made by the faculty of the Centre for Biotechnology (SBT) in 2006. Over the years, the Biotechnology programme at JNU has established itself as a leading academic programme both from the teaching and research point of view. The faculty of the School is internationally recognized for their contribution to basic and applied aspects of Biotechnology research.

Research Specializations offered

- Molecular Biology of Infectious Diseases
- Immunology of Infectious diseases
- Transcription and Human Biology
- Transcription control and Gene regulation
- Protein Stability, conformation and folding
- Bioprocess monitoring and modeling of recombinant cultures; Metabolic engineering and scale up of recombinant proteins
- Molecular Biophysics, Structural and Computational Biology
- Biochemical Engineering
- Virus mediated signal transduction
- Molecular Cell Biology
- Recombinant DNA Technology and Cell Biology of genetic disorders

Research Facilities

The School has "state-of-the-art" instrumentation facilities which are excellent for training in the modern areas of biological sciences. These include:

- Central Instrumentation Facility
- Recombinant Product Development Facility of GLP standard
- Spectroscopic Facility
- Microcalorimetric Facility
- Microscopic Facility
- Protein production and purification Facility
- Biosafety Level 3 Facility

Seminar organised by the School

- Dr. Ashutosh Tiwari Assistant Professor, Department of Chemistry, Michigan Technological University, Michigan, USA, "Role of Metal ions in Cu/Zn Superoxide Dismutase Stability: Implications for Amyotrophic Lateral Sclerosis", delivered on 11 June, 2010.
- Dr. Banalata Sen, Education and Outreach Program Manager National Institute of Environmental Health Sciences, National Institute of Health, USA, "Effective Science Communication, Especially in Manuscript Writing", delivered on 16 June, 2010.
- Dr. Mahesh Narayan, Assistant Professor, Department of Chemistry, University of Texas, EI Paso, TX, USA, " Mimicking the structure – coupled folding in the ER step: Role of PDI in intracellular protein trafficking", delivered on 22 June, 2010.
- Prof. Santosh Kar, School of Biotechnology, Jawaharlal Nehru University, New Delhi, "Our Tryst with Curcumin", delivered on 20 August, 2010.

- Prof. Katsuhide Yutani, RIKENSPring8 Center, Harima Institute, Japan, "The stabilization mechanism of CutA1 Protein from a hyperthermophile with a denaturation temperature of 150°C", delivered on 31 January, 2011.
- Dr. Akash Kumar Jain, Department of Organic Chemistry, Indian Institute of Science Bangalore, "Design and development of new Anticancer drugs and other therapeutic Agents targeting various DNA structures", delivered on 3 March, 2011.
- Dr. Uma Raghu Ram, Senior Scientist, SPINCO Biotech Pvt. Ltd. Mumbai, "GYROS Immunoassay Platform", delivered on 16 March, 2011.
- Dr. Sujeet Kumar, Saskatoon Cancer Center, Saskatoon, Canada, "Protein Lipidation in Proliferative Cellular Processes: Implications for Targeted Therapies", delivered on 25 March, 2011.

Visiting Professor/Scholar from SBT

- **K.J. Mukherjee** Visiting professor at the Department of Biotechnology IIT Madras, Chennai from July, 2010 April, 2011.
- K.J. Mukherjee Visiting scholar at the Department of Computer Science, Syracuse University from August September, 2010.

Participation in National/International Conferences/Seminars/Workshops

- Pati U., Invited for delivering a lecture in the Ambedkar University 2010
- Pati U., Invited for delivering a lecture in DIPAS, New Delhi 2010
- Pati U., Invited for delivering a lecture in the University of Mumbai 2010
- Pati U., Invited for delivering a lecture in the University of Pune 2010.
- Pati U., Invited for delivering a lecture in the National University of Hong Kong 2010
- **Bhat R.**, Protein folding, stability and conformational diseases, Department of Animal Biotechnology, CCS Haryana Agricultural University, Hisar, 19 March, 2011.
- **Bhat R.,** Chemistry and Biology of environmental adaptation: How do biomolecules cope up, Symposium on Sustainable energy and Environment, Department of Chemistry, Ramjas College, University of Delhi, 28 January, 2011.
- Bhat R., Protein stability, folding and disease: Issues and Challenges, Biotechnica Chandigarh 2010, Panjab University, Chandigarh, 17 November, 2010.
- **Bhat R.**, Protein folding and disease, School of Biotechnology, Gautam Buddha University, Greater Noida, 20 April, 2010.
- **Bhat R.,** Understanding protein folding and stability aspects and their relationship to conformational diseases, National Symposium on Current Trends in Biochemical, Biomedical and Environmental Sciences, Department of Biochemistry, Aligarh Muslim University, Aligarh, 22 February, 2011.
- Bhat R., Chaired a Technical session on Biosensor development, International Interdisciplinary Conference on Nanobiotechnology-Interface between Physics and Biology, Jamia Millia Islamia, New Delhi, 2 4 December, 2010.
- **Bhat R.,** Understanding solvent effects on the stability, folding and aggregation of proteins, Indo-Swiss Symposium on Bioinformatics, IIT Delhi, also Chaired a technical session, 26 October, 2010.
- **Bhat R.**, Protein stability, folding and disease: Issues and challenges, Institute of Biological Sciences, University of Malaya, Kuala Lumpur, Malaysia, 5 May, 2010.
- Arya R., Trends in Biochemistry, Sri Venkateshwara College, Delhi University, New Delhi, 12 13 November, 2010
- Arya R., Attended the Young Investigator Meeting, Bhubaneshwar, Orissa, 13 17 February, 2011
- Bhatnagar R. Attended the UGC Review Meeting on 31 January, 2011.
- Rajala M.S., Trends in Biochemistry-17th annual meeting at Sri Venkateswara College, University of Delhi. 12 13 November, 2010
- **Rajala M.S.**, Second annual conference of international association of medical and pharmaceutical virologist at VP chest institute, Delhi University. Presented a poster entitled" Differential abundance of host proteins in cells expressing Influenza A viral nucleoprotein (NP) A Preliminary Study", 3 5 March, 2011.
- Aparna Dixit, Bitter gourd not so bitter after all. October 22, 2010 on invitation by the University of Malaya, Biotechnology Department during 19 25 October, 2010.

- Aparna Dixit, Keshav Gopal, and Lalit C. Garg. Evaluation of immunological and vaccine potential of epsilon toxin mutants of Clostridium perfringens. 4th Vaccine and ISV annual global congress Vienna, Austria, 3 – 5 October, 2010
- Aparna Dixit, Shweta Chatrath, Vineet K. Gupta, and Lalit C. Garg (2011) PE_PGRS30 prolongs the lag phase of growth of Mycobacterium smegmatis in the Keystone Symposia on "Tuberculosis: Immunology, Cell Biology and Novel Vaccination Strategies" held at Vancouver, British Columbia, Canada during 15 20 January, 2011.

Membership of Boards/Committees (Outside JNU)

- **Mukherjee K. J.,** Member, Society of General Microbiology (SGM), UK; Editor, Microbial Cell Factories (A BioMedNet Central Journal focused on use of microbes for production); Guest Reviewer for: FEMS Microbiol Letts, Enzyme and Microbial Technology, BMC Biotechnology and related journals in the field; Board of Studies Guru Govind Singh Indraprastha University, Delhi, Barkatullah University, Bhopal; Associate Member, Senior combination room (Senior fellow) Gonville and Caius College Cambridge University, UK.; Member, project evaluation committee for TDB (Technology development Board), Delhi; Member, Advisory committee (UGC SAP programme) GNDU Guru Nanak Dev University, Chandigarh; Member, project monitoring committee of BIPP project of DBT, Delhi; and Member, IBSC (Institution of Biosafety Committee), Gautam Buddh University, Greater Noida, UP
- Bhatnagar R., Editor, Indian Journal of Biotechnology; Editor, Indian Journal of Microbiology; Reviewer, Infection & Immunity; Chair of Reviewing Committee, 21st Century WHO - Bio-Award for Young Scientist; Reviewer, Vaccine; Reviewer, Applied Microbiology and Biotechnology; Reviewer, Molecular Pharmacology; Reviewer Achieves of Microbiology; Reviewer, Achiever of Biochemistry and Biophysics; Reviewer, FASEB Journal; Life Member, Indian Immunology Society; Life Member, Biotechnology Society of India; Executive Member, All India Biotech Association, New Delhi; Member, Teaching Advisory Committee, AIIMS, New Delhi; Member, American Society for Cell Biology; Member, American Society of Microbiology; Member Task Force, Inter Disciplinary Research Committee (IDRC), Department of Biotechnology, New Delhi; Member, Search-cum-Selection Committee for the award of Associateship for specialized Training of Young Scientists in Niche Areas of Biotechnology. Department of Biotechnology, New Delhi; Member, Animal Biotechnology Task force, Department of Biotechnology, New Delhi; Member, Vaccine & Diagnostics Task Force, Department of Biotechnology, New Delhi; Member, DBT-UGC Taskforce on Human Resource Development, Department of Biotechnology, New Delhi; Member, Screening Committee, National Institute of Animal Biotechnology, Department of Biotechnology, New Delhi; Member editorial board of Journal, Recent patents on Biotechnology; Member task Force, Infectious Diseases Committee, Department of Biotechnology, New Delhi; Member Task Force, Human Resources Development, Department of Biotechnology, New Delhi; Member, Screening Committee for the award of Biotechnology Overseas Associateship; Member, Technical Committee, "Small Business Innovation Research Initiative", of Department of Biotechnology, New Delhi: Member, Advisory Committee, Department of Biochemical Engineering & Biochemistry; Indian Institute of Technology, New Delhi; Member, Advisory Committee, Indian Institute of Technology, Roorkee; Member, Academic Committee, Central Drug Research Institute, Lucknow; Member, Academic Committee, Centre for Cellular and Molecular Biology (CCMB), Hyderabad; Member, Research Advisory Committee (RAC) of National Bureau of Fish Genetic Resources, Lucknow; Member, Board of Undergraduate Studies in Biotechnology, Kurukshetra University, Kurukshetra; Member, Advisory Committee, Gorakhpur University; Member, Academic Council, Gwalior University; Member, Advisory Committee, Himachal Pradesh University; Member, Academic Council, Central Institute of Fisheries Education, Mumbai; Member, Advisory Committee, Sri Venkateswara College, University of Delhi, Delhi; Member, Advisory Committee, The University of Kashmir, Srinagar; Member, Research Advisory Committee (RAC) of National Bureau of Fish Genetic Resources, Lucknow; Member, Advisory Committee, Central Institute of Freshwater Aquaculture, Kausalyaganga, Bhubaneswar; and Member, Advisory Committee Central Institute of Brackishwater Aquaculture, Chennai.
- Pati U., Member, UGC Project Review Committe 2010; Member, Neurobiology Task Force ICMR 2010; Member, Cardiovascular Disease Task Force ICMR 2010; Chairman, NBA Team for BIT 2010; Member, National Project Implementation Unit (NPIU), Government of India 2010; Member, NBA Accreditation Unit (Washington Accord, Under Graduate Engineering Programmes) 2010; Member, NBA Accreditation Unit (Post Graduate Engineering Programmes) 2010; Member, Guru Nanak Dev University, 2010.
- Dixit Aparna, Member, Committee Panjabrao Deshmukh Outstanding Woman Scientist Award 2010 Annual Award, ICAR, New Delhi; Member, Selection Committee for the Faculty selection, School of Science, Indira Gandhi National Open University, New Delhi; Member, Governing body of Dayal Singh College, University of Delhi South Campus, New Delhi; Member, Scientific & Research Advisory Committee (SRAC), Pandit Bhagwat Dayal Sharma, University of Health Sciences, Rohtak; Member, Advisory Committee for monitoring implementation of Post Graduate programme in Biotechnology, Department of Biotechnology, Himachal Pradesh University,

Shimla: Member, Academic Committee, Central Drug Research Institute, Lucknow; Member, Task force on Human Resource Development, Department of Biotechnology, Ministry of Science and Technology, New Delhi; Member, Scientific Advisory Committee on Resource-specific network programme, Department of Biotechnology, Ministry of Science and Technology, New Delhi; Member Expert, Research Advisory Committee (RAC), National Bureau of Fish Genetic Resources (NBFGR), Lucknow; Member Expert., Research Advisory Committee (RAC), Central Institute of Freshwater Aquaculture (ICAR) Kausalyaganga, Bhubaneswar; Member Expert, Advisory Committee, M.Sc. Biotechnology programme, University of Hyderabad, Hyderabad; Member Expert, Advisory Board for the M.Sc. programme in Molecular and Human Genetics, Department of Molecular and Human Genetics, Banaras Hindu University, Varanasi; Member Expert, Scientific and Research Advisory Committee (SRAC), Department of Biotechnology and Molecular Medicine, Pt. B. D. Sharma Post Graduate Institute of Medical Sciences, University of Health Sciences, Rohtak; Member, Board of Studies for the University School of Biotechnology, Guru Gobind Singh Indraprastha University, Delhi: Member, Himachal Pradesh University, General Administration Section, Shimla: External Expert Member, Project Selection Committees, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi; Member, Society of Biological Chemists, India; Member, Indian Women Scientists Association; Member, Society of Cell Biology, India; and Reviewer of the following Journals: In silico Biology, Biochim Biophys Acta -Proteins and Proteomics, Molecular Biology Reports, & Journal of Computational Biology and Bioinformatics Research (Published by Academic Journals).

- **Bhat R.,** Chairman, NASI-SCOPUS Young Scientist Award screening committee in Biological Sciences; Member of the Board of Studies of Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia, New Delhi; Member ICGEB-JNU Academic Committee, ICGEB, New Delhi; Member, Finance Committee, NII, New Delhi; Member, Staff Selection committee, NII, New Delhi; Member Staff Selection committee, NII, New Delhi; Member for Biotechnology, New Delhi; Member, shortlisting committee for selection of Faculty at Translational Health Sciences Technology Institute, Gurgaon; Member Doctoral Committees at NII, New Delhi, IIT Delhi and AIIMS, New Delhi; Member Indo-US Science and Technology Forum (IUSSTF-DBT) Khorana Fellowship Award Committee; and Member UNESCO RCB committee for initiation of M.Sc. Biotechnology teaching programme implementation in select Indian Universities for UN member countries of the region.
- Maitra S. S., Life member Indian Institute of Chemical of Engineers.
- **Rajala S. M.,** Member expert in the subject field of biotechnology for selection of candidates for common wealth scholarship/fellowship plan 2011 offer by government of UK at MHRD, Delhi. 25 26 November, 2010

School of Computer and Systems Sciences (SC&SS)

The School of Computer and Systems Sciences (SC&SS), established in 1975, is a premier centre of Computer education leading to MCA, MPhil/M.Tech, Ph.D. as well for research in the area of Computer and Systems Sciences. The School attracts talented and bright students from all sections of society and from all over the country. The School is also a preferred centre for students from neighbouring and other foreign countries. The School has a strong academic environment and regularly organises several academic activities including annual events like National/International Conference, and student's event like Technophilia.

International Conference: ICM2CS-2010

The International Conference on Methods and Models in Computer Science (ICM2CS-2010) was organized by the School on December 13-14, 2010 with the inauguration being held on December 13, 2010 in the auditorium of the School of Arts and Aesthetics, Jawaharlal Nehru University. Prof. G.K. Chadha, Chief Executive Officer, South Asian University, New Delhi was the Chief Guest at the Inauguration, who gave the inaugural address and released the conference proceedings. The Inauguration also comprised of a keynote lecture on "Parallel Computing: Past, Present and Future" by Prof. Virendra C. Bhavsar, Faculty of Computer Science, University of New Brunswick, Fredericton, NB, Canada. The conference had the following invited talks:

- "Structure and Content Semantic Similarity Detection of XML Data" by Prof. Sanjay Madria, Department of Computer Science, Missouri University of Science and Technology Rolla, Missouri, USA
- "Mathematical Modelling and Computers" by Prof. V.V. Menon, Former Professor of Applied Mathematics and Computer Science and Engineering, Institute of Technology, Banaras Hindu University, Varanasi
- "Mining of Biological Data" by Prof. Sanghamitra Bandyopadhyay, Machine Intelligence Unit, Indian Statistical Institute, Kolkata 700 108
- "Control and Communications Challenges in Wireless Networked Control Systems" by Dr. Munish Goyal, IBM Research INDIA, Research Collaboratory for Service Science, Indian School of Business, Gachibowli, Hyderabad-500032
- "Why ATM Makes Sense" by Prof. T. Viswanathan, Former professor in Department of Electrical Communication Engineering and Supercomputer Education and Research Centre, Indian Institute of Science, Bangalore

Among the 22 research papers accepted for presentation at the conference, 21 research papers were presented. There were 66 registrations in the conference of which 5 were from abroad (USA, Mexico, Iraq, Oman) and 61 were from India. The conference had a large number of audiences, on both the days, listening to the keynote lecture/invited talks and research paper presentations. Also, students and faculty members from other Schools in the University were present during the various sessions of the conference. The conference received financial support from the Jawaharlal Nehru University, New Delhi and the Department of Science and Technology, New Delhi. The conference was technically co-Sponsored by the Computer Science Chapter, IEEE Delhi Section, and the conference proceedings are available on the IEEE Xplore.

National Seminar-cum-Technical Festival: Technophilia-2011

Technophilia came into existence in the year 2005, with the aim of being a confluence of technical minds gathered from all over the country. Since its conception, -Technophilia has grown bigger and stronger each year, providing students with a platform to showcase their talents, skills and abilities in a plethora of events. Students from eminent institutions converge every year to share our dream and vision of making Technophilia a blooming ground where great minds think, plan and create innovations.

This year the technical festival in Computer Science (Technophilia-2011) was organised on January 22-23, 2011 by SC&SS. This event was inaugurated on January 22, 2011 in the auditorium of the School of Social Sciences, Jawaharlal Nehru University. Dr. Mukesh Mohania, Senior Manager at IBM India Research Lab was the chief guest at the inauguration, who gave the inaugural address. The Techfest had the following events:

- Code Insomnia (Over Night Programming)
- Black Haul (Web Site Designing)
- Java Juggling
- Query Fury (DBMS)
- Open Punch (Open Source Software)
- IT-Quiz
- The Specialist (Programming)

- Algorithm
- Logic
- Blind Coding (Debugging)
- Turn Court
- Dumb Charades
- Beat the Beast (LAN Gaming)
- Minute 2 Win IT

In Technophilia, 44 teams participated from more than 15 reputed technical institutions and colleges including the Indian Institute of Technology, Roorkee, University of Delhi, Jamia Milia Islamia, Birla Institute of Technology etc.

Participation in National/International Conferences/ Seminars/Workshops

- S. Balasundaram International workshop on Extreme Learning Machines (ELM2010)", University of South Australia, Adelaide, Australia, December 7, 2010
- S. Minz National Conference on Theoretical Computer Science & Applications. B.S. Abdur Rahman Crescent Engineering College, Vandalur, Chennai, November 2010
- S. Minz National Conference on Trends and Applications in Data Warehouse and Data Mining, Thapar Institute, Patiala, September 2010
- S. Minz Summer School on Machine Learning and Soft Computing Techniques, DRDO, New Delhi, April 2010
- S. Minz International Symposium on Science Religion Dialogue in the World of Nanoscience, April 2010
- **D.P. Vidyarthi** International Conference on Information and Multimedia Technology (ICIMT 2010), December 28-30, 2010, Hong Kong, China.
- **T.V. Vijay Kumar** International Conference on Data Engineering and Management (ICDEM-2010), July 29-31, 2010, Tiruchirapalli, Tamil Nadu
- **T.V. Vijay Kumar** International Conference on Information and Multimedia Technology (ICIMT-2010), December 28-30, 2010, Hong Kong, China, December 28-30, 2010
- **T.V. Vijay Kumar** International Conference on Advances in Computing, Communication and Control (ICAC3-2011), Mumbai, January 28-29, 2011
- **T.V. Vijay Kumar** Workshop on Next Generation Information Management organised by Inderprastha Engineering College, Sahibabad, Ghaziabad, Uttar Pradesh, February 25, 2011
- T.V. Vijay Kumar International Conference on Information Systems Technology and Management (ICISTM-2011), Gurgaon, March 10-12, 2011
- Zahid Raza International Conference on Information and Multimedia Technology (ICIMT 2010), December 28-30, 2010, Hong Kong, China.
- Aditi Sharan IEEE International Conference on Data Mining (ICDM 2010) held in Sydney, Australia in December 2010
- Aditi Sharan First International Conference on Information Systems for Indian languages: ICISIL 2011 held at Punjabi University, Patiala, India, from March 9-11, 2011.
- Aditi Sharan IRSI Winter School held at ISI Bangalore in December 2010

Lecture Delivered (Outside JNU)

- Karmeshu "Uncertainty Modeling", In INSPIRE Science Camp (DST) at Bhaskaracharya College of Applied Sciences, University of Delhi, 8 July, 2010
- Karmeshu "System Modeling: An overview", Workshop on Differential Equations and Modeling, Lady Shri Ram College, University of Delhi, 23 September, 2010.
- Karmeshu "Information Theory and Applications", In INSPIRE Science Camp (DST) at Bhaskaracharya College of Applied Sciences, University of Delhi, 20 October, 2010
- Karmeshu "Modelling Diffusion of Innovation: Deterministic and Stochastic frameworks", 5th Data Analytics and Operations Research Workshop at IIT Delhi, organised by IBM Research Labs, 29-30 October, 2010.
- Karmeshu "Performance Evaluation of Broadband Networks Driven by LRD Traffic: Non-Extensive Entropy Framework", National Conference on Operations Research, University of Calcutta, Kolkata, 15 November, 2010.

- Karmeshu "Power Law Behaviour in Communication Networks: Tsallis Entropy Framework", National Conference on Theoretical Computer Science and Applications, B S Abdur Rahman University Chennai, 25-26 November, 2010.
- Karmeshu "Monte-Carlo Simulation", In INSPIRE Science Camp (DST) at Bhaskaracharya College of Applied Sciences, University of Delhi, 7 December, 2010
- Karmeshu "Entropy Measures and Maximum Entropy Principle", J. N. Kapur Memorial Lecture in National Conference on Theoretical Biology and Biomathematics (NCTBB 2010), Department of Mathematics, Jadavpur University, Kolkata 15-16 December, 2010.
- Karmeshu "Modelling Socio-technical System", National Workshop on "Differential Equations, Computing and Modeling", Department of Mathematics, Delhi University, 24 December, 2010.
- Karmeshu "Probability, Information Theory and Applications", In INSPIRE Science Camp (DST) at ISM Dhanbad, 29 December, 2010
- Karmeshu "Computational Probability: Monte-Carlo Methods", In INSPIRE Science Camp (DST) at ISM Dhanbad, 30 December, 2010
- Karmeshu "Critical Phenomena in Social System Modeling", International Conference on Practice and Research in Management, Dayalbagh Educational Institute, Dayalbagh Agra, 18-20 February, 2011.
- Karmeshu "Dynamic Modeling of Social Systems", Meeting on "The Economy as a Complex System II: Economic Dynamics", Institute of Mathematical Sciences, Chennai, 27-29 December, 2010.
- Karmeshu "Combat Modeling", Workshop on "Differential Equations and Mathematical Modeling", Miranda House, University of Delhi, 15 March, 2011.
- Karmeshu "ICT Diffusion and Critical Mass", Workshop on "Emerging Trends on ICT Based Learning", FTK Centre for Information Technology, Jamia Millia Islamia, 21 March, 2011.
- Karmeshu "Mathematical Modeling and Applications", Key Note Address in Seminar on Mathematical Modeling, in Department of Mathematics, Kamala Nehru College, University of Delhi, 25 March, 2011.
- S. Minz "A Science-Religion Engagement in the Nano-Informatic Framework", Invited Lecture, International Symposium on Science Religion Dialogue in the World of Nanoscience, April 2010
- S. Minz "Classification and Prediction: A Data Mining Task", Invited Lecture, Summer School on Machine Learning and Soft Computing Techniques, DRDO, New Delhi, April 2010
- S. Minz "Data Warehouse and Data Mining: Opportunities and Challenges", Key Note Address, National Conference on Trends and Applications in Data Warehouse and Data Mining, Thapar Institute, Patiala, September 2010
- S. Minz "Rough Set and Granular Computing", Invited Lecture, National Conference on Theoretical Computer Science & Applications. B.S. Abdur Rahman Crescent Engineering College, Vandalur, Chennai, November 2010
- D.K. Lobiyal "Security in Mobile Ad hoc Network", Girls Polytechnic, AMU, on, February, 05, 2011
- D.K. Lobiyal "Mobile Ad hoc Networks", South Campus, Delhi University, October 19, 2010
- **D.K. Lobiyal** "Wireless Sensor Networks & Its Applications to Animal Life", National Dairy Research Institute, Karnal, Haryana, December 11, 2010
- **R.K. Agrawal** "Incremental Feature Extraction for High Dimensional Datasets", Workshop on Voluminous Databases, Department of Computer Science, Delhi University
- R.K. Agrawal "Neural Network and its application", Refresher course, CPDHE, Delhi University, Delhi
- **R.K. Agrawal** "Relevant Feature Selection for Stegnalysis", CEP course on Advances in Cryptography, DRDO, Delhi
- **R.K. Agrawal** "Support Vector Machines", CDAC Moahli
- **R.K. Agrawal** "Relevant Feature Selection for Stegnalysis", Workshop on Cryptology and Key management, Department of Defence R & D, Joint Cipher Burea, Delhi
- **T.V. Vijay Kumar** "Structured to Object Oriented: A Paradigm Shift", Deendayal Upadhyaya College, University of Delhi on September 22, 2010
- **T.V. Vijay Kumar** "Genetic Algorithms and Applications", Refresher Course in Mathematics and Operational Research conducted by the Centre for Professional Development in Higher Education (CPDHE), University of Delhi on December 20, 2010
- **T.V. Vijay Kumar** "Data Warehouse and Materialized Views", Workshop on Next Generation Information Management organised by Inderprastha Engineering College, Sahibabad, Ghaziabad, Uttar Pradesh, February 25, 2011

Awards/Honours/Fellowships

• **T.V. Vijay Kumar** (with Mohammad Haider), ICDEM-2010 Digital Library Track Paper Award for the paper "Materialized Views Selection for Answering Queries", International Conference on Data Engineering and Management (ICDEM-2010), Tiruchirappalli, India, July 29-31, 2010

Membership of Boards/Committees (Outside JNU)

- Karmeshu Founding Professor NIIT University, Neemrana, Rajasthan; Member: Senate, Indian Institute Technology, Roorkee; Chairman, Governing Body, Bhaskaracharya College of Applied Sciences, University of Delhi; Chairman, Committee for Mathematical Sciences, CSIR; Member, Standing Committee on National Mission on education-ICT, MHRD; Member, Central Connectivity and Monitoring Committee, UGC Infonet Connectivity Programme; Member UGC Committee, Special Assistance Programme Phase II Department of Applied Mathematics, University of Calcutta, Kolkata; Member UGC Committee for Special Assistance Programme, Department of Statistics, MDU, Rohtak; Member FIST Programme DST (Mathematical Sciences area); Member Curriculum Development Committee for Computer Science, Central University of Dihar, Patna.
- K.K. Bharadwaj Member, Board of Studies, Department of Computer Science, Faculty of Natural Sciences, Jamia Millia Islamia, New Delhi.
- S. Balasundaram Member, Expert Committee, Design of MTech Programme in Computer Science, IGNOU, New Delhi
- **D.K. Lobiyal** Member, Syllabus Design Committee, Diploma course on Cyber Security, IGNOU; Member, Syllabus design Committee, BCA Course (Distance Learning), JMI; Member, Syllabus Design Committee, MCA course, IGNOU; and Member, UGC Committee, Project Evaluation in Computer Science
- D.P. Vidyarthi Member, Editorial Board, International Journal of Computer Science and Technology (ISSN 0973-3019) from Research Ways Intellectual Forum; Member, Editorial Board, Research Journal Telecommunication and Information Technology (ISSN 1816-2738) from INSInet Publications; Member, Editorial Board, Australian Journal of Basic and Applied Sciences (ISSN 1991-8178) INSInet Publication; Member, Editorial Board, International Journal of Computer and Electrical Engineering ISSN: 1793-8198 (Online Version); 1793-8163 (Print Version), Published by: International Association of Computer Science and Information Technology Press (IACSIT); Member, Editorial Board, International Journal of Computer Theory and Engineering, SSN: 1793-821X (Online Version); 1793-8201 (Print Version), Published by: International Association of Computer Science and Information Technology Press (IACSIT); Member, International Society of Research in Science and Technology (ISRST), USA; Member, International Association of Computer Science and Information Technology (IACSIT), Singapore (Senior); Member, Institute of Electrical and Electronics Engineers (IEEE); Member, International Program Committee, International Conference on High Performance Computing Systems, July, 12-14, 2011 Orlando, USA; Member, International Program Committee, Second International Workshop on Information Systems in Distributed Environment (ISDE'10) 25-29 October 2010 Crete, Greece; Member, International Program Committee, IEEE International Conference INDICON 2010, Kolkata, December 17-19; Member, International Program Committee, International Conference on Communication Computing & Security, Rourkela, February 12-14, 2011
- **R.K. Agrawal** Member, Project Review & Steering Group for the project at CDAC Mohali; Member, Project Review & Steering Group for the project at Tezpur University; Member, Project Review & Steering Group for the project at Mizoram University; Member, Project Review & Steering Group for the project at Malaviya National Institute, Jaipur, Rajasthan; Member, Academic Standing Committee, Central University of Himachal Pradesh; Member, Academic Standing Committee, Central University of Rajasthan; Member, Academic Committee, Department of Computer Science, Delhi University, Delhi ; External Expert Member, Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeth, New Delhi; Subject Expert, Computer Science and Information Technology, EDCIL (INDIA) Limited, Raipur; and Program Committee, ICCET, Jodhpur, Rajasthan
- T.V. Vijay Kumar Member, Expert Committee, Design of M.Tech Programme in Computer Science, IGNOU, New Delhi
- Aditi Sharan Member, Review Committee, First International Conference on Information Systems for Indian languages (ICISIL-2011) Punjabi University, Patiala, India, March 9-11, 2011

School of Computational and Integrative Sciences (SCIS)

The school was established to carry out teaching and research programmes in areas which are inter-disciplinary in nature. Last year the Academic Council approved to change the school's name from the 'School of Information Technology' to 'School of Computational & Integrative Sciences', which provides an appropriate platform for pursuing our research and teaching programmes. The major aim of the school is to integrate tools and techniques from different branches of sciences and apply them to find solutions of natural and social sciences. Rapid advancements in science and cutting edge technologies are enabling and driving the research direction in a big way. Innovative approaches are being tried and tested with active participation of researchers from diverse fields and disciplines. Fast emerging areas which include computational and systems biology, complex systems studies, high performance computing, artificial intelligence, computational neuroscience are increasingly drawing the attention of researchers worldwide.

The school's academic programme is currently focused on the **core area of Computational and Systems Biology** and gradually other areas are given impetus. To meet this objective, SCIS offers M.Tech and Ph.D. programme in the broad area of Computational and Systems Biology. To nurture, strengthen and support all academic activities, a core group of faculty/researchers are involved in all aspects of teaching, training and research. Department of Biotechnology (Govt. of India) has identified the school as a "Centre of Excellence" in Bioinformatics. Faculty and students are currently pursuing research in diverse fields such as Comparative Genomics, Structural Biology and in silico drug design, Biological Evolution, Biomolecular Simulations, data mining and analysis of large scale data, biophysics, systems biology, robotics, complex systems and artificial intelligence. As real inter-disciplinary school, many faculties are working as collaboration with SLS, SBT, SPS & SCMM at JNU which has been reflected in the publication list.

Teaching and research programme in these areas need powerful computational and communication infrastructure and in that direction a high performance computing facility and dedicated high speed connectivity has been established.

SCIS is also currently initiating a programme in **complex systems** supported by UGC XIth plan which will study the complex behavior in mathematical, physical, living and social systems. This necessitates the setting up of core group on computational modeling which will attempt to develop simplified description of a system that can be useful for simulation or analysis. New area of research may enable to identify patterns that underlie the inter-related systems. Properties such as emergence, evolution, network, structure and dynamics of the systems will be investigated in a collaborative environment.

School of Computational and Integrative Sciences currently offers the following three academic programmes:

- (i) Direct admission to Ph.D. programme in Computational Biology and Bioinformatics
- (ii) Pre-Ph.D./Ph.D. in Computational Biology and Bioinformatics
- (iii) M.Tech in Computational and Systems Biology

New Courses/Remedial Courses: The school provide additional training via workshops through out the year.

Conferences/symposium organised by the School

- "Introduction to Programming in R and Basic Statistical Analysis", 5-11 July, 2010.
- Workshop on "Biomolecular Simulations and its Applications in Biology" 1-6 August, 2010.
- BII JNU workshop at INSA on 9-10 December, 2010
- Application of Quantum Chemistry in Biology, 2-5 January, 2011
- Organised and conducted the DBT Bio-Informatics National Certification (BINC) examination 2011 on 26-27 February, 2011.
- Conference organised: "Biomolecular Simulation: Algorithm and Application" 15-16 March, 2011

Visitors to the School

- Dr. L. Arvind from NIH, USA visited and delivered a lecture on 31 March, 2011.
- Dr. Sudipto Muhuri from IOP, Bhubaneswar visited and delivered a lecture on "Collective vesicle transport on biofilaments carried by Competing molecular motors" on 9 March, 2011.

- Dr. Jagdish Rai from University of Illinois at Urbana-Champaign, Urbana IL, USA visited and delivered a lecture on "Structural basis of peptide mimetics as vaccine and inhibitor design: Heam protein & retroinverso peptides", on 2 March, 2011.
- Prof. Alan E. Mark from Molecular Dynamics Group School of Chemistry and Molecular Biosciences (SCMB), University of Queensland, Brisbane, QLD 4072, Australia visited and delivered a lecture on "X-ray Crystal Complexes: How much can we trust the conformations of non-standard ligands?", on 2 February, 2011.
- Dr. Toshio Asada from Osaka Prefecture University, Osaka, JAPAN visited the school under the DST-JSPS exchange programme and delivered a lecture on "Theoretical investigation of the enzymatic reaction by using QM/MM calculations", on 20 January, 2011.
- Dr. Ragothaman Yennamalli from Iowa State University, USA visited and delivered a lecture on "Understanding Endoglucanases for Biofuel Applications" on 19 January, 2011.
- Dr. Areejit Samal from Laboratoire de Physique Théorique et Modèles Statistiques (LPTMS) Univ. Paris-sud, Orsay, France & Max Planck Institute for Mathematics in the Sciences (MPI MIS), Leipzig, Germany visited and delivered a lecture on "Randomizing metabolic networks" on 7 January, 2011.
- Dr. Mansi Srivastava from Whitehead Institute for Biomedical Research Cambridge, MA 02142 visited and delivered a lecture on "Early animal evolution: insights from the genomes and embryos of cnidarians, placozoans, and sponges", on 17 December, 2010.
- Prof. Prajit Basu from the University of Hyderabad, Hyderabad visited and delivered a lecture on "Ethics of Ignorance", on 18 November, 2010.
- Dr. Kavita Jain from Theoretical Science and Evolutionary Biology Units, JNCASR, Bangalore visited and delivered a lecture on "Biological evolution on correlated fitness landscapes", 3 November, 2010.
- Dr. Kushal Shah from Weizmann Institute, Israel visited and delivered a lecture on "Dynamics of Charged Biomolecules in Paul Traps", 31 August, 2010.
- Dr. Sumeet Dua from Upchurch Endowed Professor and Graduate Coordinator of Computer Science, Coordinator of IT Research, Louisiana Tech University, Ruston, LA, U.S.A. visited and delivered a lecture on "Robust Feature Fusion for Data Mining Cybertools in Translational Bioinformatics" on 27 August, 2010.
- Dr. Ganesh Bagler from Max Planck Institute for Molecular Genetics, Berlin visited and delivered a lecture on "Computational Biological Investigations of Proteins from Complex Networks Perspective" on 3 August, 2010.

Accomplishment of Students

- Mr. Ritwik Vinekar was selected to participate in the research exchange programme with BII Singapore from 2010-2011 while continuing his Ph.D work.
- The following posters were presented in 7th Asian Biophysics Association (ABA) Symposium & International Conference on Biophysics at New Delhi 30th January 2nd February, 2011.
 - P69 Om Prakash, Puri Nidhi, Prasad Rajendra, Ghosh Indira Identification of substrates and non-substrates of efflux pump from *Candida albicans* using 3D shape based virtual screening.
 - P70 Kumar Amit, Ghosh Indira. Selectivity and specificity profiling of binding sites of human and plasmodial Ser/Thr kinases
 - P71 Gorai Biswajit, Kalyanarama Madhuvanthi, Sen Parthosarathi, Singh Jay Prakash, Mittal Megha, Subbarao Naidu, Ghosh Indira 3D-pharmacophore and drug target/chemical database approach towards developing novel antimalarials.
 - P72 Subbarao Naidu, Yennamalli Ragothaman M, Young Paul R,Kobe Bostjan Identification of dengue envelope protein nhibitors using structure based drug design
 - P104 Patel Jignesh, Chacko Sajeev, Ghosh Indira, Lipid dynamics and its interaction with F1Fo ATPSynthase
 - P188 Ghosh Indira, Chacko Sajeev, Patel Jignesh Protein membrane interactions through molecular dnamics: F1F0 ATP- A case study
 - P210 Chacko Sajeev, Ghosh Indira, Quantum chemical studies of proton transfer in F1F0 ATP
- Mr. Vikram Singh attended the "International Conference on Bioinformatics and Computational Biology 2011" (BICB 2011) held in Singapore from 28 February – 1 March 2011 and gave an oral presentation of the paper "Spectral Analysis of Long Non-Coding RNAs". His paper has been selected for the "Best Research Student Paper Award" in this conference.
- Mr. Rupesh Kumar participated in Cold Spring Harbor Asia Summer School: "Computational and Cognitive Neurobiology" and attended a series of lectures and practical training from11 July –24 July, 2010 at China.
- Mr. Suraj Kumar attended a workshop on "Recent Trends in Social Networks: Algorithms, Models and Learning" at TIFR, Mumbai from 3 7 January, 2011.

• Mr. Om Prakash presented a poster in the 18th Euro QSAR Symposium at Rhodes, Greece from 19-24 September, 2010 and participated in the Open Tox annual meeting to discuss developments on the creation of an Open Source-based predictive toxicology framework at Rhodes, Greece from 16-17 September, 2010. He was financially supported by CSIR and JNU.

Number of Ph.D. Students Awarded Degree

- Mr. Hemant Kushwaha under the supervision of Prof. R. Ramaswamy
- Mr. Soumayadeep Nandi under the supervision of Dr. Andrew M. Lynn

Number of Ph.D./Pre-Ph. D. students Presently Registered

Ph. D. : 19 Pre-Ph.D. : 05

Number of M.Tech. students Presently Registered

M. Tech 1^{st} Year : 13 M. Tech 2^{nd} Year : 11

Any Other Important Information

• MOU between BII, ASTAR Institute, Singapore and SCIS, JNU has been signed to collaborate in research and student exchange programme.

Future Plans

- To get support and activate the newly sanctioned programme of the school "Study on Complex Systems"
- Construction of a new building for the school started in November 2010.

Participation in National/International Conferences/Seminars/Workshops

- Indira Ghosh Participated in a conference in Computational Biology 2011 "Computation Driving Biological Mechanism Discovery" at Bioinformatics Institute, Singapore from 19 March 2 April, 2011.
- Indira Ghosh Participated and attended a question paper making meeting in Biotechnology National Examination (BET) conducted by the University of Pune, at Pune on 7 February, 2011
- Indira Ghosh, Participated and attended the DBT sponsored symposium on February 2, 2011 at Pondicherry University, Pondicherry
- Indira Ghosh, Attended the Bioinformatics Coordinator's Meeting on February 3-4, 2011 at Pondicherry University, Pondicherry
- Indira Ghosh, Participated and attended the Asia Pacific Bioinformatics Conference (APBC2011) at Seoul/Incheon, Korea from 11 14 January, 2011.
- Indira Ghosh 7th Asian Biophysics Association (ABA) Symposium & International Conference on Biophysics at New Delhi 30 January 2 February, 2011.
- Indira Ghosh Resource person in GID workshop programme in "International Research Training on Intracellular Pathogen" at JNU from January 30- February 4, 2011.
- Indira Ghosh, Delivered a lecture and participated in the conference STOX 2010 at Jamia Hamdard University, Delhi from 9-11 December, 2010.
- Indira Ghosh, Chairman of a session on Indo-US Bioinformatics conference held at Delhi December 7, 2010
- Indira Ghosh Resource person for IIT Delhi "Workshop on Drug design" 14 October, 2010
- Indira Ghosh Attended as an expert to evaluate the reports of affiliated colleges of the West Bengal State University at West Bengal State University, Berunanpukuri, Barasat, West Bengal on 22-23 October, 2010
- Indira Ghosh, Participated for the Open Tox annual meeting to discuss developments on the creation of an Open Source-based predictive toxicology framework at Rhodes, Greece from 16-17 September, 2010
- Indira Ghosh Participated in the 18th EuroQSAR Symposium at Rhodes, Greece from 19-24 September, 2010.
- Indira Ghosh Attended the SAP/RAP meeting at Bose Institute, Kolkata from 18-20 June, 2010.
- Indira Ghosh Attended a meeting at Reverse Informatics, Chennai as a Scientific Advisor on 19 May, 2010.

- Indira Ghosh Participated as a resource person in the training course on "Bioinformatics: A Practical Approach" from 19-24 April, 2010 at Bioinformatics Centre, NEHU, Shillong.
- **Pradipta Bandyopadhyay** Participated and presented a poster at the Gordon Conference on Computational Chemistry, July, 2010, Les Diablerets, Switzerland.
- Narinder S. Sahini Participated in a conference in Computational Biology 2011 "Computation Driving Biological Mechanism Discovery" at Bioinformatics Institute, Singapore from 19 March 2 April, 2011.
- Krishnamachari A. Participated in a conference in Computational Biology 2011 "Computation Driving Biological Mechanism Discovery" at Bioinformatics Institute, Singapore from 19 March 2 April, 2011.

Lectures Delivered (Outside JNU)

- A.Krishnamachari "Computational methods for gene and genome sequences" Workshop on Bioinformatics organised by Mahrishi Dayanand University, Rohtak, Haryana, 16 September 2010
- Narinder S. Sahini Computational analysis of Bacillus genomes reveals distinct groups, BII conference on Computational biology, Singapore 29 March, 2011
- Indira Ghosh Participated and delivered a lecture as Chief Guest in the 45th Graduation Day at the Lady Doak College, Madurai on 5 March, 2011.
- Indira Ghosh as a speaker in a symposium on "Accelerating Biology" at the Centre for Development of Advanced Computing (C-DAC), Pune from 14-16 December, 2010
- Indira Ghosh Participated as a speaker for the "International Conference on Systems in Medicine and Biology" at IIT Kharagpur from 16-18 December, 2010.
- Indira Ghosh Participated and delivered a lecture in a "Science Camp" organised by the Jagdis Bose National Science Talent Search, Kolkata from 15-19 December, 2010.
- Indira Ghosh Delivered a lecture to Sri Venkateswara College, New Delhi in a seminar "Trendy Biochemistry" November 2010.
- Indira Ghosh Participated as a Keynote Speaker for the Symposium on Synthetic Biology titled "Biodesign India" which is going to be held at the Centre for Systems and Synthetic Biology & Centre for Bioinformatics, University of Kerala, http://www.biodesignindia.org Thiruvananthapuram from 7-9 October, 2010.
- Indira Ghosh Participated and delivered a plenary talk at a "Frontiers in Biology" symposium organised by the National Centre for Biological Sciences (NCBS) held in Gangtok, Sikkim from May 1-2, 2010.
- Indira Ghosh Participated and delivered a series of lectures on "Drug Design" in the University of Calcutta on 15-16 April, 2010.
- N. S. Rao, Invited lecture on "Malaria Drug Targets Database" 5th annual Indo-Japan International Symposium "Innovative Molecular Approaches in Global Health Research". September 20-22, 2010 at the Department of Biotechnology, Biyani Girls College, Jaipur
- N. S. Rao, Invited lecture on "Identification of Dengue Envelope Protein Inhibitors using Structure Based Drug Design"
- N. S. Rao National Symposium on Biotechnology (NaSBi)-2010, October 29-30, 2010 at the Department of Biotechnology, Delhi Technology University, Delhi
- Pradipta Bandyopadhyay Workshop on "Proteins: Structure, Function and Folding" IISC Bangalore: 20-24 December, 2010
- Pradipta Bandyopadhyay, Indo-French Bioinformatics meeting, Hyderabad, 23-24 March, 2011
- Pradipta Bandyopadhyay, Attended a "Symposium on Advances in Chemistry", BITS-Pilani, 26 March, 2011
- Pradipta Bandyopadhyay, Workshop on Computational Science, Delhi University, organised by Swami Shraddhanand College, 5 June, 2010
- Supratim Sengupta Invited talk at IISER, Kolkata in August 2010.

Memberships of Boards/Committees (Outside JNU)

- Alok Bhattacharya, Vice President of INSA, New Delhi; Chairman of Task Force of Medical Bioinformatics group ICMR, New Delhi; and Chairman of Task force of working group Ministry of Communication & Information Technology, New Delhi.
- Indira Ghosh, Task force member of working group Ministry of Communication & Information Technology, New Delhi; Chairman, BRAF-CDAC evaluation committee, Ministry of Communication & Information Technology, New Delhi; Task Force member of Medical Bioinformatics group ICMR, New Delhi; Task Force member of DBT Computational Systems biology &Bioinformatics; and Academic Council member of Baba Ghulam Shah Badshah University Rajouri (BGSBUR-J&K) (since January 2010 ---)

School of Environmental Sciences (SES)

The School of Environmental Sciences, established in 1974, offers M.Sc., and M.Phil/Ph.D. programmes in Environmental Sciences. The School is truly multi-disciplinary in character focusing on physical, chemical, geological and biological components of environment. The faculty (10 Professors, 6 Associate Professors and 7 Assistant Professors) has diverse interests and specialisations required for understanding various earth, atmospheric and biological processes and their interactions affecting our environment. In addition to the regular faculty, Prof. P.S. Ramakrishnan and Professor Kasturi Datta continued to be associated with the School as Indian National Science Academy Senior Scientist and Professor V. Suramanian as UGC scientist.

The research activities of the School are broadly divided into four areas:

Area-I: With focus on and non-linear dynamics, climate and weather patterns, mathematical physics, interaction of electromagnetic radiations and ultrasound with biological systems, noise pollution and energy, in relation to environment.

Area-II: With focus on geological, geophysical and geochemical processes, glaciology, biogeochemical cycling, application of remote sensing/GIS techniques in environmental studies, Hydrology, earth resource management.

Area-III: With focus on environmental pollution, chemical dimensions of climate change and human health, biofuels and biorefineries, soil chemistry and environmental management.

Area-IV: With focus on organism-environment interactions at all levels, ranging from molecular and cellular level through individuals and populations, extending to communities and the whole ecosystems, biological and human dimensions of global environmental changes, biotechnological applications in bioremediation and human health.

The School is distinguished for implementing national programmes such as UGC sponsored special assistance programme (SAP)/DSA/DRS programmes, FIST programme sponsored by the DST and the ENVIS center sponsored by the Ministry of Environment and Forests, Government of India Academic activities of the faculty have been recognized both nationally and internationally and several of them are recipients of prestigious awards and fellowships of national and international science academies and organisations. Several faculty members are part of various committees constituted by the central and state governments.

Various research projects of faculty members have been funded by governmental and inter-governmental agencies such as DST, DBT, DOD, UGC, ICMR, CSIR, MOEF, Global Environment Facility, UNESCO, NIC, DTRL, MOWR and others. The School has set-up a Central Instrument Facility (CIF) housing many state of the art analytical instruments. The details of the activities and achievements of the School during the year 2010-11 are given below:

New Courses (regular or remedial) introduced by the School

M.Sc. Programme (revised)

Keeping in view the tremendous growth of the subject of environmental science in the last 25 years and the renewed interest in the basic environmental processes and systems, the ongoing programme has been majorly revised in 2009. The revised programme is in effect from July 2010. It emphasises more on strengthening laboratory and field knowledge of students besides providing adequate classroom teaching in 13 core and eight optional courses, Students are also trained to work on small independent research topics leading to the submission of dissertation and its evaluation by subject experts.

M.Phil/Ph.D. Programme

The M.Phil./Ph.D. programme of the school has also undergone minor changes in the form of addition of new optional courses in the year 2010. The new optional courses and the respective faculty in charges are:

1) Biorenewable Resources	:	Dr. Dinesh Mohan
2) Hydrogeology	:	Dr. N.J. Raju
3) Environmental Carcinogenesis	:	Dr. Paul Raj

Conferences/Seminars organised by the faculty of the School

- Ramanathan A. L., One of the organisers of an international workshop "Water resources impact on agriculture, health and environment" in the Jawaharlal Nehru University a joint workshop by the Jawaharlal Nehru University and the Washington University, USA from11 12 January, 2011
- Ramanathan A. L., Organised the 6th DST sponsored PAC committee on integrated programme on Dynamics of Glaciers in the Himalayas from 19 20 September, 2010 at SES, JNU.
- Ramanathan A. L., Organising Secretary of the international conference on Climate Change and Environment at the Cochin University of Science & Technology, Kochi, Kerala, India, 24 26 October, 2010.
- Ramanathan A. L., Organising Secretary of the international workshop on Climate Change and Island Vulnerability at Kadmat, Union Territory of Lakhswadweep, India 28 31 October, 2010
- Saxena K. G., Organised an international workshop on Managing Biodiversity for Sustainable Livelihoods in the Changing Environments in Marginal Mountain Regions of Asia on December 21-24, 2010 sponsored by the United Nations University in North-Eastern Hill University, Shillong

Invited talks from outside experts

- Dr. Krishna Nand (Principal, Environmental Management Professionals, LLC (EMP), an Environmental Consulting Group),: "Production, emission and mitigation of greenhouse gases from agriculture"
- Prof. V. Ramanathan, Scripps Institution of Oceanography. University of California, San Diego, USA : Interactions between Global Warming, Aersols, Indian monsoon and the Himalayan Glaciers"
- Dr. Rakesh K. Joshi, Nanotechnology Research and Education Center, University of South Florida Tampa, Florida, USA: Application of nanaomaterials for the fast detection of toxic gases, 13 October, 2010
- Dr. Patrick Wagnon and Christian Vincent, LGGE lab and IRD, Grenoble, France: "Mass balance studies in Apline Glaciers"
- Mr. Rajendra Singh, Jaipur Rajasthan, "Biodiversity and Water Conservation in JNU Campus", on 31 July, 2010
- Mr. Rajendra Singh, Jaipur Rajasthan, "River rejuvenation: A national perspective", on 15 September, 2010
- Prof. S. K. Tandon, Delhi University, (S. S. Bhatnagar Award: FNA, FASc, FNASc, and FTWAS), "Earth, Water and Human", on 27 September, 2010
- Prof. V. Krishna Prasad, University of Maryland, USA, "Application of remote sensing in biomass burning and air pollution studies" on 8 December, 2010
- Dr. Jeffrey L. Collette, Colorado State University, USA, "Air Pollution Processing by Clouds and Fogs" on 8 December, 2010
- Prof. Kalevi Mursula, University of Oulu, Finland, "What do Hemispheric and Longitudinal Asymmetries Imply about the Sun and Why are they important for the Earth's Space Environment", on 10 January, 2011
- Dr. M. Sudhakar, Advisor and Scientist 'G' Ministry of Earth Sciences, Government of Indian, "Mineral resources beyond National Jurisdictions..... A common Heritage of Mankind" on 24 January, 2011

Talks given by SES Students and Facutly

- Attri A.K., Total Ozone Trends Over India: 1979-2008
- Raju N. Janardhana, Management of water resources for sustainable development; Inconvenience and remedies
- Mitra Sudip, Production, emission and mitigation of greenhouse gases from agriculture.
- Srivastava Arun Kumar, Application of aerosol optical depth for the estimation of size segregated particulate matter in Delhi
- Tripathi Jayant Kumar, The making of Indo Gangetic plains
- Abhishek K. Gupta "Untapped potential: Exploiting fungi in bioremediation of hazardous chemicals"
- Pratap Singh: Biomining
- Umesh Chandra Naik "Role of microbial technology in waste water treatment"
- Vandana Kumari: Metagenomics Discovery of Biomass Degrading Genes and Genomes from Cow Rumen
- Sandeep K. Agnihotri: "Effect of environmental allergens on human health"
- Madhuri Singh: "Antimicrobialpeptides: From natural to novel antibiotics"
- Interactive meeting with SES students and Faculty, "Sustainable Campus Design and Development for Higher Education" on 10 November, 2010
- Prof. S. Mukherjee, SES, JNU, "Space Environmental Viewing and Analysis Network (SEVAN)" on 10 January, 2011

Film shows organised by School

- Clean your act (A practical guide to treat domestic waste water.)
- Harvest of rain (Traditional water harvesting systems)

Produced by the Centre for Science and Environment, New Delhi

Other achievements of the faculty

- Arun Srivastava, V.K. Jain and Anchal Srivastava, SEM-EDX Analysis of Various Sizes Aerosols in Delhi, India, Environmental Monitoring and Assessment, (doi: 10.1007/s10661-008-0239-0). This paper was rated No. 1 by BioMedLib (www.BioMedLib.com) in the SEM-EDX domain for the year 2010.
- **Mukherjee S.**, Selected as a member of Excellence in Geophysical Award Committee American Geophysical Union, USA for 2010-2012 (Representing India) http://www.agu.org/about/governance/committees_boards/ education.shtml
- **Mukherjee S.,** Developed an international facility in JNU by installing "Cosmic Ray Detector" as a part of "Space Environment Viewing and Analysis Network" in the School of Environmental Sciences with the collaboration of Cosmic Ray Division, Armenia and AOARD, NASA (USA) on 15 December, 2010 Website: http://crdlx5.yerphi. am/news/CRD s SEVAN Network Expands to India s Jawaharlal Nehru University
- Thakur I. S., Was a visiting Professor, Hirashima University, Japan.

Participation in National/International Conferences/Seminars/Workshops

- Kulshrestha U. C., Chaired a technical session during an international conference on Global Warming, Climate Change, Sustainable Development and Secular Spirituality organised by the Santhigiri Research Foundation, Thiruvananthapuram, 10 12 September, 2010.
- Kulshrestha U. C., Chaired a technical session on 'Sustainable development and ecophilosophy' during a national workshop on 'Sustainable Development: Building Alternatives', Teen Murthy Bhavan Museum Auditorium New Delhi, 21 22 April, 2010.
- Kulshrestha U. C., Delivered an invited talk on "Air Pollution and Climate Change: Challenges Ahead in Indian Region" in an international conference on Global Warming, Climate Change, Sustainable Development and Secular Spirituality organised by the Santhigiri Research Foundation, Thiruvananthapuram, 10 – 12 September, 2010.
- Kulshrestha U. C., Guest Editor: Geocarto International (Remote sensing Applications in Geosciences) Taylor & Francis (2011-2012)
- Kulshrestha U. C., Participated in an international symposium on "Benefiting from Earth Observation: Bridging the Data Gap for Adaptation to Climate Change in the Hindu Kush-Himalayan Region", held at Kathmandu, 4 6 October, 2010.
- Kulshrestha U. C., Participated in the 3rd ABC observatory meeting held at Bangkok, 22 23 October, 2010.
- Kulshrestha U. C., Participated in the 5th international Nitrogen Conference, New Delhi, 3 7 December, 2010.
- Mitra Sudip, Chaired a session and presented a paper on "Managing Land and Water under Changing Population and Climatic Conditions in India", in a UGC sponsored national seminar on "Population Explosion and Development in India with Special Reference to NE Region" organised by Doomdooma college, Tinsukia, Assam, 27 – 28 August, 2010
- Mukhopadhyay K., "French-Indian Inter-Academic Symposium on Infectious Disease" National Institute of Immunology, New Delhi, 30 November 3 December, 2010.
- **Paulraj R,** and J. Behari, Presented a paper "Modulatory role of Microwave radiation on carcinogenesis in lab animals", in a aational symposium on Microwave field measurement: Biological effects and application in nanoscience, New Delhi, 4 5 March, 2011
- **Paulraj R,** and N.K. Samal Presented a paper "Combined role of magnetic iron oxide nanoparticles and 2.45 GHz microwave radiation on antioxidant enzymes of mice", in an international conference on electromagnetics in advanced applications (ICEAA10), Sydney, Australia, 20 24 September, 2010
- **Paulraj R,** and R Meena, Presented a paper "R,TiO2 nanoparticles induced oxidative stress and DNA damage in rat brain,", in a national symposium on Microwave field measurement: Biological effects and application in nanoscience, New Delhi, 4 5 March, 2011

- **Paulraj R,** R Meena, R. Pal, and M. Rani, Presented a paper "In vitro toxicity of TiO2 nanoparticle in human embryonic kidney cells". In a national symposium on Microwave field measurement: Biological effects and application in nanoscience, New Delhi, 4 5 March, 2011
- **Paulraj R,** R Meena, Surya Narayan Pardhan, and Sukhveer Singh, Presented a paper "In vivo acute toxicity of tiatanium dioxide nanoparticle to male wistar rats". In a national symposium on Microwave field measurement: Biological effects and application in nanoscience, New Delhi, 4 5 March, 2011
- **Raju N. J.**, presented a paper during a two days international workshop on "Water resources: Impact on agriculture, health and environment" Jawaharlal Nehru University, New Delhi, 11 12 January, 2011.
- **Raju N. J.**, presented a paper during a two days national workshop on "Climate change and its impacts on water resources- adaptation issues", Panjab University, Chandigarh, 23 24 November, 2010.
- **Raju N. J.**, presented a paper during a two days national workshops on "Arsenic contamination in groundwater source, migration and mitigation: Future Research Needs", IISWBM, Kolkata, 23 24 July, 2010.
- Ramanathan A. L., Delivered a lecture on "Municipal Solid Waste Conversion into Bio-oil" at the Mahatma Gandhi Institute for Combating Climate Change", 2 December, 2010.
- Ramanathan A. L., Delivered a talk on study of arsenic enrichment in ground water of Ganga-Ghagri plain in Ballia-Ghazipur regions: A future concern" GSA Denver annual meeting USA, 31 October 3 November, 2010.
- Ramanathan A. L., Delivered lectures on "Aquatic Chemistry, Water and Wastewater Treatment" at Doon University, 22 23 May, 2010.
- **Ramanathan A. L.,** Gave a talk in a national seminar on "Basins of India, their Resources and Management- 2011". 17 – 18 February, 2011
- **Ramanathan A. L.,** Gave a talk on "Sea level rise impact on small islands: Indian perspective" in the Climate and Environmental Physics department, University of Bern, Switzerland on 18 April, 2010
- Ramanathan A. L., Gave a talk on DST training programme organised by Earth science department at Annamalai University, Chidambaram Tamil Nadu from 10 12 November, 2010
- Ramanathan A. L., Gave a talk in the 14th Indian association of sedimentologist and national seminar and climate change held at the Jammu University, Jammu from 21 24 December, 2010
- Ramanathan A. L., Gave an invited talk in Tamil on "Bumi Veepmamum Paniparikalin Nilaklaum-Indiya Kannottam" in the 10th Tamilnadu Science Congress in a special session on Global Warming going held at Manomanium Sunderanar University, Tirunelveli, 21 May, 2010
- Ramanathan A. L., Gave an invited talk on a DST national workshop on Fluoride in natural waters at Jodhpur organised by the J.N.V University, 6 8 December, 2010
- Ramanathan A. L., Gave an invited talk on coastal environmental challenges and resulting disaster risks in at the National Institute of Disaster Management, New Delhi, 15 July, 2010
- Ramanathan A. L., Invited talk on glacial hydrology in an international workshop on "Water resources: Impact on agriculture, health and environment" in the Jawaharlal Nehru University a joint workshop by the Jawaharlal Nehru University-Washington University, USA one of the organisers from 11 12 January, 2011
- Ramanathan A. L., Presented a paper on "Assessment of Groundwater for Human use in Thoubal, District of Manipur, India from at the 8th international symposium on Southeast Asian Water Environment 2010, at Phuket, Thailand, 24 26 October, 2010
- Ramanathan A. L., Presented a paper on Sediment-nutrient dynamics in selected Indian mangrove ecosystems land use and climate change implications" at ICCE-IAHS 2010 Conference in Warsaw, Poland, 14 18 June, 2010
- Ramanathan A. L., Talk given in a national conference on Geosciences and Water Resources for Sustainable Development (GWRSD)" at the Andhra University, Visakhapatinam, 11 12 February, 2011
- Ramanathan A. L., Talk given in a national seminar on "Geochemistry and geophysics of earth materials "at SRTM University, Nanded from 28 29 January, 2011
- Saxena K G., Delivered a lecture on Science of Climate Change (two lectures) at Mahatama Gandhi Institute for Combating Climate Change, Delhi, 10 August, 2010
- Saxena K G., Delivered the Professor Gnanam Endowment memorial lecture at Madurai Kamraj University, Madurai, 7 December, 2010
- Saxena K G., Participated and gave a talk on Development Perspectives of Environmental Conservation in a national seminar on Human Concerns of Environmental Conservation in 21st Century organised by JDVMPG College, Kanpur, 12 February, 2011
- Saxena K G., Participated as an Expert in the Group Monitoring Workshop of Department of Science and Technology Science and Society Programme held at Arid Forest Research Institute, Jodhpur, 18 19 November, 2010.

- Saxena K G., Participated in a meeting of the Advisory Committee constituted for advising on Course and Curriculum Design & Development in respect of Online Certificate Course and Tailor made Training Programme of One Year duration for the employees of THDC, Rishikesh by MGICCC in Delhi Secretariat, 13 May, 2010.
- Saxena K G., Participated in a national symposium on Climate Change, Biodiversity and Livelihoods organised by the National Institute of Ecology in National Bureau of Fish Genetic Resources in Lucknow, 4 6 December, 2010.
- Saxena K G., Participated in a Programme Monitoring Committee meeting of the Department of Science and Technology Government of India organised at Peermeth, Kerala, 19 20 July, 2010
- Saxena K G., Participated in a Science for Equipment and Empowerment Programme Advisory Committee Meeting organised by the Department of Science and Technology. Government of India in the National Institute of Pharmaceutical Research and Education, Chandigarh, 8 9 July, 2010
- Saxena K G., Participated in a workshop on Development, Environment and Health in India and China: Understanding the Relationships between Industrialization, Ecosystem Services and Human Well-Being organised by the Indian Council of Social Science Research, 1 2 November, 2010
- Saxena K G., Participated in an international conference on Conservation and Sustainable Management of Belowground Diversity organised by the Tropical Soil Biology and Fertility Institute of CIAT in Nairobi, 17 – 21 May, 2010
- Saxena K G., Participated in an international workshop on Biological and Cultural Diversity for Sustainable Mountain Development organised by the United Nations University-Institute of Sustainability and Peace and Yunnan University in Yuanyang, Yunnan, China, 20 24 June, 2010.
- Saxena K G., Participated in the Annual General Body Meeting of National Academy of Agricultural Sciences, New Delhi, 4 5 June, 2010.
- Saxena K G., Participated/deleivered a lecture on carbon stock estimation in the Indian Himalayan region in an international workshop on REDD+ for Forest Communities: Learning from Forest Conservation in Laos and Thailand organised by the United Nations University-Institute of Sustainability and Peace and Chiang Mai University-Highland Research and Training Center at Chiang Mai, 17 19 January, 2011
- Saxena K G., Participated/delivered a special lecture on Relating conventional and scientific knowledge on climate change and bioidiversity in Indian Himalaya in an international conference on Biodiversity, Climate Change and Livelihoods in Himalaya organised by the Tribhuvan University and International Centre for Integrated Mountain Development in Kathmandu, 12 14 December, 2010.
- Saxena K G., Presented a paper on Eco-friendly Technologies in a national conference on Ecology and Environmental Management: Indian Scenario organised by Sri Venkateswara College, University of Delhi, Delhi, 24 25 February, 2011.
- Sudha Bhattacharya, Gave a talk on "Construction of a retrotransposition-proficient cell line of Entamoeba histolytica which activates retrotransposition in a tetracycline-inducible manner" in The XIIth International Congress of Parasitology, Melbourne, Australia, 15 20 August, 2010
- Sudha Bhattacharya, Gave a talk on "Growth stress in Entamoeba histolytica results in accumulation of pre ribosomal RNA and a novel class of circular RNAs derived from the external transcribed spacer" in the14th Transcription Assembly Meeting, At CDFD, Hyderabad (Leonia Resort), 20 22 January, 2011
- Sudha Bhattacharya, Gave a talk on "Inducible retrotransposition in a cell line of Entamoeba histolytica: Biochemical analysis of the process" in the 34th All India Cell Biology Conference and Symposium on Quantitative Biology: From Molecules to Cells At Bose Institute, Kolkata, 4 – 6 December, 2010
- Sudha Bhattacharya, Gave a talk on "Retrotransposition in Entamoeba histolytica: The process and its consequences" in French-Indian Inter Academy symposium on Infectious Diseases, At NII, New Delhi, 30 November 3 December, 2010
- **Thakur, I.S.,** Joint Working Group of the Centre for Disease Control and Prevention, Department of Health, US Govenment, Atlanta, USA, 2010.
- **Thakur, I.S.,** Presented a paper on "Molecular characterisation of Serratia sp. for bioremediation and detoxification of chromium in leather mill effluent and sludge" during the 25th International Conference on Solid Waste Technology and Management, Philadelphia, USA, 2010
- **Tripathi J. K.,** "Thar desert: Sediment sources and processes" invited lecture in a DST sponsored workshop entitled "Science of Shallow Subsurface: Present status and future prospects" held in the M.S.University of Baroda, Vadodara on 4 5 March, 2011
- Tripathi J. K., "The role of fine suspended sediments in nutrient and toxic elements dynamics in river systems" in a Project Development Workshop on 'Sustainable urban stream restoration', University of Delhi, (Organised by Universitas 21: Water Futures for Sustainable Cities, an International Collaboration of Multidisciplinary Research), 12 – 13 November, 2010

Awards/Honours/Fellowships

- Mitra Sudip, was selected for the Fulbright-Nehru Environmental Leadership Program (FNELP) Fellow 2011-12 by United States-India Education Foundation (USIEF).
- Mohan D, was awarded the Hiyoshi Environmental Award 2009 in recognition of pioneering spirit, dedication and outstanding research in the field of environmental conservation and protection in India.
- Tripathi J. K., Received the "National Geoscience Award-2009" from the Ministry of Mines, Government of India, conferred on 4 February, 2011

Memberships of Boards/Committees (Outside JNU)

- **Behari J.,** Member of Board of Governor- Biotechnology Research Society of India; Indian Council of Medical Research, Project Review Committee, Environmental and Occupational Health; Member of Board of Studies, Amity University, New Delhi; and Member, Departmental Research Committee in Life Sciences, IIS, Deemed University, Jaipur.
- **Bhattacharya S.,** Member, Board of Studies, School of Environmental Management, Guru Gobind Singh Indraprastha University, New Delhi (2009-2010); Sectional committee of Indian Academy of Sciences, Bangalore; Institutional Biosafety committee, AIIMS, New Delhi; Research Advisory committee, Institute of Pathology, New Delhi; Academic committee, CDRI, Lucknow and Member, Editorial Board of J. Biosc. (IAS, Bangalore)
- Khillare P. S., DRC member of Dr. Ambedkar University, Lucknow
- Kulshrestha U. C., Editorial Board Member, Indian J. Chemistry-A (CSIR).
- Ramanathan A. L., UGC-SAP, Advisory Committee Member in Swami Ramanand Teerth Marathwada University, Nanded, Maharastha; Selection Committee Member, Madras University, Chennai and Selection Committee Member, Manonmaniam Sundaranar University, Tiruunelveli and Delhi Technological University, Delhi
- Saxena K. G., Member of Advisory Committee for Course and Curriculum Design & Development in respect of Online Certificate Course and Tailor made Training Programme of One Year duration for the employees of THDC, Rishikesh leading to Diploma in Environment of MGICCC, Palla Road, Delhi; Member, Steering Committee, Global Environmental Facility/United Nations Environment Programme multi-county programme on Conservation and Sustainable Management of Belowground Biodiversity, Tropical Soil Biology and Fertility Institute, Nairobi (2003-2010); Member, School Board of Human and Environmental Sciences, North-eastern Hill University (2008-2010) and Member, Special Area Programme Committee, Ecology and Environmental Sciences, Assam University, Silchar

School of International Studies (SIS)

Established in 1955, the School of International Studies (SIS) is the oldest school of the University. During the 54 years of its existence, the School has established itself as one of the premier institutions in the country for the study of international relations and area studies.

The School has made pioneering contributions in promoting the study of international relations as an academic discipline in India and in advancing knowledge and understanding of international affairs in an inter-disciplinary perspective. The School is also the first institution in the country to promote "Area Studies" and to develop expertise on various countries and regions of the world. By providing field trip allowances to the Ph.D. candidates to visit their respective areas of research, the School became the only one of its kind in India with such a facility to visit field areas in the world. It has also acquired an international reputation as a centre of advanced learning.

For a long time, the academic programme of the School focused exclusively on research and the only degree it awarded was Ph.D. Soon after the School became a part of JNU, the M. Phil curriculum was introduced in 1971-72. In the following academic year 1973-74, the School started offering a 2 year M.A. (Politics: International Studies) programme. Much later in 1995-96, a new and unique M.A. programme in Economics (with specialisation on World Economy) was introduced by the Economics Division of the Centre for Studies in Diplomacy, International Law & Economics (CSDILE). A massive reorganization study was conducted by the School during the year. The Board's recommendations were conveyed to the University. The main recommendations which were accepted were splitting CSDILE into a Centre for International Trade and Development (CITD) and a Centre for International Legal Studies with the Diplomacy Component being merged with the Centre for International Politics (CIPOD). A new European Centre was also established with the current divisions of Western Europe and Eastern Europe being amalgamated. The new Centres started their careers with a number of important events. The Centre for European Studies organised lectures by the former Prime Minister of Italy and the current Prime Minister of Netherlands. The latter gifted to the Centre a sum of 50,000 Euros to help in its activities. The Centre for International Trade & Development organised international seminars on achieving the Millennium Development Goals (along with the London School of Economics) and Governance along with the School of Social Sciences. The Centre for International Legal Studies also organised national seminars on "Rights of Tribal's" and "Human Rights in the Global Economy".

A large number of our M. Phil/Ph. D students qualify in the written test for UGC fellowships. Moreover, almost every state government has instituted a fellowship (in some cases more than one) to be awarded to students meeting the criteria of domicile status in the state concerned. Besides, all registered M.Phil. / Ph.D. students from 2007 were provided with stipends. In addition, SIS students also receive several prestigious scholarships/fellowships offered by several foreign universities and governments. As for the output of the School, it may be noted that, as on 31st March, 2011, 1250 scholars have been awarded Ph.D. and 3212 M. Phil degrees.

In recent years, several Chairs have been instituted in the School. These are the Appadorai Chair, the Nelson Mandela Chair, the State Bank of India Chair and the Rajiv Gandhi Chair, Chair in Environmental Law and Space Law. Members of the faculty of the School have contributed to the advancement and dissemination of knowledge on international studies, not only through their teaching and research supervision but also by publishing books and journal articles of international repute.

The School also holds a series of extension lectures every year on a theme relating to contemporary international relations. Pursuant to a decision of the Academic Council in February 1989, these lectures are now known as "Pt. Hridaynath Kunzru Memorial (Extension) Lectures on International Relations". Under an endowment funded by the Asia Publishing House, Bombay, it holds lectures in memory of the great poet and patriot, Sarojini Naidu and invites a distinguished scholar or statesman to deliver the memorial lecture.

The School publishes a quarterly journal, *International Studies*. Founded in July 1959, this journal has acquired an international standing as the leading Indian academic journal in the field. It publishes original research articles on issues and problems, including problems of theory of contemporary relevance in the broad field of international relations and area studies. Being a refereed journal, it attracts contributions not only from members of the School faculty and other Indian universities/research institutions but also from scholars all over the world.

The School offers the following M. Phil. / Ph.D. programmes of study:

i) American Studies

- ii) Latin American Studies
- iii) Canadian Studies
- iv) European Studies
- v) International Legal Studies
- vi) International Trade and Development
- vii) Chinese Studies
- viii) Japanese and Korean Studies
- ix) International Politics
- x) International Organization
- xi) Diplomatic Studies
- xii) Disarmament Studies
- xiii) Political Geography
- xiv) Russian and Central Asian Studies
- xv) South Asian Studies
- xvi) South East Asian & Southwest Pacific Studies
- xvii) Central Asian Studies
- xviii) West Asian and North African Studies
- xix) African Studies
- xx) Centre of Comparative Politics & Political Theory

The profiles of the individual Centres which follow contain a detailed description of these M.Phil/Ph.D. programmes.

M.A. Politics (International Studies)

The M.A. programme in Politics (International Studies) was introduced in the School in the academic year 1973-74 to fill the great demand for an M.A. Political Science programme with specialisation in International Studies. This programme, apart from core courses which are both discipline and area based, offers many optional courses. This is one of the most popular and largest post graduate programmes of the University with a present intake capacity of 69.

M.A. Economics (with specialisation on World Economy)

This programme is run by the CITD. A detailed description of this programme of study is given under the profile of CITD.

Centre for Canadian, US and Latin American Studies

Centre currently has three programmes:

(i) U.S. Studies; (ii) Canadian Studies & (iii) Latin American Studies.

All the programmes during the period under review, apart from discharging normal teaching and guiding research have been expanded and diversified. During the period under review, U.S. Studies administered five M.Phil./ Ph.D. courses and two Masters courses; Canadian Studies administered four M.Phil./ Ph.D. courses and one Masters course; Latin American Studies administered four M.Phil./ Ph.D. courses and two Masters courses. The list is provided below:

M.Phil. Courses being taught in the Centre

Monsoon

- AW 602 Themes in Contemporary American History
- AW 628 American national Security Policy and Process
- AW 652 US Policy Towards Asia Pacific
- AW 617 The Executive Congress and Foreign Policy
- AW 604 Government and Politics in Latin America
- AW 646 The Process of Political and Economic Restructuring in Latin America
- AW 614 Brazil since the 1930s.
- AW 650 Multiculturalism Regionalism and diasporic Aspects of Canadian Society
- AW 649 Government and Politics in Canada

- AW 648 Foreign Policy of Canada
- AW 651 Political Economy of Canada
- AW 623 Research Methodology
- IS 574 N Foreign Policies of Major Latin American Countries
- IS 572 N Foreign Policy of the United States since the second world war
- IS 513 N Government and Politics of USA
- IS 585 N Canada in World Affair
- IS 507 N Political Economy of Latin American Countries

The Centre currently has a total of 35 Ph.D. and 29 M.Phil students. The Centre has organised three national and international conferences and about 30 lectures in the academic year 2010-11. The Centre continues to organise special lectures and seminars, by inviting experts from the field.

U.S. Studies Programme

The U.S. Studies Programme has been in existence for over half a century. It was founded by Prof. M.S. Venkataramani, doyen of U.S. Studies in India for decades and a veteran diplomatic historian. Currently the programme is run by three renowned faculty who have endeavoured to develop Indian perspectives on U.S. domestic political processes, race and ethnic relations, public policies, foreign and national security policies and instruments of global influence. Priority is placed on the complex dynamics of US policy towards South Asia and relations with India.

Courses are inter-disciplinary in nature and aim at educating Indian scholars and equipping them with expertise to analyse politics and governance, public and foreign policies as well as multifaceted social relations in the United States. A balanced approach, comprising theoretical, empirical and deductive methods, is pursued in the conduct of research programmes and activities.

Canadian Studies Programme

The Canadian Studies programme is a full-fledged Area Studies programme at the Masters' and doctoral level on contemporary Canada. The programme focuses on developing an inter-disciplinary academic programme in Canadian Studies including facilitating research, scholarly activity and education about Canada and contributing further to the tradition of Canadian Studies in India; providing outreach programming to the wider community including scholarly conferences/ workshops, field trips and developing curricula for under- and post-graduate studies on Canada in order to raise awareness about Canadian realities in India; and fostering productive exchanges between Indian and Canadian scholarship on themes of mutual interest with a view to improve India-Canada bilateral relations. So far two international seminars have been held and currently we have academic cooperation agreements with Universities of Montreal, Waterloo and Wilfrid Laurier.

Latin American Studies Programme

One of the principal objectives of the Latin American Studies programme is to develop eventually an independent Indian/Third World perspective on political, economic and foreign policy aspects of contemporary Latin America. Accordingly, the programme emphasises in particular on those aspects/issues which have relevance for India's own developmental and democratic experiences. Issues/themes which are of interest to scholars and policy planners in Latin American countries are discussed at length in weekly seminars of the programme before identifying and working out themes/areas of research interest.

Thrust Areas of U.S. Studies

The thrust areas of the U.S. Studies programme will focus on promoting and teaching Indian perspectives on American policies that affect international order in general and have caused concerns for India in particular. Rather than focusing only on documentary studies, the priority of the programme would be on developing and acquiring a broad understanding of decision making processes of both U.S. executive and legislature especially where Indian interests are impacted. It would also continue the focus on the sources that contribute in the formulation and execution of American foreign policy priorities and policies.

Much of the world order theories, whether they relate to 'Power', 'International Order', or "Realism" emanate from America. Very often they are contextualised and promoted by American strategic thinkers who also enter policy making

processes in the US and influence its formulation. The programme would emphasise the study of inter linkages between strategic theory, thinkers and policy which would contribute to the promotion of a deeper understanding in bilateral relations between India and US.

Thrust Areas of Canadian Studies

The thrust areas for research for this programme have been identified keeping in mind Canada's Middle Power profile. Research areas of interest include human security, peace keeping and peace-building activities and policies; Canada's economic aid, trade and investment; and regional integration.

Other core areas of interest for the programme have been Canadian multiculturalism; the Quebec 'question'; Indigenous peoples' governance and movements; Canadian federalism; Canadian parliamentary system and its decision making; and Canada-India bilateral relations.

Thrust Areas of Latin American Studies

The special interest of the research scholars admitted to the programme so far has been in areas such as economic integration processes in Latin America importantly Mercosur and NAFTA; structural adjustment programmes; and the changing 'capacity' of state in Latin America; and potential and prospects of Indo-Latin American trade and economic cooperation.

Foreign policy initiatives and trends in select major Latin American countries; nuclear energy programmes and nonproliferation; and the challenges and dilemmas of transition and consolidation of electoral democracy and democratic institution-building are other areas of interest.

Visitors to the Centre

- Prof. Raywat Deonandan, University of Ottawa on "Indian Diasporic Voices in Canadian Writing"", 9 July 2010.
- H.E. Miguel Angel Ramirez, Ambassador, Embassy of the Republic of Cuba on "Updating the Cuban Model", 12 November 2010.
- Senor Porfirio Munoz Ledo, President of the Lower House of the Mexican Congress on "Mexico as Part of the Emerging Countries", 15 December 2010.
- Dr. Oliver Stuenkel, Sao Paulo on "Brazil's Foreign Policy under Dilma Rousseff", 21 January 2011.
- Professor Jose Mauricio Domingues, Former Director, IUPERJ, 15 February 2011.
- Prof. Vishnu Bisram, Institute of Indo-Caribbean Studies, New York on "Contemporary Politics of the Caribbean", 24 February 2011.
- H. E. Mr. Jorge Argüello, Permanent Representative of Argentina to the United Nations on 'Las Malvinas Today: It Takes Two to Tango', 25 February 2011.
- Prof. Marie McAndrew, University of Montreal, 21 December 2010.
- Hon'ble Dr. Lloyd Axworthy, Former Foreign Affairs Minister and President, University of Winnipeg, on "Global Perceptions of Emerging India", 24 January 2011.
- Dr. Ashwani Peetush, Wilfrid Laurier University, Department of Philosophy, Waterloo on "The Non-western Challenge to Human Rights", 23 February 2011.
- Professor Stephen Clarkson, Senior Fellow, CIGI and Prof of Political Economy, University of Toronto on "Does North America Exist: Governing the Continent after NAFTA and 9/11", 25 February 2011.
- Prof. Robin Higham, Former Diplomat, University of Ottawa (Senior Fellow), on "Who Do We Think We Are? Canada's Reasonable (and less reasonable) Accommodation Debates, 8 March 2011.

Centre for European Studies

The Centre for European Studies is a multi-disciplinary department which aims to promote teaching, research, and outreach activities to improve the understanding of Europe and Indo-European affairs.

Created in 2005, this is one of the new Centres in SIS as a result of the merger of the old West European and East European Studies programmes. It draws on the expertise of six very experienced faculties.

The Centre is teaching courses both on Europe and on the European Union. At the M. Phil level courses on European security, European economic integration, EU in world politics, identity issues in Europe and politics and society in

Central and Eastern Europe, and European society are being offered to the students. Recognising the need for language proficiency in area studies, the Centre is offering a compulsory course in German language. It is proposed to introduce French language as an option in the near future. Research methodology is a compulsory course done by all students.

The faculty of the Centre also participates in the M.A. programme of SIS where they offer courses on German foreign policy, European Union, and political system in East European countries. The Centre plans to offer new M.A. courses in coming years.

India- EU Study Centres Programme (IESCP)

The Centre has been identified as an existing centre of European Studies under the IESCP and made eligible to get technical assistance in the form of experts till October 2011. The IESCP is supported by the European Commission.

Rembrandt Room and Erasmus Collection

On 20 January 2006, the Prime Minister of The Netherlands, H.E. Dr. Mr. Jan Peter Balkenende visited JNU as part of his state visit to India and delivered a lecture on The European Union and India: Unity in Diversity. On this occasion he also announced a gift of \in 50,000 to the Centre for European Studies to set up a library called the Erasmus Collection and state of the art lecture cum seminar room called the Rembrandt Room. Both were inaugurated on 2 December 2008 by the Vice Chancellor Prof. B. B. Bhattacharya and the Ambassador of the Netherlands Mr. Bob Hiensch. With over 500 books on the shelves, the students and faculty of the Centre have access to the Erasmus collection which focuses on Contemporary Europe and issues of international politics, thereby enhancing both the teaching and research quality. The Netherlands Prime Minister's Grant was coordinated by Professor. Ummu Salma Bava.

Area Studies

In March 2009, the UGC approved the Europe Area Studies Programme at the Centre. This recognition to the Centre will further enhance its profile and contribute in a major way to build its capacity. It is proposed to undertake further research and seminar activities, acquire the latest books and support research publication from the Centre.

In the next few years the Centre plans to develop projects in partnership with universities and research institutions working on Europe from around the world. Two international conferences were held "European Engagement in Afghanistan" and "Central and Eastern Europe: Two Decades after the Cold War" in the Academic Year. Workshops on matters related to Europe and Indo-European affairs are a regular feature. The Centre has been organising public lectures on Europe featuring distinguished speakers from both India and Europe that included Prime Ministers and Ministers from the Netherlands, Italy and Hungary, etc. The Europe Forum within the Centre provides a regular platform for debate and discussion on Europe.

Thrust Areas

The Centre has identified the following thrust areas for its academic activities in the coming years in two ways:

Identification of the following new regions of Europe for the development of teaching and research:

- Country specific courses on politics, society and economy of major European countries such as France, Britain and Germany
- Courses on Nordic and Mediterranean regions

Cross-Regional Problems and Issues:

- Issues of immigration and asylum
- European legal system
- Problems of energy and environment in Europe
- European outsourcing
- India and the European Unio

Conferences organised by the School/Centre and names of Faculty members who organised them

- Sachdeva, Gulshan, Coordinated the international seminar on "European Engagement in Afghanistan" organised by the Centre for European Studies, SIS, JNU, New Delhi on 22-23 November 2010.
- Jha, Shashikant and Sarkar, Bhaswati, coordinated the International Seminar on 'Central and Eastern Europe: Two Decades after the Cold War' organised by the Centre for European Studies, SIS, JNU, New Delhi on 14-15 March 2011.

Centre for International Trade and Development

CITD was born as an independent centre in the School in July 2005. However, we have been in existence for more than half a century as a group popularly known as the International Trade and Development (ITD) division. Initially, it was a part of the erstwhile Indian School of International Studies, which integrated with the newly established Jawaharlal Nehru University in the early 1970s as the School of International Studies.

Over the last 50 years, ITD has created a niche for itself in the teaching and research areas in international economics and development. CITD is perhaps the only economics department in the country focusing exclusively on international economy as its thrust area of teaching and research, specialising in areas such as Trade, Investment, Technology, Environment, Natural Resources, Finance, Poverty, Inequality, and Social Sectors. In 1995, we introduced a new and unique MA programme in Economics (with specialisation in world economy), keeping in mind the changing economic environment of India and its integration with the world economy.

CITD is run by a small but dynamic faculty. Notwithstanding the heavy teaching load borne by the faculty members, all of them are actively engaged in research in their respective areas. In this academic year (2010-11), the CITD faculty as a whole, have written 1 book, over 30 research papers, including 9 in refereed journals, are working on 7 sponsored projects including one international multi-country collaborative research project. They have participated in numerous national and international conferences and have won prestigious awards/fellowships. They are on editorial boards of highly reputed journals and members of high profile committees/commissions of the Government.

This year CITD organised a two- day "Conference on Growth and Development: Future Directions for India", on 23-24 April 2010 with Sangeeta Bansal, Mandira Sarma and Prof. Pulapre Balakrishnan as the Convenors. The conference brought together a group of eminent speakers from leading academic institutions (Delhi School of Economics, ISI Delhi, JNU, ISID, IEG, EPW Research Foundation and IIFT).

The Centre has a Seminar Series that gives platform to distinguished as well as budding economists to share their research with the faculty and students. Twelve seminars were organised at the Centre in this academic year. For wider dissemination of its research, the Centre has a Discussion Paper Series. Six Discussion Papers were published in the last academic year.

In its endeavour to stay at the frontiers of knowledge, the centre introduces new optional courses for its MA programme on a regular basis. A new course on "Trade and Environment" was introduced by Dr Aparna Sawhney this year.

Centre for East Asian Studies

Established in the 1960s, as a Centre for Chinese and Japanese Studies, the Centre for East Asian Studies grew to include Korean Studies as well. The Centre imparts courses on historical, political, socio-cultural, economic and foreign policy dimensions of China, Japan and the Koreas at the M. Phil. level, while Ph.D. researchers specialise in an area of their interest related to the East Asian region. The faculty of the Centre also offers courses at the M.A. level of the School. The successive generations of the faculty members of the Centre supervised and awarded more than **288** Ph.D. thesis, (Chinese **133**, Japanese **115**, Korean **40**) M.Phil. Dissertations **253** (Chinese**122**, Japanese **96** & Korean **34**) until date. A total number of **53** students registered (about **24** in Chinese Studies, **18** in Japanese studies and **11** in Korean Studies) at the M.Phil./Ph.D. levels. The Centre organises regular seminars, workshops and meetings, conducts presentations by researchers and invites scholars from abroad to enhance professional understanding of the region. The faculty members of the Centre have published extensively and several of them also serve as consultants, advisors, or honorary fellows at prestigious institutions in India and abroad. Several students of the Centre have been recipients of prestigious research fellowships awarded by the Japan Foundation, Mombusho (Ministry of Education, Government of Japan), Saburo Okita

Memorial Fellowships, Nippon Foundation, Korea Foundation, Nehru Memorial Fellowship and Fellowships from the Chinese and Taiwanese Governments. Besides, students from Japan receive fellowships from the Indian Council of Cultural Relations. As the profile of the East Asian states and economies are rising, the Centre is in the process of reinventing itself to gear for the new trends in teaching, research and academic collaboration.

Courses offered at the Centre: Monsoon Semester: (3 Credits each)

Monsoon Semester: 2010-11:

S.No	Course No.	Title of the Course	Credits
1.	EA-618	Research Methodology	3
2.	EA-611	Education and Society in Japan	3
3.	EA-622	Issues & Themes in Chinese History	3
4.	EA-607	Chinese Political System	3
5.	EA-602	Industrialization and Foreign Trade of Japan	3
6.	EA-608	Political & Economic Development in Korea	3
7.	EA-609	Modern History of Korea: 1945-1975	3

M. /Phil. Courses which are to be taught during Winter Semester: 2010-2011

S. No.	Course	Title of the Course	Course	Credits
	No.		Incharge	
1.	EA-613	Contemporary Foreign Policy of Japan	Prof. Lalima Varma	3
2.	EA-606	Government & Politics in Japan	Dr. H.S. Prabhakar	3
3.	EA-619	Organization & Management in Japan	Dr. Srabani Roy Choudhury	3
4.	EA-603	China's Foreign Policy & International Relations	Prof. Srikanth Kondapalli	3
5.	EA 620	Society & Culture in Post Mao-China	Dr. Ritu Agarwal	3
6	EA-624	Science & Technology in China's Dev.	Dr. D. Varaprasad Sekhar	3
7.	EA621	Modern History of Korea	Dr. Jitendra Uttam	3
8.	EA-612	Korean Peninsula in International Affairs Since 1945	Dr. Jitendra Uttam	3

Winter Semester: 2010-2011

Programme(S) of Study

Students inducted to the M.Phil/Ph.D programme in the Centre select from the Chinese, Japanese and Korean stream at the time of writing the entrance examination. Apart from regular classroom teaching, seminars and lectures by visiting faculty, visiting scholars are also part of the curriculum. In addition, research scholars are expected to periodically make presentations on their subject of research.

The Centre keeps organising on a regular basis various seminars/ conferences/exhibitions:

The Centre kept on organised M.Phil. & Ph.D. synopsis presentations as part of the Centres major activities and as part of M.Phil. & Ph.D. programme with the Seminar Coordinator Ritu Agarwal, Chairperson Lalima Varma & the students of the Centre;

The Centre organised a Fresher's welcome programme on 9 September, 2010. The students were informed about the publication of articles as part of research work. A proforma was submitted for the proposal of the establishment of "New Area of New Area studies Centre on China Studies": under Professor Srikanth Kondapalli of Chinese Studies Division of the Centre. Mr. Johny P. Lin, a U.S. Fulbright –Nehru student researcher, reported to the Centre for pursuing research work titled "Eagle, Dragon, Elephant: Mapping a Multi-polar Century through the Eyes of Indian Youths" under the Fulbright-Nehru research grant for a period of nine months starting from the 13 December, 2010 for conducting research under Professor Srikanth Kondapalli.

The following were invited to talk:

- Professor Madhavi Thampi was invited for a talk in 'Indians in Xinjiang' from the Department of East Asian Studies, University of Delhi.
- Mr. Richard P. Appelbaum, was invited for a Talk on "China's Rise as a High Tech Power" on 18 February 2011, McArthur Chair, Departments of Sociology and Global & International Studies Executive Committee Center for Nanotechnology in Society, University of California at Santa Barbara.
- Dr. Kalpana Misra, Associate Dean and Associate Professor of Political Science Henry Kendall College of Arts and Sciences was invited to give a lecture in the Centre.
- The India Japan Roundtable was held on 10 September 2010 with interactive sessions of students of Indian Studies from Ehime National University, Mastsuyama, Japan led by Professor Kenji Tozawa.
- Professor Toshiko Kinoshita from the Waseda University was invited for a talk on 'Japan, India & China: Past, Present and Future".
- A panel discussion was organised by Jitendra Uttam, In-charge Korean Studies Division, in Association with the India-Republic of Korea Friendship Society, New Delhi, on the topic "Exploring New Horizons for India-Korea Partnership" with H.E. Kim Joong-Keum Ambassador, Republic of Korea and Shri Shashank, Former Secretary, the Government of India, Mr. A.P. Ghandhi, former CEO, Hyundai Motors of India, Amita Batra, CSCSASPS, SIS and Madhav Govind, CSSP, SSS. There was a vote of thanks by H.S. Prabhakar, CEAS/SIS;

Visitors to the Centre

- Mr. Pheeko Weeto, Counsellor Political, B-18, Vasant Marg, Vasant Vihar, New Delhi.
- Mr. Mohammad Monirul Islam, First Secretary, Bangladesh High Commission, EP-39, and Dr. S. Radhakrishnan Marg, Chanakyapuri, New Delhi.
- Prof. Toshihiko Kinoshita, from Waseda University delivered a talk on Japan, India & China: Past, Present and Future on 24 August, 2010.
- H.E. Mr. Kim Joong-Keum Ambassador, Republic of Korea and Shri Shashank, Former Secretary, the Government of India, visited the Centre in connection with a panel discussion on 1 December, 2010
- Mr. Dong-Sung Pak, Managing Director, Hyosung Corporation, New Delhi Office visited the Centre and interacted with Professor & Chairperson Lalima Varma and Dr. Ritu Agarwal, Associate Professor of Chinese Studies Division on 7 October, 2010.
- Dr. Kalpana Misra Associate Dean and Associate Professor of Political Science, Henry Kendall College of Arts and Science.
- Mr. M. Nagira (Embassy of Japan) along with His Excellency Hideaki Domichi, Ambassador of Japan.
- Mr. Hideyuki Furikado & Mr. Maniko Yamanoto from Policy Research Institute, Ministry of Finance, Japan.
- Mr. Daiki Suemitsu, Financial Attachi from Ministry of Finance, Japan
- Professor Jia Haitao, Jinan University, Guangzhou, China
- Professor Michimi Muranushi, Ph.D. Gakushuin University, Japan
- Mr. A.P. Ghandhi, former CEO, Hyundi Motors of India and exchanged views by way of interacting with each other.

Accomplishment of students

- Ms. Swasti Rao, (Japanese Studies Division) proceeded to Nagoya, Japan (NASSS) for an international seminar from 24 – 27 July, 2010;
- Ms. Titli Basu, (Japanese Studies Division) proceeded to Tokyo, Japan on being awarded the Japan Foundation Fellowship 2010-11 (1 November, 2010 31 November, 2011)
- Ms. N.Kipgen, (Japanese Studies Division) proceeded to Tokyo, Japan on being awarded the Japan Foundation Fellowship 2011-2012 "Jeneys"
- Mr. Debendra Sahu, (Japanese Studies Division) proceeded to Japan on being awarded the Monbukagaksho Scholarship for 2 years (April, 2009 31 March, 2011)
- Ms. Shagufta Yasmin, (Chinese Studies Division) proceeded to Beijing, China, Beijing Language and Culture University for the programme of Chinese Language & Literature on being awarded the Chinese Government Scholarship 2010-2011
- Ms. Saheli Chattaraj, (Chinese Studies Division) proceeded to Beijing, China, Beijing Language and Culture University for the programme of Chinese Language & Literature on being awarded the Chinese Government Scholarship 2010-2011

- Mr. Kaushal Kishore Chandel, (Chinese Studies Division) proceeded to Beijing, China, Beijing Language and Culture University for the programme of Chinese Language & Literature on being awarded the Chinese Government Scholarship 2010-2011
- Ms. Moromoti Baroowa, (Chinese Studies Division) proceeded to Beijing, China, Beijing Language and Culture University for the programme of Chinese Language & Literature on being awarded the Chinese Government Scholarship 2010-2011
- Ms. Prachi Aggarwal, (Chinese Studies Division) proceeded to Beijing, China, Beijing Language and Culture University for the programme of Chinese Language & Literature on being awarded the Chinese Government Scholarship 2010-2011

Any other information

• Draft synopses of M.Phil and PhD students of the Centre and draft manuscripts of their dissertation discussed among all faculty and students of the Centre. Dr. Ritu Agarwal coordinated these activities along with the Chairperson Prof. Lalima Varma and the students of the Centre.

Future plans

Up gradation of the Centre's webpage and uploaded at http://www.jnu.ac.in/Academics/SchoolOfInternational Studies/CEAS/default.htm

The Centre plans to further enrich the content

As the East Asian region is rising in comprehensive terms (despite the ongoing financial crises), the Centre intends to expand its human and intellectual resources to comprehensively study and assess the region towards attaining this goal. The Centre organised photography exhibitions related to this region so that the information could be disseminated amongst faculty and students. The Centre also conducted in-house discussions, seminars, reorganised the academic calendar, and held workshops to improve formal synopsis/dissertation/thesis presentations. The Centre also created a new website with information related to the faculty, students, courses, relevant research institutions and research materials. The Centre intends to expand collaboration with different universities/institutions of East Asia.

Centre for International Politics, Organization and Disarmament

The Centre for International Politics, Organization and Disarmament (CIPOD) comprises four distinct yet interlinked divisions:

- International Politics
- International Organisation
- Diplomacy and Disarmament
- Political Geography

The origins of the Centre can be traced to the Indian School of International Studies (ISIS), founded in 1955. The core of the centre came into existence as a part of two separate departments of ISIS, devoted to the study of International Relations and the Commonwealth. When ISIS merged with the newly established Jawaharlal Nehru University in 1970, the Centre for International Politics and Organization was created out of the existing International Relations and Commonwealth departments.

The Centre encompassed at the time three distinct, but intimately interlinked, facets of International Relations: international politics, international organization and disarmament. Each of these facets was conceived as a Division with a distinct academic programme, focusing on related research and teaching areas and comprising specialist faculty. However, underlying the Division-wise structuring was recognition of the inter-disciplinary approach to knowledge in the broader field of International Relations.

It is noteworthy that of the three original Divisions of the Centre, the two on International Organisation and Disarmament were extremely innovative and remain rare in the university system of today. Soon afterwards, a separate division on Political Geography was also created in the Centre. In the latest restructuring of SIS in 2005, a new division (which was earlier part of another Centre) – was merged with CIPOD.

The Diplomatic Studies division, since its inception in 1970, has been involved in teaching and research in historical and contemporary issues in diplomacy. Lately, in the year 2007, the Diplomatic Studies and Disarmament Studies have been merged into one Division, to be known as Diplomacy and Disarmament Studies Division (DAD).

In the reporting year, the Centre had 145 M. Phil and Ph.D. students: 36 in International Politics (INP), 34 in International Organization (ORG), 49 in Diplomacy and Disarmament Studies (DAD), and 26 in Political Geography (POG) During the year, the Centre admitted one student directly into the Ph.D. programme and 39 into the Centre's M. Phil /Ph. D. Programme: 11 in INP, 09 in ORG, 13 in DAD, and 06 in POG.

Seminars Organised by the Centre

- The Impact of Domestic Factors on Climate Change Policy: A Comparative Analysis of India and China, by Ms Sucharita Sengupta, Ph.D. scholar, and Globalization, Gender and Migration: The Political Economy of Domestic Work, by Ms Neha Wadhawan, Ph.D. scholar, held on 11 May, 2010.
- The Governance of Clean Development: CDM and beyond, by Professor Peter Newell, School of International Development, University of East Anglia, UK, held on 15 September, 2010.
- India-China Relations: A Diplomat's Perspective, by Mr Gautam Bambawale, Joint Secretary, East Asia, Ministry of External Affairs, held on 22 September, 2010.
- The NPT after the 2010 Review Conference: The Problems Ahead, by Professor Paolo Cotta –Ramusino, Secretary General, Pugwash Conferences on Sciences and World Affairs, held on 29 September, 2010.
- Towards a history of India's International Relations: Notes from the field, by Dr Srinath Raghavan, Defence Studies Department, King's College London and Senior Fellow, Centre for Policy Research, held on 6 October, 2010.
- Contending Approaches to Development: Neo-liberal Developmentalism and the Right to Development, by Dr Moushumi Basu, Associate Professor, and CIPOD/SIS/JNU held on 20 October, 2010.
- Regional Perspectives on Afghanistan, by Professor David Cortright, Director of Policy Studies, Kroc Institute for International Peace Studies, University of Notre Dame, held on 9 November, 2010.
- China and India: Divergence, Similarity and Symmetry in Security Concerns, by Dr Lora Saalman, Associate, Nuclear Policy Program, Carnegie Endowment for International Peace, held on 16 November, 2010.
- Globalized Bilateral Diplomacy, by Ambassador Kishan S. Rana, Professor Emeritus, DiploFoundation (Malta and Geneva), held on 12 January, 2011.
- Global Governance and Role of Emerging Powers, by Dr Oliver Stuenkel, Visiting Scholar, SIS, JNU and Fellow, Global Public Policy Institute (GPPi), Berlin, held on 19 January, 2011.
- Peace in South Asia: Can IR Theory Help?, by Professor T.V. Paul, James McGill Professor of International Relations and Director, Centre for International Peace and Security Studies, Montreal, held on 21 January, 2011.
- International Disaster Response System and India's Role in it, by Mr Arjun Katoch, Chief of the OCHA Field Coordination Unit (FCSU) and the Secretary of INSARAG (International Search and Rescue Advisory Group) both part of the Emergency Services Branch of the UN Office for the Coordination of Humanitarian Affairs, held on 2 February, 2011.
- India's Foreign Policy: Evolving New Partnerships Indian and Japanese Perspectives, (conference jointly organised by CIPOD/SIS/JNU and the Association of Asia Scholars (AAS, New Delhi, Speakers: Mr Kazutoshi Tamari (Doctoral Candidate, Chuo Univ./ Research Fellow of the Japan Society for Promotion of Science), Prof. Emi MIFUNE (Komazawa University), Prof. Takenori Horimoto (Shobi University/Visiting Professor of Kyoto University), and Dr Sarabani Roy-Choudhury, CEAS, SIS, JNU, held on 21 February, 2011.
- India Australia Relation, by Mr Peter Varghese, High Commissioner of Australia, held on 22 February, 2011.
- Comparative Diaspora Politics: The Cases of China and India, by Dr Nikola Mirilovic, Postdoctoral Research Associate and Professional Lecturer, Sigur Center for Asian Studies, The Elliott School of International Affairs, The George Washington University, held on 24 February, 2011.
- Human Security and National Interest, by Dr Hans-Joachim Kiderlen, a Former Diplomat of Federal Republic of Germany, held on 10 March, 2011.
- Ministries of Foreign Affairs and Reform, by Ambassador Kishan S. Rana, Professor Emeritus, DiploFoundation (Malta and Geneva), held on 23 March, 2011.

Visitors to the Centre

• Professor Oliver Stuenkel, University of Sao Paulo, Brazil, was invited in CIPOD as Visiting Professor for two months during January-February, 2011.

Any other information

- Singh, Swaran, organised an international conference on "Violence, Security and Governance: Local & Global Perspectives" jointly by CIPO&D, SIS, JNU, and the Center for Conflict Resolution and Human Security (New Delhi) on 3 November, 2010.
- Singh, Swaran, Organised seminar on "UNSC Resolution 1325 and the Arms Trade Treaty" held jointly by CIPOD, SIS, JNU, and the Control Arms Foundation of India (New Delhi) on 19 November 2010.
- Singh, Swaran, Discussant at IDSA Fellows seminar on "China's Military Diplomacy: Investigating PLA's Participation in UN Peacekeeping Operations", at the Insittute for Defence Studies and Analysis (New Delhi), 14 January 2011.
- Singh, Swaran, Discussant on Session III on 'India's Space Strategy' at an international conference on 'Space, Science and Security: The Role of Regional Expert Discussion' jointly organised by CIPOD-ORF-SIPRI at the Observer Research Foundation (New Delhi) on 19-21 January, 2011.
- Singh, Swaran, Discussant on three papers presented on 'Nepal's Experiment with Federalism" at an international conference organised jointly by the Hiroshima University (Japan) and Tribhuvan University (Nepal) at Kathmandu on 3 February 2011.
- Singh, Swaran, Organised an international conference on 'India's Emerging Partnerships: Indian and Japanese Perspectives' at SIS, JNU, New Delhi, on 21 February, 2011.
- Singh, Swaran, Chaired the closing lecture of Kunzru Memorial Lecture Series 2011 by Prof Srikant Kondapalli organised by SIS, JNU, and the Indian Council of World Affairs (New Delhi) at Sapru House (New Delhi) on 26 February 2011.
- Singh, Swaran, Delivered the key-note address on "Internal Security Challenges in India" at a national conference on 'India's Internal Security Challenges' organised my Meerut College (Meerut, India), on 12 March 2011.

Centre for South, Central, Southeast Asian & South West Pacific Studies

New Course M.Phil Course

- Ambrish Dhaka SA-653- Geopolitics of Afghanistan
- Ambrish Dhaka SA-654-Ethnicity religion and politics of Afghanistan

M.A. Course

• Ambrish Dhaka IS 529 N- Economic and political Geography of South Asia

Centre for Russian and Central Asian Studies

Conferences organised by the Centre

• National Seminar on "Transition in the Post-Soviet Space: Political, Economic, Social and Foreign Policy Dimensions" 1-2 November 2010. Sanjay Kumar Pandey, Phool Badan and Rajan Kumar organised the seminar on behalf of the Centre.

Visitors to the Centre

- Mr. Saidbeg Saidov, Ambassador of Tajikistan delivered the Inaugural Address on 26 November, 2010 at the Round Table Discussion on Energy Potential and Water Resources of Tajikistan.
- Vladimir Kremyanko (Belarussian Counsellor) delivered a lecture on Struggle of Belarussian People against Fascism in 1941-45, on 6 September, 2010.

Accomplishment of Students

• 24 students of the Centre have qualified for NET/JRF 14 students are slated to receive, the Rajiv Gandhi National Fellowship and 17 students have completed their Ph.D. during this period.

Future Plans

- To promote research and studies on issues of contemporary relevance related to Russia and other European republics of former Soviet Union, Central Asia, Caucasus and the Caspian Region.
- To promote research in the field of bilateral relations between India, on the one hand, and Russia and other CIS countries, on the other
- To promote research and scholarship within inter disciplinary framework on the various aspects related to Russia, Central Asia, Caucasus, Caspian and the Baltic Region.
- Encourage teaching and research on gender, human security, environment and development issues
- Develop expertise on energy and transportation issues in Siberia & Far East, Central Asia, Caucasus and the Caspian Region.
- To create necessary infrastructure for a systematic study of the economy, political system, society, culture and foreign policy of Russia and other CIS countries.
- To promote academic programme, teaching and research along with the collection of adequate primary and secondary research material through field work, national and international seminars.
- To develop linkages with other Centres with academic programmes in related Areas.

Some of the new areas and themes, which are identified to be focused in future, are:

• Siberia and Russian Far East; Caucasus-Caspian region; Baltic region; Security and Conflict Issues; Energy security; Gender issues; Human security issues; Environmental problems

The Centre also plans a major research project at the Centre level to be called *The Silk Road Project* dealing with geopolitics, energy and other resources, infrastructure and environment aspects of Central Asia, Russia and the Caucasus.

Centre for African Studies

The Centre for African Studies is an inter-disciplinary Centre for the Study of Africa. It aims at promoting African Studies as an academic discipline for advancing knowledge and understanding of African affairs through interdisciplinary perspective. It brings together scholars having an active interest in Africa from all over the country and abroad. The Centre has two major programmes of studies- M. Phil. and Ph.D. It also offers courses for the M.A. programme offered by the SIS. The teaching and research programme of the Centre has been designed to cover both the traditional as well as contemporary issues relating to the region. The current academic curriculum of the Centre focuses on the following thrust areas: regional organisations, government and politics, state and civil societies, ideologies, governance, diasporas, bilateral relations, issues of development and foreign policy of major African countries. Besides this the Centre has its own research focus on Asian engagement with Africa. It also has a major research project on the Indian Diaspora in Africa, which is supported by the University Grants Commission. To facilitate the development of research, training and interaction with scholars from abroad, the Centre holds a Nelson Mandela Chair, funded by ICCR, through which visiting faculty from African countries are invited every semester. The visiting faculty participates in various programmes and activities of the Centre. Seminars and conferences are organised regularly by the Centre in order to strengthen its academic programmes by facilitating exchange of views among scholars. In pursuance of its aim, the Centre is involved in several academic outreach programmes on African affairs involving Indian academic institutions. It hosts the permanent secretariat of African Studies Association of India (www.africanstudies.in), which is an Apex Academic Association of Indian Africanist coming from all disciplines and from all Indian Universities and academic institutions.

The Centre has following major programme of studies - M.A./ M.Phil./Ph.D.

M.A. Programme

The Centre for African Studies participates in M.A. Politics (International Relations) Programme offered at the School level. At the M.A. level the basic thrust of the courses is to prepare the students to pursue higher studies in/and research on African affairs.

Courses at the M.A. level

• Africa and the World

- Government and Politics of Sub-Saharan Africa
- Political Economy of Sub-Saharan Africa

M.Phil. /Ph.D. Programme

This is an integrated programme. At the M.Phil level, a student is required to put two years out of which the first year is devoted to course work and in the next year the student writes his/ her dissertation under the supervision of a faculty member. After fulfilling the minimum grade requirements at the M.Phil level, the student is enrolled into the Ph.D. programme which is for four years maximum. The entire period under Ph.D. is devoted to thesis writing and research publication.

Admission to the M.Phil./Ph.D. programme is done through an annual all India level entrance examination and an interview by the Centre faculty. Foreign students can apply directly through their embassies. There is a 15% quota reserved for foreign students. Details regarding the eligibility and the time schedule of the annual entrance examination can be obtained from the university website.

Direct Ph.D. Programme

Apart from the integrated M.Phil./Ph.D. programme, the Centre also admits a very limited number of students for its Direct Ph.D. Programme twice a year (July and January). Teachers and researchers who have published research works equivalent to M.Phil. are eligible to apply. Students admitted to direct Ph.D. are required to do the taught course work for one year (two semesters) before proceeding to work on their thesis. Further information can be obtained from the university website.

Courses at the M.Phil. Level

- Colonial Impact and African Nationalism
- Africa in the World
- Development Strategies in Africa
- Economic Development and Social Change in Africa
- Political System in Africa
- Ideologies in Africa
- Research Methodology

Currently the Centre has the following thrust areas in research

- Regional Organisations
- African Union
- Indian Diaspora in Africa
- African Diaspora
- Government and Foreign Policies of Major African Countries
- Democratization and Economic Development
- Conflict Resolution
- State and Civil Societies
- Asia and Africa

Research Facility

- The Centre provides excellent research facilities to the students. JNU library has comprehensive collection of books, periodicals and e-journals on Africa. It is equipped with latest computers and internet facilities. Under the school level programmes and Area Studies programme, research students are provided funding to do their field works in Africa.
- The Centre conducts weekly seminar series which is a crucial component of the Centre's teaching programmes. The seminars cover contemporary issues on Africa and also broad themes of International Relations having an impact on the region. These seminars provide a platform to visiting scholars, resources persons, students, retired bureaucrats and faculty of the Centre to engage in a lively and free exchange of ideas The Centre also organises national and

international seminars/conferences, round tables and workshops from time to time under its various research and Area Studies programmes.

Conferences organised by the Centre

- Lecture by Ambassador V.B. Soni, Currently Chairman, Overseas Infrastructure Alliance in a weekly seminar on "Emerging Trends In India's relation with African Continent", organised by the Centre for African Studies & African Studies Association of India on 22 February, 2011.
- A lecture on "ONGC Vidhesh in Africa" by Mr. Ajay Kumar V. Deputy General Manager, ONGC Videsh limited (OVL) organised by the Centre for African Studies & African Studies Association of India on 15 February, 2011.
- Round Table Discussion on "Democratic Tremors in North Africa: Implications For India" organised by the Centre for African Studies & African Studies Association of India on 9 February, 2011
- Round Table Discussion on "Democratic Upsurge in Egypt: Role of Israeli-Palestinian Baggage" organised by the Centre for African Studies & African Studies Association of India on 18 February, 2011
- Lecture By Her Excellency Mrs. Gennet Zewide, Ambassador of Ethiopia, New Delhi On "India Ethiopia Relation" organised by the Centre for African Studies & African Studies Association of India on 12 December, 2010
- Lecture delivered by Prof. K. Mathews, Professor of Political Science & International Relations, Addis Ababa University, Ethiopia in a seminar on "China in Africa: Perspective from India" organised by the Centre for African Studies & African Studies Association of India on 7 September, 2010

Centre for Comparative Politics & Political Theory

• Studies in Comparative Politics and Political Theory are carried out in this Centre. Since its inception about many scholars have completed their Ph.D from the Centre. The Centre has been actively promoting collaboration with other related Centres in India and abroad through participation in conferences and seminars, delivering lectures and exchange of research scholars

Future Plans

- To promote academic programme, teaching and research along with the collection of adequate primary and secondary research material through field works, national and international seminars.
- To develop linkages with other Centres with academic programmes in related Areas

Participation in National /International Conferences/Seminars/Workshops

Centre for Canadian, US and Latin American Studies

- Christopher S Raj., "Relevance of Kazakhstan in 21st Century" Dean's Remarks at the international seminar on "Kazakhstan" in the 21st Century, SIS, 10 February, 2011.
- Christopher S Raj., "US Approach to old and new challenges in West Asia" presented at the international conference on "America & Asia: Perspectives on Peace, Security & Development, organised by the Centre for Canadian, US & Latin American Studies, India International Centre, New Delhi, 9 10 March, 2011
- Christopher S Raj., "Significance of Central and Eastern Europe" Dean's Remarks at the international seminar on "Central and Eastern Europe after the Cold War" at SIS, JNU, 14 March 2011.
- Mahapatra Chintamani, Presented a paper on "America's Regional Approach in Southeast Asia," at the international conference on "America & Asia: Perspectives on Peace, Security & Development" at the India International centre, 9-10 March 2011.
- Mahapatra Chintamani, Presented a paper on "US Policy towards Central and eastern Europe," at an international conference on "Central and Eastern Europe: two Decades after the Cold War, Center for European Studies, SIS, JNU, 14-15 March 2011.
- Mahapatra Chintamani, Paper presented on "America's East Asia Strategy" at the Indo-Russian Dialogue, organised by the Centre for Air Power Studies, 11-12 March 2011.
- Mahapatra Chintamani Organised an international conference on "America & Asia: Perspectives on Peace, Security & Development" at the India International Centre, 9-10 March 2011.
- Mahapatra Chintamani Presented a paper at China Foreign Affairs University, Beijing, May, 2010.
- Mahapatra Chintamani Participated in an international conference on "Space Security Issues" organised by Montreal University, at Montreal, August, 2010.

- Mahapatra Chintamani Presented a paper at the Chilean Conference, on "American Perspectives on Latin American Security Scenario" at SIS, New Delhi, 29 September, 2010
- Mahapatra Chintamani Presented a paper on US-Turkey Relations: Shifting Dynamics at a Roundtable Discussion on "Contemporary Turkey", organised by the West Asian Studies Division of SIS, JNU, 13 October, 2010.
- Mahapatra Chintamani Participated in an inter-active session on "Changing Mutual Perceptions of Indians and Americans" with visiting U.S. Congressman Jim Mc Dermott, Co-Chair of India Caucus at Indian Women's Press Corps, Raisina Road, 11 November, 2010.
- Mahapatra Chintamani Participated in a short-table round table discussion with a group of visiting scholars from APCSS of Honolulu on the Indo-US strategic partnership at CLAWS, on 7 December, 2010.
- Mahapatra Chintamani Presented a paper on "Law, Politics and Unconventional Security Threats" at the International Jurist Conference, Vigyan Bhaban, 11 December, 2010.
- Mahapatra Chintamani Participated in a national workshop on curriculum development on American Studies, Academic Staff College, Lucknow University
- Mahapatra Chintamani Presented a paper on "Washington's Pakistan Policy," at a seminar on "US Grand Strategy and International Relations, at Higher Command Course-39, Army War College, Mhow, 3 January, 2011.
- Mahapatra Chintamani Chaired a Round Table Discussion on India's Relations with Southeast Asia at CENJOWS, 4 February, 2011.
- Mahapatra Chintamani Presented a paper on "America's Regional Approach in Southeast Asia," at the international conference on "America & Asia: Perspectives on Peace, Security & Development" at the India International centre, 9-10 March, 2011.
- Mahapatra Chintamani Presented a paper on "America's East Asia Strategy" at the Indo-Russian Dialogue, organised by the Centre for Air Power Studies, 11-12 March, 2011.
- Mahapatra Chintamani Presented a paper on "US Policy towards Central and eastern Europe," at an international conference on "Central and Eastern Europe: two Decades after the Cold War, Center for European Studies, SIS, JNU, 14-15 March, 2011.
- Mahapatra Chintamani Presented a paper on American Perspectives on NPT at a National Conference on "The Future of the Nuclear Nonproliferation Treaty: Implications for India," IDSA, 22-23 March, 2011.
- Vijayalakshmi K. P., Presented a paper on "Afghanistan: America's longest War" in a conference on "America & Asia Perspectives on Peace, Security & Development" at School of International Studies, JNU, New Delhi, 9-10 March, 2011.
- Vijayalakshmi K. P., Paper presented on Political Representation in Democracies: Elected Women in National Legislatures, International Studies Association, Annual Convention, Montreal Canada 18 March, 2011.
- Vijayalakshmi K. P., Paper presented on U.S. Congressional Bipartisanship and its impact on Indo-U.S. Relations, International Studies Association, 53rd Annual Convention, Montreal, Canada, 19 March 2011.
- Vijayalakshmi K. P., Participated in a "Curriculum of the Certificate / Diploma in America Studies" at Lucknow University, Lucknow, 29 31 August, 2010.
- Vijayalakshmi K. P., Presented a paper on "US Strategy Towards South Asia and Indo-US Joint Counterterrorism Efforts in the Current International Security Mileu" at a conference on, "Role of Technology in Maintaining India's National Security, Department of Geopolitics", University of Manipal, 6 9 September, 2010.
- Vijayalakshmi K. P., Paper presented on Revisiting Security: American Strategies and Interests in AF-PAK Region at the course for Scientists, NIAS September, 2010
- Vijayalakshmi K. P., Participated in Round Table Conference of NIAS and American Association of Scientists, on Science Diplomacy and Policy, Bangalore January, 2011.
- Singh Priti "Comment on 'The Security Scenario of Latin America in the New Millennium: A New Configuration of Violence' in the international conference on Chile in the Age of Globalisation: India-Chile Dialogue, SIS, JNU, 27-29 September, 2010.
- Singh Priti "Towards Poverty Alleviation of Indigenous/Tribal Peoples: A Comparative Study of India and Mexico", paper presented at the IV International CELAO Conference, University of Guadalajara, Mexico, 22-24 November 2010.
- Singh Priti Co-Organiser of an international conference on Chile in the Age of Globalisation: India-Chile Dialogue, SIS, JNU, 27-29 September, 2010.
- **Nafey Abdul** Organised an international conference on "Chile in the Age of Globalisation: India-Chile Dialogue", SIS, JNU, 27-29 September, 2010.

Centre for European Studies

- **Bava, Ummu Salma,** Presented a paper, "Consolidation of Democracy in CEE Countries" in an international seminar on Central and East European: Two Decades after the Cold War, organised by the Centre for European Studies (CES), JNU and India-Europe Study Centres programme (IESCP), New Delhi, India, 14 15 March, 2011.
- Bava, Ummu Salma, Presented a paper, 'EU-Asia Strategic Partnership' at Roundtable On "EU-Asia Strategic Partnership Form and Substance", organised by The European Union Centre (Euc), Singapore, 21 22 January, 2011.
- Bava, Ummu Salma, Presented a paper, "European Engagement in Afghanistan: Challenges for CFSP" in an international conference on European Engagement in Afghanistan, organised by the CES, JNU and IESCP, New Delhi, India, 22 23 November, 2010.
- **Bava, Ummu Salma,** Presented a paper, "Emerging Power Alliances in Perspective: IBSA, BRIC, BASIC" in an international conference on South Africa and Emerging Power Alliances: IBSA, BRIC, BASIC, organised by the Institute for Global Dialogue and Friedrich Ebert Stiftung, Pretoria, South Africa, 5 November, 2010.
- **Bava, Ummu Salma,** Participant, India Forum, oraganised by the German Marshall Fund of USA, the Ministry of Foreign Affairs, Sweden and the Legatum Institute, Stockholm, Sweden, 1 2 October, 2010.
- Bava, Ummu Salma, Participant, ASEM Roundtable on "Australia and Russia in ASEM: Engagement and Expectations organised by the EU Centre in Singapore and the Konrad Adenauer Stiftung, Singapore, 6 August, 2010.
- **Bava**, **Ummu Salma**, Presented a paper, "Indian Foreign Policy: Constructing a New Identity" in the 21 European Conference on Modern South Asian Studies, University of Bonn, Germany, 26 30 July, 2010.
- **Bava, Ummu Salma,** Participant, European Workshop at Aarhus University Denmark and Freie Universität Berlin, 18 21 June, 2010.
- **Bava, Ummu Salma,** Presentation, India-EU Strategic Partnership, at the University of California, Berkeley EU Center for Excellence, Berkeley, USA, 3 May, 2010.
- Bava, Ummu Salma, Presented a paper, "India –EU Relations" in an international conference on Nationhood and Nation-building in South Asia Conference organised and co-sponsored by the Centre for South Asia, Division of International Comparative and Area Studies, Stanford University and University of California, Berkeley EU Center for Excellence, Stanford, USA, 28 30 April, 2010.
- Bava, Ummu Salma, Presentation, The Way Forward: A Regional RtoP Roadmap for Asia? In Regional Consultation on the Responsibility to Protect (RtoP) organised by the Rajaratnam School of International Studies, Nanyang Technical University, Singapore, 7 9 April, 2010.
- Sarkar Bhaswati, Participated in the Salzburg Global Seminar on 'What Turkey? What Europe?, Salzburg Austria. Was part of the Working Group on 'Does the 'democratic opening' offer sufficient answer to Turkey's Kurdish question?'', 9 13 May, 2010

Centre for International Legal Studies

- Chimni B. S., As Plenary Session speaker in a conference on "Changing Paradigms of Governance, Law and Rights" organised by the Centre for Law and Governance, JNU in collaboration with CILS/SIS and University of Warwick, UK.
- Chimni B. S., As Guest of Honor in a Multidisciplinary Congress on Political Science and Globalization by Rajiv Gandhi National University of Law at Chandigarh, March 2011.
- Chimni B. S., Presented a paper on "Rule of Law" in an international conference on Globalization in India and USA: Law, Governance and Business, 29-30 October 2010.

Centre for International Trade and Development

- **Bansal, Sangeeta,** Information and Signaling Effects of Labels: Experimental Evidence from India, presented at the 4th World Congress of Environment and Resource Economists, Montreal, Canada, 28 June 2 July, 2010.
- **Bansal, Sangeeta,** Chairing a session, 4th World Congress of Environment and Resource Economists held at Montreal, Canada, 28 June 2 July, 2010.
- **Bansal, Sangeeta** Participated in the Annual Board Meeting of the Journal Environment and Development Economics, Canada, July 2010.
- **Bansal, Sangeeta,** Participated in "Porter Hypothesis at 20: How Can Environmental Regulation Enhance Innovation & Competitiveness?" symposium held in Montreal, Canada, June 2010.

- **Bansal, Sangeeta,** Chairing a session, International Conference on Economic Theory and Policy, JNU, 22 March, 2011
- **Barua, Alokesh,** Debashis Chakraborty and Hariprasad C. G, "Entry, Competitiveness and Exports: Evidence from Firm Level Data of Indian Manufacturing", presented in CITD organised Conference on Growth and Development: Future Directions for India, 23 24 April 2010, JNU.
- **Barua, Alokesh,** Debashis Chakraborty and Hariprasad C.G, "Entry and Competitiveness: An Unified Model of Measurement Applied to Indian Firm Data", presented at the 6th Annual Conference of Asia Pacific Economic Association (APEA 2010), Session 4 C, on Empirical Studies Based on Micro Data in Hong Kong, 9 July, 2010
- **Barua, Alokesh** and Aparna Sawhney, "Structural Change, Economic Growth and Trade: Case for Regional Reallocation of Investment in India", presented at the 6th Annual Conference of Asia Pacific Economic Association (APEA 2010), Session 6 E, on Trade, Growth and Environment: The Indian Experience in the Pre and Pro Reform Phase, in Hong Kong, 9 July, 2010
- **Barua**, Alokesh, Chaired a session, 2nd Research Conference Empirical Issues in International Trade and Finance, organised by the Indian Institute of Foreign Trade, New Delhi, 16 17 December 2010
- **Barua, Alokesh,** chaired a session, "6th Annual Conference of Asia Pacific Economic Association (APEA 2010)" Session 5 C, Productivity and Economic Growth, 9 July, 2010
- Pant, Manoj, "Why Do Developing Countries Contract RTAs?", presented in a Conference of UNCTAD and University of Jordan, 2 4 November, 2010.
- Pant, Manoj, "Anti Trust and the Civil Aviation Industry in India", Chair and presenter at Second International Conference on Current Developments in Air & Space Law, National Law University, New Delhi, India, 13 14 November, 2010.
- **Pant, Manoj,** "Understanding RTAs and the Indian Context: An Analytical Study", Special Address at a conference on Korea-South Asia Cooperation in an Era of Rising South Asia, organised by the Korea Institute of Economic Policy, Seoul, South Korea, 25 November, 2010.
- **Ray, Amit Shovon,** Consultation workshop on ADB's study ASIA: 2050, organised by the Department of Economic Affairs, Ministry of Finance, Government of India and Asian Development Bank India Office at New Delhi, 17 March 2011.
- **Ray, Amit Shovon,** Conference on "Growth and Development: Future Directions for India", at the Centre for International Trade and Development, JNU, New Delhi, 23-24 April, 2010. (with Sabyasachi Saha).
- Ray, Amit Shovon, ICRIER-IDRC International Conference on "Emerging Economies in the New World Order: Promises, Pitfalls and Priorities A Multi-Country Research Dialogue", New Delhi, 2-13 April 2010. (Conference Convenor).
- **Ray, Amit Shovon,** International conference on Trade Policies in International Comparison, University of Jordan, Amman, Jordan, 2-4 November, 2010.
- **Ray, Amit Shovon,** Trade Policies in South Asia and South East Asia: Encouraging Regionalism? Institute of South Asian Studies, National University of Singapore, Singapore, October 2010.
- Sarma, Mandira, Delivered a lecture on "Financial Inclusion and Development" at the '42nd Refresher Course in Economics', organised by UGC Academic Staff College, JNU, Delhi,24 March, 2011
- Sarma, Mandira, "Attended a conference on "Policies for Growth and Financial Stability beyond the Crisis The Scope for Global Cooperation", organised by ICRIER, InWent and DIE in Mumbai, 27 28 October, 2010
- Sarma, Mandira, "Discussant of a paper titled "Earnings Quality of Family firms: Evidence from Japan" (Ebihara T. et al. 2010) at "Conference on Business Group and Family Business Research: India, Japan and Thailand", organised by JNIAS, Chuo University and Musashi University in Delhi, 13 14 September, 2010
- Sawhney, Aparna, invited speaker on "India-Japan Partnership towards a Low-Carbon Economy: An Indian perspective", Opportunities for Global Partnership between India and Japan- Infrastructure, Environment and Finance, organised by Japan Bank for International Cooperation and Indian Council for Research on International Economic Research, 13 14 September, 2010.
- Sawhney, Aparna, Presented a research paper (jointly with Alokesh Barua) at the Sixth Annual Conference, Asia Pacific Economic Association, Hong Kong, 8 9 July, 2010.
- Sawhney, Aparna, Presented a paper on "Trade, Technology and Climate Change", seminar on Trade and Environment, organised by the Ministry of Environment and Forest and Madras School of Economics, Chennai, 26-27 October, 2010.
- Sawhney, Aparna, Presented a research paper (jointly with Meeta K. Mehra) at the Emerging Economics in the New World Order: Promises, Pitfalls and Priorities, Multi-Country Research Dialogue, IDRC-ICRIER conference, organised by ICRIER, New Delhi, 12 13 April, 2010.

- Sen Gupta, Abhijit "Managing International Capital Flows: Evidence from India", at the 2nd DAAD Network Workshop on Money, Finance, Trade and Development, HTW-University of Applied Sciences, Berlin, Germany June, 2010.
- Sen Gupta, Abhijit "India: Growth Performance after the Crisis", at the workshop on Growth after the Crisis in Developing Countries, World Bank, New Delhi, India, July, 2010.
- Sen Gupta, Abhijit "Capital Flows and Impossible Trinity", at the conference on Policies for Growth and Financial Stability beyond the Crisis The Scope for Global Cooperation, ICRIER-InWEnt-DIE, Mumbai, India October, 2010.
- Sen Gupta, Abhijit "The Current State of Financial and Regulatory Framework in Asian Economies: The Case of India", at the conference on The Role of the Financial Sector in Promoting Economic Growth in Asia, ADBI, Keio University and FSA Institute, Tokyo, Japan, February, 2011.

Centre for East Asian Studies

• Uttam Jitendara, Organised "India-Korea Roundtable - III': A Panel Discussion, titled: "Exploring New Horizons for India-Korea Partnership", JNU, 1 December, 2010

Centre for International Politics, Organization and Disarmament

- **Basu Moushumi**, Participated and presented a paper at the 2nd international conference on Power and Knowledge, Tampere, Finland, 6 8 September, 2010.
- **Basu Moushumi**, Participated and presented a paper at the Fifth Biennial Indian Association for Asian & Pacific Studies, Gangtok, 10 12 December, 2010.
- Choedon Yeshi, Attended the Alumni Conference of Managing Global Governance, organised by the German Development Institute and InWent at Bonn from 12 15 April 2010.
- Choedon Yeshi, Attended a seminar on "The Challenge of Nuclear Security", organised by The Indian Association of International Studies (IAIS) India International Centre, 13 May, 2010.
- Choedon Yeshi, Attended the Indian Fulbright-Nehru Scholar Orientation Program at Chennai from 24 27 May, 2010.
- Choedon Yeshi, Attended a talk on "Torture: A Global History" by Steven Blanke 163 Levis Faculty Center, University of Illinois, Urbana Champaign, Illinois, USA, 13 September, 2010
- **Choedon Yeshi**, Attended a talk on "Nonviolent Peacekeeping: An Idea Whose time Has Come" by Mel Duncan, University of Illinois, Urbana Champaign, Illinois, USA, 20 September 2010
- Mallavarapu Sidharath, 'Towards a Disciplinary History of International Relations in India: Notes from the Field', Carleton University, Ottawa, Canada 23 March, 2011.
- Mallavarapu Sidharath, 'Deciphering Power Transitions: India and the New World Order' in the ISA Annual Convention, Montreal, Canada 16-20 March 2011.
- Mallavarapu Sidharath, Lecture to the 2010 Batch of Indian Foreign Service Probationers on 'Critical perspectives on National Security' at the Foreign Service Institute, 24 February, 2011.
- Mallavarapu Sidharath, Lecture to the 2010 Batch of Indian Foreign Service Probationers on 'Globalization' at the Foreign Service Institute, New Delhi on 25 February, 2011.
- Mallavarapu Sidharath, Participant in a conference on 'Humanitarian Law, Human Security: The Emerging Paradigm for Non-Use and Elimination of Nuclear Weapons' co-convened by the Simons Foundation and International Association of Lawyers Against Nuclear Arms (IALANA). Vancouver, Canada 10-11 February, 2011.
- Mallavarapu Sidharath, 'Critical Perspectives on National Interest and National Security', Foreign Service Institute, New Delhi 3 February, 2011.
- Mallavarapu Sidharath, 'Rationalists, Reflectivists and Marxists', Foreign Service Institute; Lecture to Indian Foreign Service Probationers, 31 January, 2011.
- Mallavarapu Sidharath, 'Normative Foundations of Global Governance', Opening Lecture at the Global Governance School 8, Autumn 2010, German Development Institute, Bonn, Germany 19 July, 2010.
- Meena, Krishnendra, "Environmental Stability and Governance in South Asia: A Critique". 52nd Annual Convention of the International Studies Association, Montreal, Canada, 16-19 March, 2011
- Meena, Krishnendra, "Annual Presidents and Advisors Retreat" of the Oikos International at Filzbach, Switzerland from 2-4 September, 2010

- Mohan, Madhan J, Paper presentation, 'The Sociology of Democratisation', international seminar on 'Democratization and Cultural Diversity: Contestation and Consensus in the EU and India', Centre for Comparative European Union Studies, Department of Humanities and Social Sciences, Indian Institute of Technology, Madras, Chennai, 15 December 2010.
- Mohan, Madhan J, Discussant, in a seminar on 'Diagnosing Security of Pakistan's Nuclear Assets', Centre for Air Power Studies, New Delhi, 7 January 2011.
- Mohan, Madhan J, Paper presentation, 'The Politics of Affirmative Action and Social Justice in India', UGC sponsored national seminar on 'Affirmative Action Policies in India: Challenges and Prospects', Department of Political Science, Newman College, Thodupuzha, Kerala, 24 March 2011.
- Murthy CSR, (Co-authored with Caudia Meier), India's Growing Humanitarian Assistance, Berlin: Global Public Policy Institute Research Paper 13, March 2011.
- Murthy CSR, Meaning and Significance of Peace building⁶, Indira Gandhi National Open University, New Delhi (Teaching Material for the Postgraduate Course on Gandhi and Conflict Resolution, Unit No. 13), 2011.
- Murthy CSR, Chaired a session on 'India and International Organizations' at an international conference on Space, Science and Security, Observer Research Foundation, New Delhi 21 January, 2011.
- **Murthy CSR**, Chaired a session on 'Political Transformation and Institutional Change in Central and Eastern Europe' at an international conference on Central and Eastern Europe: Two Decades after the War, JNU, New Delhi 14-15 March 2011.
- **Murthy CSR**, Presented a concept paper on 'Institutional Dimensions' at the Third Managing Global Governance Partner Conference, Bonn, 13-16 April 2010.
- Negi, Archna, Presented a paper on "Climate Change and South Asia: Key Challenges", at the 52nd Annual Convention of the International Studies Association, Global Governance: Political Authority in Transition, Montreal, Canada, 17 March 2011.
- Negi, Archna, Presented a paper on "Gender and the International Trade Regime" at the Expert Roundtable Meeting on Trade Policy and Gender organised by the Committee for Asian Women, Kuala Lumpur, Malaysia, 22 June 2010.
- **Rajagopalan Rajesh**, "Nuclear Crisis Outbreak and Management", presentation at the US-India Strategic Partnership Dialogue organised by the Observer Research Foundation, New Delhi and Naval Postgraduate School (NPS), Monterey, New Delhi, 23 September, 2010.
- **Rajagopalan, Rajesh**, "Deterrence and Disarmament", paper presented at a conference on India-EU Security Perspectives organised jointly by the Delhi Policy Group and the Hans Seidel Foundation in New Delhi, 24-25 June, 2010.
- **Rajagopalan, Rajesh**, Conducted a module on "Globalization, Democracy and IR" at a workshop on Reinterpreting the State: Globalization, Democracy and IR organised by the Indian Institute of Technology, Madras, 28 June 3 July 2010.
- **Rajagopalan, Rajesh**, "Nuclear Crisis Outbreak and Management" paper presented at the US-India Strategic Partnership Dialogue, organised by the Observer Research Foundation, Delhi and the Naval Post-Graduate School, Monterey, USA, in Delhi, 21-23 September, 2010.
- **Rajagopalan, Rajesh**, "Emerging Geopolitical Environment", lecture at the 13th Tactics and Doctrine Seminar Army War College, Mhow, 30-31 March, 2011.
- **Rajagopalan, Rajesh**, (with Deepa Ollapally) "India's Foreign Policy Perspectives", paper presented at a conference on Understanding Foreign Policy Perspectives within Rising Powers, organised by the George Washington University and the China Foreign Affairs University in Beijing, 17 May, 2010.
- **Rajagopalan, Rajesh**, (with Deepa Ollapally), "India: Foreign Policy of an Ambiguous Power", paper presented at a conference on Worldviews of Aspiring Powers, organised by the George Washington University, in Moscow, 12 November, 2010.
- **Rajagopalan, Rajesh**, "Nuclear Weapons", presentation at the India-China Dialogue organised by the S.Rajaratnam School of International Studies, Singapore, on 7 January, 2011.
- Singh, Swaran, Presented a paper on "Towards a Nuclear Weapons Free World: Indian Perspectives" at an international conference on 'Exploring the Contours of Sino-Australian Security Cooperation in a Transitional Regional Context' jointly organised by the China Institute of Contemporary International Relations (Beijing) and the Australian National University (Canberra) at Canberra, 21-23 April, 2010.
- Singh, Swaran, Presented a paper on "Towards a Nuclear Weapons Free World: Indian Perspectives" at an international conference on 'Sino-Australian Security Cooperation in a New Context' jointly organised by the Australian National University (Canberra) and China Institute of Contemporary International Relations (Beijing) at Beijing, 28-29 October, 2010.

- Singh, Swaran, Presented a paper on "China's Grand Strategy for Twenty-first Century" at an international conference on 'China's Quest for Global Dominance: Reality or Myth' organised by the United Services Institution (New Delhi) 10-11 November 2010.
- Singh, Swaran, Presented a paper on "China's Reconciliation and Regional Approach in Afghanistan" at an international seminar on 'European Engagement in Afghanistan' organised by the Centre for European Studies (SIS, JNU) 22-23 November 2010.
- Singh, Swaran, Presented a paper on "Sino-US Cooperation in Space: Implications for India" at a conference on 'The Contours of Sino-US Competition in the 21st Century and Implications for India' organised jointly by the Institute for Peace and Conflict Studies, Institute for Defence Studies and Analysis and Integrated Defence Staff of Ministry of Defence (New Delhi) on 24 November 2010.
- Singh, Swaran, Presented a paper on "India and the SCO: Better late than never", at the Stockholm University's international workshop on 'Shanghai Cooperation Organization' at Stockholm (Sweden) on 16 December 2010.
- Singh, Swaran, Presented a paper on "Domestic Constituencies of India's China Policy" at a national conference on 'Impact of Domestic Politics on Foreign Policy' jointly organised by the Association of Asia Scholars (New Delhi) and Centre for South Asian Studies, Rajasthan University (Jaipur) at Jaipur on 4 February 2011.
- Singh, Swaran, Presented a paper on "Armed Violence in South Asia" at the UN Regional Best Practices Seminar and Armed Violence Reduction and Prevention for South and Southeast Asia organised by the UN Regional Centre for Disarmament and Peace (Kathmandu, Nepal) on 16-18 March 2011.
- Singh, Swaran, Presented a paper on "Views from the Region: India and Japan" in an international conference on 'The Rise of China: Views from Key Countries' organised by Sciences Po, Paris on 28 March 2011.
- Srivastava, Jayati, Presented a paper 'Globalisation, Party System and Social Movements' at the workshop on Party Systems in India and its Emerging Trajectories, organised by the Konrad Adenauer Stiftung, New Delhi and Centre for Public Affairs, Nodia at the Heritage Village, Manesar, 24-25 March 2011.
- Srivastava, Jayati, Presented a paper 'Theoretical Debates on the Legitimacy of Global Governance and the WTO' (Panel: Legitimacy and Authority of International Trade and Financial Institutions) at the International Studies Association Annual Convention 2011 organised at Montreal, Canada, 16-19 March, 2011.
- Srivastava, Jayati, Presented a paper 'Domestic Politics and Issues of Governance' (Panel: India and the project of Governance in South Asia) International Studies Association Annual Convention 2011 being organised at Montreal, Canada, 16 19 March, 2011.
- Srivastava, Jayati, Presented a paper titled 'Legitimacy of Global Governance Institutions: Debating the Case of WTO' at the JNU-Warwick Workshop on Changing Paradigm of Governance, Law and Rights, Workshop, JNU, 14 15 February, 2011.
- Srivastava, Jayati, Presented a paper 'The Paradigm of Global Governance: Mapping the Indian Imprint' at the ICSSR Workshop on Sixth Round of Research Surveys and Explorations in Political Science for the thematic volume titled India and the World, International Centre, Goa, 13-16 February 2011.
- Srivastava, Jayati, Chaired the seminar Religion in Modern Islamic Discourse' by Prof. Abdulkader Tayob, SIS, JNU, New Delhi on 20 January 2011,

Centre for South, Central, Southeast Asian & South West Pacific Studies

- **K. Warikoo** Presented a paper "Revival of Tradition and Culture in Buryatia" in an international conference on "Globalisation and the Mongolian World" organised by the Institute of Mongolian, Buddhist and Tibetan Studies, Ulam Ude from 15 18 July 2010,
- K. Warikoo Participated in the 15th Session of UN Human Rights Council, Geneva from 20 to 29 September 2010.
- **K. Warikoo** Delivered the Keynote Address at a national seminar on "Indo-Pak Relations" organised by B.D. Arya Girls Collage, Jalandhar on 30 October 2010.
- **K. Warikoo** Chaired a session on "Geopolitics and Geostrategy in the post-Soviet Space" at the national seminar on "Transition in the post-Soviet space" organised by CRCAS, SIS, JNU, 1-2 November 2010.
- K. Warikoo Gave a lecture on "India and Central Asia" at the Course for Iranian Diplomats at SIS, JNU, in November 2010.
- **K. Warikoo** Presented a paper "Environmental in Central Asia"at the international conference on "Trans-bounday Environmental Problems of Central Asia", organised by the Ecological Movement of Uzbekistan, Tashkent from 14-19 November 2010.
- **K. Warikoo** Chaired a session on "Impact of Domestic Politics on Foreign Policy" organised by the Centre for South Asia Studies, University of Rajasthan, Jaipur on 5 February 2011.
- **K. Warikoo** Chaired a session "Neighborhoods" in an international seminar on "Eurasia Twenty Years after 1991" organised by MAKAIAS, Kolkata, 15-17 February 2011.

- K. Warikoo Participated in the 16th Session of Human Rights Council, Geneva from 8 19 March 2011.
- Ganganath Jha India in Emerging Asia-Pacific: Challenges and Opportunities", Southern Asia Studies Programme, UNESCO, MISARC, Pondicherry University, 9-11 March 2011. My Paper was "India's Policy towards Myanmar".
- Ganganath Jha "Democratisation of Burma: Implications for World Today", 3-4 March 2011, Zakir Hussain College, Delhi University.
- Ganganath Jha Chaired the morning session of the seminar on Myanmar at Zakir Hussain College, 4 March 2011.
- Ganganath Jha Chaired the valedictory session of the seminar at Pondicherry University, 11 March 2011
- Ganganath Jha Chaired the seminar addressed by Prof. Biman Ch. Prasad, University of South Pacific, Fiji on 14 March 2011 at SIS, JNU.
- Ganganath Jha Chaired the Pandit Hriday Nath Kunzaru memorial lecture by Professor Savita Pande on 18 March 2011 at ICWA
- **Partha S Ghosh,** Foreign Assignment, October 2010 Visiting Professor, Department of Political Science, University of Bordeaux, France.
- Ambrish Dhaka Obama's Af-Pak Policy and its Critical Geopolitics, paper presented at the Department of Politics and Government, Ben Gurion University, Israel, 6-11 July 2010.
- Ambrish Dhaka, "Rebuilding' Afghanistan: From Failed State to 'Failed' Constructivism' paper presented in an international seminar "European Engagement in Afghanistan', Centre for European Studies, SIS, JNU, 22-23 November 2010.
- Ambrish Dhaka, "The Security Community and its Discourse in Afghanistan", paper presented in a national seminar on "Security Challenges in South Asia: Emerging Paradigm and Strategies", South Asia Studies Centre, December 09-11, 2010, University of Rajasthan, Jaipur.
- Ambrish Dhaka Organised a two day workshop on GIS and Applications in Area Studies in SIS, JNU on 05 March 2011.
- Sanjay Bhardwaj Participated in a national conference on Non-Traditional Security Threats and the Role of SAARC and presented a paper on "Energy Security in South Asia: An Institutional Approach" organised by the Indian Council of World Affairs, New Delhi and South Asian Studies Centre, University of Rajasthan Jaipur on 10-11 February 2011.
- Sanjay Bhardwaj Participated as Indian delegate in the international conference on 'Management of Complex Emergency' organised by the Bangladesh Institute of Peace and Strategic Studies, International Committee for the Red Cross (ICRC) and Switzerland Embassy to Bangladesh at Dhaka, Bangladesh on 13-14 December 2010.
- Sanjay Bhardwaj Presented a research paper on "Bangladesh in International Settings: A Perspectives of India-Bangladesh Relations" organised by the Bangladesh Institute of Law and International Affairs, Dhaka, Bangladesh, 31 March 2011.
- Sanjay Bhardwaj Participated as an Indian observer in the International Regional workshop on 'Counter Terrorism Capacity Building' (CTCB) organised by the Bangladesh Institute of Peace and Security Studies (BIPSS) and Bangladesh Centre for Terrorism Research (BCTR) at Dhaka, Bangladesh, 10-13 October, 2010.
- Sanjay Bhardwaj Public lecture delivered on "Contesting Identities in Bangladesh: A Study of Secular and Islamist Frontiers" at the Asia Research Centre, London School of Economics on 5 May 2010.
- Sanjay Bhardwaj Presented a paper entitled, "Through the Internal Dynamics: The Making of Bangladesh Foreign Policy" organised by the Bangladesh Study Group at LSE, London on 18 June 2010.
- Sanjay Bhardwaj Participated in the Annual Fellow Conference of ASIA Scholarship Foundation at Bangkok, Thailand 7-10 July 2010.
- Sanjay Bhardwaj Lecture delivered on "Gandhian Perspective on Peace and Conflict in South Asia" at an international conference on "Gandhi and Non-Violence" at Jaipur organised by VM Kota Open University, Kota, Rajasthan on 26-28 June 2010.
- Sanjay Bhardwaj Delivered a lecture on 'Indo-Bangladesh Economic Relations' at the Department of Political Science, University of Dhaka, Dhaka, Bangladesh on 3 December 2010.
- Sanjay Bhardwaj Delivered a lecture on Contesting Identities in Bangladesh, Department of Political Science, University of Dhaka, Dhaka on 20 October 2010.
- Sharad Kumar Soni Presented a paper on "Security in Eurasian Space: Some Reflections on Kazakhstan's Experience as OSCE Chair", at the First Eurasian Congress of Political Scientists, organised by the Kazakhstan Centre of Humanitarian and Political Trends at Almaty, Kazakhstan on 14-15 March 2011.
- Sharad Kumar Soni Presented a paper on "Looking beyond Geographic Neighbours: Reviewing Post-Soviet Mongolia's 'Third Neighbour' Policy', at an international seminar on Eurasia Twenty Years After 1991 in Retrospect, organised by the Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata at Kolkata on 15-17 February 2011.

- Sharad Kumar Soni Presented a paper on "Kazakhstan's Policy towards Oralmans", at an international seminar on Kazakhstan in the 21st Century, organised by the Central Asian Studies Programme at SIS, JNU, New Delhi on 10-11 February 2011.
- Sharad Kumar Soni Presented a paper on "Impact of Buddhist Heritage on India's Relations with Mongolia," at a national seminar on Impact of Domestic Politics on Foreign Policy, organised by the Association of Asia Scholars and South Asia Studies Centre, University of Rajasthan at Jaipur on 5 February 2011.
- Sharad Kumar Soni Presented a paper on "Some Reflections on Buddhist Factor in Relations between Tibetans and Mongols," at an international conference on Buddhism and Nordland 2010, organised by the Estonian Nyingma at Tallinn University, Tallinn, Estonia on 23-25 September 2010.
- Sharad Kumar Soni Presented a paper on "Buddhist Factor in Reviving Mongolian Cultural Identity", at the Xth Conference of Indian Congress of Asian & Pacific Studies, organised by the University of Allahabad at Allahabad on September 4-5, 2010.
- Sharad Kumar Soni Presented a paper on "Tibet Factor in India-China Relations", at an international seminar on Tibet Studies: Tibetology in Asia-Pacific Countries organised by the Association of ASIA Scholars and Centre for Policy Alternatives at New Delhi on 23 April 2010. (In Collaboration).
- Sharad Kumar Soni Participated as a discussant at the Tenth ASF Annual Fellows Conference of the Asian Scholarship Foundation (ASF) on "Pluralism in Asia: Asserting Transnational Identities, Politics, and Perspectives" held at Bangkok, Thailand on July 9-10, 2010.
- **Debata, Mahesh Ranjan**, "Kazakhstan-China Relations", in the international seminar on "Kazakhstan in the 21st Century", 5-6 March 2011, organised by the Central Asian Studies Programme, Centre for South, Central, Southeast Asia and South West Pacific Studies, SIS, JNU, New Delhi.
- Debata, Mahesh Ranjan, "South China Sea Dispute: Implications for India" in the national conference on "Look East Policy and Security Concerns in South China Sea", 20 September 2010, oganised by the Foreign Policy Research Institute, New Delhi.
- **Debata, Mahesh Ranjan**, Attended the 71st Orientation Programme organised by the Academic Staff College, JNU, New Delhi, from 27 September to 22 October 2010

Centre for Russian and Central Asian Studies

- Patnaik Ajay, "Labour Migration and Eurasian Integration", Dushanbe, Tajikistan, 7 December, 2010
- Patnaik Ajay, "Migration Trends in Central Asia: Socio-economic Dimensions", Novosibirsk, Russia, 19-20 September, 2010
- Patnaik Ajay, "Comparing India's and China's Approaches in Central Asia", Bishkek, Kyrgyzstan, 15-17 September 2010
- Patnaik Ajay, "India-Central Asia Ties: The Xinjiang Route during the Silk Road", Urumchi, China, 19-20 August 2010
- Patnaik Ajay, "New Geopolitics & India in Central Asia", Ankara, Turkey, 29-30 July 2010
- Patnaik Ajay, "Russia in Central Asia: Collaborative Hegemonies", New York, 15-17 April 2010
- **Tulsiram**, Delivered the key note address in the Sahitya Academy sponsored seminar on "Dalit Litreature" in Patna University on 28 November 2010
- **Tahir Asgar**, Chaired a session in a national seminar on Transition in the Post-Soviet Space: Political, Economic, Social and Foreign Policy Dimensions organised by the Centre for Russian & Central Asian Studies, SIS, JNU, New Delhi, 1-2 November 2010
- Pandey Sanjay, "India Russia Relations in the Emerging Global Order", Jadavpur University Campus, Kolkata.
- **Pandey Sanjay,** "Russia and Central and Eastern Europe: The Politics of Energy", SIS, JNU, New Delhi on 14 -15 March, 2011.
- **Pandey Sanjay,** "Water Security Issues and Prospects for Cooperation in Central Asia", Vivekanand International Foundation, New Delhi on 14-15 February, 2011.
- Pandey Sanjay, "Afghanistan and Central Asia", New Delhi on 22 -23 November 2010.
- Pandey Sanjay, "World Economic Crisis: The Indian Experience", Tashkent on April 12, 2010.
- Pandey Sanjay, "Kazakhstan's Eurasian Vision", JNU, New Delhi on 10-11 February 2011.
- Upadhyay Archana, "Analysing Post-Soviet Politics: Issues and Challenges", SIS, JNU, New Delhi, 1-2 November 2010
- **Phool Badan**, Participated in a national seminar organised by the Central Asian Studies Programme, Centre for South, Central and Southeast Asian Studies, SIS, on 10-11 February 2011.
- **Phool Badan**, Participated in an international conference, Indiana University Bloomington Campus, USA on 11-12 September 2010.

- Das Preeti D., "Identity of Ukrainians A Historical Perspective", Maulana Abul Kalam Azad Institute, Kolkata, 15 -17 February 2011
- Das Preeti D., "Role of cultures in understanding multicultural society", New Delhi, 14-16 September 2010
- **Das Preeti D.**, "Representation of Social Tension in the film "12" of Nikita Mikhalkov", New Delhi, 1-2 November 2010.
- **Das Preeti D.,** "Methodology of Teaching Russian to Social Science Students", October 2010 in Centre for Russian Studies, SLL&CS, JNU.
- Kumar Rajan, "Global Shift of Power and the Regional Security of India", Pondicherry University, 16-17 September 2010
- Kumar Rajan, A month-long workshop on "Advance Quantitative Methods in Social Sciences", University of Michigan, USA (June 20 July 16, 2010)
- Nalin Kumar Mohapatra, "Theorising Political Changes in Central Asia", SIS, JNU, New Delhi, 1-2 November 2010.
- Nalin Kumar Mohapatra "Methodological Inquiry Into Central Asian Studies- The Post-Soviet Period", in the international seminar on Eurasia Twenty Years After, 1991 in Retrospect", Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, 15-17 February 2011.
- K. B. Usha, National seminar on Transition in the Post-Soviet Space: Political, Economic, Social and Foreign Policy Dimensions organised by the Centre for Russian and Central Asian Studies, SIS, JNU, on 4 5 November 2010.

Centre for West Asian Studies

- **Bansidar Pradhan**, "Democratization in post-Saddam Iraq" International Middle East Congress on Iraq- organised by TASAM, Turkish Asian Centre for Strategic Studies, Hatay, Turkey, 10-12 November 2010
- **P** C Jain, "Apartheid, Exclusion and International Migration: The "Indian Question" in South Africa" in a round table on Socio-Legal Dimensions of Migration and Modernity, organised by the Research Committee on Sociology of Law, International Association of Sociology, Madrid and ICSSR, New Delhi on 5-6 January 2011.
- **P R Kumaraswamy**, Conflicts and South and West Asia, National seminar organised by the Aligarh Muslim University, 21-22 December 2010. Participation only.
- Sima Baidya, "India's Relations with Iran: Civilizational Bond Revisited" in an international seminar on Maulana Abul Kalam Azad: An Architect of Indo-Persian Culture organised by SLL&CS, JNU, New Delhi, India, 2-3 March, 2011.
- Sima Baidya, "Politics of Resistance in GCC States: A Theoretical Framework" in an international conference on West Asia organised by The Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, India 17- 18 January, 2011.
- Sima Baidya, "Turkey's Recent Middle East Policy" in Izmir University, Izmir, Turkey, 11 October 2010.
- Sima Baidya, "Constraints of Teaching and Research of the Middle East and its Impact on International Relations" in an international conference on Social Science. Kusadasi. Turkey. 8-9 October 2010
- Sima Baidya, "Situating Iran in the Gulf Security" in Gulf and the Globe (II) Conference 2010 organised by the U.K. Joint Services Command and Staff College, Shrivenham, U.K., 20-21 July 2010.
- Sima Baidya, "Examining Turkey's Role in the Middle East: A Dialectical Approach" in METU Conference on International Relations in Northern Cyprus, 20-22 May, 2010.
- Sima Baidya, "Turkey's Policy towards West Asia" in a Refresher Course on West Asia organised by JMI, March 2011.
- Sima Baidya, "U.G.C. Regulations: A Critique" in Social Science Congress organised by the Indian Academy of Social Science, Guwahati, Assam, 27-31 December 2010.

Centre for African Studies

- **Dubey, A.K**. Attended an international seminar "India- Africa Enduring Partnership: Emerging Areas of Cooperation" organised by the Centre for African Studies, University of Mumbai and African Studies Association of India between 2 4 March, 2011, in Mumbai.
- **Dubey, A.K.**, Attended the 53rd Annual Meeting on "Africa Diaspora and Diasporas in Africa" being organised by the African Studies Association (ASA) USA from 18- 21 November, 2010 at San Francisco, CA, USA
- **Dubey, A.K,** Attended a seminar entitled "Diaspora-Heritage in the Context of Globalization" being organised by the Ministry of Overseas Indian Affairs, GoI from 01- 02 October, 2010 at Durban, South Africa.

- **Dubey, A.K.**, Participated in a workshop on "India Africa Relations and their Implications for Norway" being organised by the Norwegian Institute of International Affairs (NUPI), Oslo, Norway from 23- 24 August, 2010 in Oslo, Norway.
- **Dubey, A.K.** Participated in a conference on the "Role of Emerging Economics (Incl. India) in Relation to Africa's Development" being organised by the Ministry of Foreign Affairs of Denmark from 08 09 June, 2010 in Copenhagen, Denmark.
- **Dubey, A.K.**, Participated in a seminar on 'IBSA Forum Cooperation and Challenges" being organised by the College of Naval Warfare, Mumbai on 04 May 2010 at Mumbai, India.
- **Dubey, A.K.**, Participated in a conference on "Two Years on from the Forum Summit: The Future of Africa –India Engagement" being organised by Chatham House, London on 09 April 2010 in London
- S.N. Malakar Attended an international seminar "India- Africa Enduring Partnership: Emerging Areas of Cooperation" organised by the Centre for African Studies, University of Mumbai and African Studies Association of India between 2 and 4 March, 2011, in Mumbai
- S.N. Malakar, Attended a round table discussion on "Indian Diaspora: Emergence and Road Map" organised by the GOPIO International in collaboration with the Organisation for Diaspora Initiatives (ODI) held at the India International Centre (IIC), New Delhi on 10 January 2011
- S. N. Malakar, Attended the IDSA Fellows seminar on "Sudan In Transition: Implications for India" organised by IDSA held on January 7, 2011 at IDSA Campus, New Delhi

Centre for Comparative Politics & Political Thought

• Kamal Mitra Chenoy Participated in seminar "Envisioning New South Asia: People's Perspectives" Bangladesh, Dhaka 17-21 January 2011

Lectures Delivered (Outside JNU)

Centre for Canadian, US and Latin American Studies

- K.P. Vijayalakshmi Second Singh-Obama Summit: An Assessment (Round Table), 16 November 2010.
- **K.P. Vijayalakshmi** US India Relations & American Federal Structure, lecture by Visiting Professor Nirmal Goswami, University of Texas and Austin, 19 January 2011.
- **K.P. Vijayalakshmi** Energy Security and the trilateral relations between US India and China, lecture by Rajan Gupta, 3 February 2011.
- **K.P. Vijayalakshmi** The Obama Administration and U.S. Foreign Policy: A mid-term report card, Special Lecture by Dean Michael E. Brown, George Washington University, Washington DC, 23 February 2011.
- **K.P. Vijayalakshmi** Disarmament and Non-Proliferation: Issues and Perspectives in U.S. and India, seminar, by Dr. Venkatesh Varma, Government of India, Ministry of External Affairs, 24 February 2011.
- **K.P. Vijayalakshmi** Media Coverage of the Wars in Iraq and Afghanistan: What do Americans see and not see, Lecture by Prof. Paul Joseph, visiting Fulbright Professor, 25 February 2011.
- Christopher S Raj Lecture on "US and Asia Pacific Region" at Army War College, Mhow, 24 May 2010.
- Christopher S Raj Lecture on "Indo-US Relations" at IDSA (BSF Training Officers), 20 September 2010.
- Christopher S Raj Lecture on "Obama's visit and After" Indian Institute for Public Administration, New Delhi, 12 November 2010.
- Christopher S Raj Lecture on "Obama visit and Indo-US Relations", Kirorimal College, Delhi University, 16 December 2010.
- Christopher S Raj Lecture on "Indo-US Relations and Its Implications for Asian Security" at Army War College, Mhow, 4 January 2011.
- Christopher S Raj "Relevance of Non-Traditional Security in Nature Building", Kunzru Memorial Lectures, Sapru House, New Delhi 14 February 2011.
- Chintmani Mahapatra Delivered a lecture on "Indo-Pak Relations-Post 2011-15" to the Senior Officers of the Army at Headquarters of Gorkha Regiment at Subatu on 27 September. 2010.
- Chintmani Mahapatra Lectured on "Indo-American Trade and Strategic Relations and American interests in Middle East" at Asia-Pacific Institute of Management, Jasola, New Delhi, 22 November 2010.
- Chintmani Mahapatra Gave a lecture at Janakpuri Women's College on "Indo-US Relations"
- Chintmani Mahapatra Lectured at the Centre for Air Power Studies on 15 December 2010 on "Current Dynamics of Indo-US Relations"

- Chintmani Mahapatra Gave a lecture on Obama's India Visit and Indo-US Relations at Kirorimal College on 16 December 2010.
- Chintmani Mahapatra Delivered a lecture on "US-India Relations: Economic and Management Dimensions," at Manav Rachna International University, Faridabad, 6 January 2011.
- Chintmani Mahapatra Delivered a lecture on "Emerging Indo-US Partnership in the 21st Century", at the Department of Geopolitics, Manipal University, Manipal, 14 January 2011.
- Chintmani Mahapatra Delivered the Keynote Address at a UGC-sponsored national seminar on "US and Nonproliferation Concerns in South Asia," at DAV College, Titlagarh, Orissa, 22 January 2011.
- Chintmani Mahapatra Keynote address at UGC sponsored national seminar on "Indian Foreign Policy: Challenges & Opportunities", during March 26-27, 2011 organised by the Department of Political Science, DAV PG College, Varanasi.
- **K.P.Vijayalakshmi** Tweak, Adapt, or Transform: US Strategies to Emerging Scenarios, lecture delivered to 35th Directors conference DRDO New Delhi March 2011.

Centre for European Studies

- **Bava, Ummu Salma,** Lecture, 'India and the European Union', to Indian Foreign Service Probationers, Foreign Services Institute, Ministry of External Affairs, Government of India, New Delhi, February 15, 2011.
- **Bava, Ummu Salma,** Lecture, 'European Union: Role in a Multipolar World' to 50th Professional Course for Foreign Diplomats, Foreign Services Institute, Ministry of External Affairs, Government of India, New Delhi, January 5, 2011.
- **Bava, Ummu Salma,** Lecture on "European Union: Evolution, Structure, Present Role and Future" at Special Course for ASEAN Diplomats, Foreign Service Institute, New Delhi, August 19, 2010.
- **Bava, Ummu Salma,** Presentation, The European Union: Evolution and Structure and India-EU Relations, IFS Probationary Officers, Foreign Service Institute, Ministry of External Affairs, Government of India, New Delhi, India, April 21-22, 2010.
- Bava, Ummu Salma, Presentation, India-EU Relations, to Senior Indian Police Service Officers, V Vertical Integration Course, Foreign Service Institute, Ministry of External Affairs, Government of India, New Delhi, India, April 5, 2010.
- Jain, Rajendra K., "Engaging the European Super Power: India and the European Union," at the Department of Politics and International Relations, University of Pondicherry, Pondicherry, 14 October 2010.
- Jain, Rajendra K., "The European Union and SAARC: An Indian Perspective," at the Department of Politics and International Relations, University of Pondicherry, Pondicherry, 14 October 2010.
- Jain, Rajendra K., "Enlargement of the European Union: From EEC-6 to EI-27 and Beyond Implications for India," at the Department of Politics and International Relations, University of Pondicherry, Pondicherry, 13 October 2010.
- Jain, Rajendra K., "Nature of European Integration: Demystifying the European Union," at the Department of Politics and International Relations, University of Pondicherry, Pondicherry, 13 October 2010.
- Gulshan Sachdeva Made a presentation on "Reconnecting India & Central Asia" at Central Asia Caucasus Institute, School of Advanced International Studies, Johns Hopkins University, Washington DC, 12 May 2010.
- Gulshan Sachdeva Made a presentation on "Development, Regional Trade & Transit" at the Roundtable on "India's Strategy in Afghanistan: Combining Hard & Soft Power" organised by the Friedrich Ebert Stiftung India Office, Hotel Claridges, New Delhi, 31 July 2010.
- Gulshan Sachdeva Made a presentation on "How Could Europe & Asia Co-operate to Support Peace-Building & Rehabilitation in Afghanistan" at the Salzburg Global Seminar Session 476 The Future of Asian Integration and Security in the 21st Century: Sharing Experience on Multilateralism and Institution-Building from Europe, Salzburg (Austria), 1 December 2010.
- Gulshan Scahdeva Delivered a lecture on "Rethinking Reconstruction through Development Aid" at the Pandit Hriday Nath Kunzru Memorial Lecture Series, organised by SIS and ICWA, New Delhi, 25 February 2011.
- Gulshan Sachdeva Made a presentation on EU-India Economic Relations, at the Executive Development Programme, International Economics & Business Management Indian Institute of Foreign Trade, New Delhi, 23 July 2010
- Gulshan Sachdeva India-EU Business Partnership, With Special Reference to Germany, Presentation at "Indo-German Manager Training Programme" IBS Gurgaon, 3 August 2010
- Gulshan Sachdeva, India's Strategic Partnerships with the EU & Russia, presentation at the Winter School "Understanding India's Strategic Environment and Security Challenges", Doon University, Dehradun, 17 December 2010

• Sharma Sheetal, Participated in a workshop on 'Research Writing and Publication in the Social Sciences', Organised by UGC-Academic Staff College, Jamia Millia Islamia, New Delhi, and conducted by Economic and Political Weekly, Mumbai, from 23- 28 August 2010

Centre for International Legal Studies

• V.G. Hegde Delivered a special lecture at the School of Law, University of Warwick, United Kingdom, on Indian Courts and International Law, 28 June 2010;

Centre for International Trade and Development

- Keswani Mehra, Meeta, "Economics of Trade and Environment: A Developing Country Perspective", lecture at the Department of Economics, HTW-Berlin, Germany. June 21, 2010.
- Keswani Mehra, Meeta. "A Perspective on India's Trade Policy in Recent Years", lecture at the Department of Business". HTW-Berlin, Germany. June 30, 2010.
- Sarma, Mandira. Lecture on "Extreme Value Theory: How we can use it for financial risk management", October 16, 2010 at the Indira Gandhi Institute of Development Research, Mumbai.
- Sawhney, Aparna. Invited lecture on "Sustainability and Trade in Environmental Goods and Services", in a programme on Trade and Sustainable Development: Issues for Developing Countries, The Energy Research Institute (TERI), November 26, 2010.

Centre for East Asian Studies

- Srikanth Kondapalli, Presentation on China's Strategy and Military Modernisation at the Centre for Air Power Studies (CAPS) –Vadsar Air Force Station organised seminar June 2, 2010
- Srikanth Kondapalli, Two presentations on "China's Nuclear and Air Force Strategies" at CAPS June 23, 2010
- Srikanth Kondapalli, Presentation on "China and Its Neighbours" at the National Defence College July 21, 2010
- Srikanth Kondapalli, Presentation on Tibet Infrastructure at Centre for Land Warfare Studies July 22, 2010
- Srikanth Kondapalli, Presentation on "China: Economic Miracle, Pitfalls and Lessons for India" at the Surya Foundation organised interaction at India International Centre August 25, 2010
- Srikanth Kondapalli, Lecture on China's Nuclear Doctrine and capability at the Centre for Air Power Studies, August 25, 2010
- Srikanth Kondapalli, "China's presence in Pakistan Occupied Kashmir" presentation at SP Mukherjee Foundation, IIC September 4, 2010
- Srikanth Kondapalli, "China's Behaviour Perceptions" presentation at IDSA September 6, 2010
- Srikanth Kondapalli, Discussant at the Centre for Land Warfare Studies on China's Military Strategy, September 24, 2010
- Srikanth Kondapalli, Presentation on "China's Nuclear Capability" at the Centre for Air Power Studies organised national seminar at the India International Centre, New Delhi September 29, 2010
- Srikanth Kondapalli, Talk on "India-China Relations" Border Security Force officers, at IDSA November 1, 2010
- Srikanth Kondapalli, "India-China Relations: Opportunities, Challenges and the Way Ahead" College of Air Warfare, November 8, 2010
- Srikanth Kondapalli, "China's Nuclear Capabilities" Army War College November 15, 2010
- Srikanth Kondapalli, Presentation on "Sino-US Relations" at IPCS-Integrated Defence Staff organised event at IDSA November 24, 2010
- Srikanth Kondapalli, Discussant on China's space programme and India at the Observer Research Foundation January 21, 2011
- Srikanth Kondapalli, Lecture on "China's Nuclear Doctrine" at the Centre for Air Power Studies January 31, 2011
- Srikanth Kondapalli, Discussant on a paper "China: National Identity and Its Implications for Asian Security" at IPCS-GWU organised seminar at IIC February 21, 2011
- Srikanth Kondapalli, Lecture on "China's Nuclear Doctrine and Strategy" at CAPS February 22, 2011
- Srikanth Kondapalli, Two lectures on China's Nuclear Strategy and Modernisation and links to Pakistan at IPCS organised seminar at Surajkund February 24, 2011
- Srikanth Kondapalli, Lecture on "Separatism, Extremism and Splittism in China" Kuzru Memorial Lectures at JNU-ICWA February 26, 2011
- Srikanth Kondapalli, Discussant on Tibetan Infrastructure at IDSA February 28, 2011

- Srikanth Kondapalli, Lecture on "China's responses towards West Asia and North African Popular Movements" Academic Staff College, Jamia Millia University, Delhi March 7, 2011
- Srikanth Kondapalli, Discussant on "Interpreting China's Grand Strategy" Centre for Air Power Studies, Delhi March 14, 2011
- Srikanth Kondapalli, Lecture to Defence Attaches at USI on "China's Strategy Towards India A View from New Delhi" March 24, 2011
- Srikanth Kondapalli, "India and China in Multilateral Institutions" speech at a conference on "India-China Economic Relations and Performances in the 21st Century" organised at the India Habitat Centre March 26, 2011
- Srikanth Kondapalli, "India, China need to talk boldly" Rediff.com on April 5, 2010 at http://news.rediff.com/column/2010/apr/05/india-china-need-to-talk-boldly-says-srikanth-kondapalli.htm
- Srikanth Kondapalli, "China's Air Force: Beginning to be Counted" Salute To the Indian Soldier vol. 2 no. 10 (April 2010) pp. 21-23
- Srikanth Kondapalli, "Enough Space in Asia" in India-China Ties: 60 Years, 60 Thoughts (*Jinri Yindu*) [India Today] (bilingual) (Beijing: Indian Embassy, April 2010) pp.80-81
- Srikanth Kondapalli, "Kashmir Imbroglio China Connection" Rediff.com September 7, 2010 at http://news.rediff.com/ column/2010/sep/14/kashmir-imbroglio-the-china-connection.htm
- Srikanth Kondapalli, "Invest in Nepal's Economy" The Tribune September 27, 2010 at http://www.tribuneindia. com/2010/20100927/world.htm#4
- Srikanth Kondapalli, "The China factor in Southeast Asia" Diplomatist vol. 2 no. 8 October 2010 pp. 33-36
- Srikanth Kondapalli, "Obama visit: The China Angle" rediff.com November 4, 2010 at http://news.rediff.com/ column/2010/nov/04/obama-visit-why-china-will-watch-the-us-leaders-india-visit.htm >
- Srikanth Kondapalli, "China's global clout" Defence & Security Alert vol. 2 issue 2 November 2010 pp.13-15
- Srikanth Kondapalli, "Troubled Relationship: India-China Equations" Denouement (New Delhi) vol. 20 November/December 2010 pp. 46-52
- Srikanth Kondapalli, "The Role of Russia for the East" The Times of India November 23, 2010 also at http://indrus.in/articles/2010/11/23/the_role_of_russia_for_asia04917.html
- Srikanth Kondapalli, "When Wen comes to India" Rediff.com December 14, 2010 at http://www.rediff.com/ news/column/column-what-to-expect-from-wen-jiabaos-visit/20101210.htm
- Srikanth Kondapalli, "Wen Gives India Little To Write Home About" Mail Today December 17, 2010 at http://epaper.mailtoday.in/ >
- Srikanth Kondapalli, "Bilateral Give and Talk" The Times of India December 20, 2010 at http://timesofindia.indiatimes.com/home/opinion/edit-page/Bilateral-Give-AndTake/articleshow/7128277.cms
- Srikanth Kondapalli, "India-China relations" China Overview News December 2010 at http://www.chinareviewnews.com/doc/1015/3/6/1/101536174.html?coluid=0&kindid=0&docid=101536174
- Srikanth Kondapalli, "Premier Wen's Visit to Delhi" The Diplomatist Plus December 2010 at <www.diplomatist.com>
- Srikant Kondapalli "Clear and present danger" Deccan Herald December 26, 2010 at http://www.deccanherald. com/content/123727/clear-present-danger.html >
- Srikanth Kondapalli, "Seeking Parity Hu Jintao in the United States" Rediff.com January 17, 2011 at http://www.rediff.com/news/column/seeking-parity-hu-jintao-visits-the-united-states/20110117.htm
- Srikanth Kondapalli, "India-China: Bridging Strategic Level Mistrust" The Diplomatist Plus vol. 3 no. 1 January 2011 pp. 39-43 at <www.diplomatist.com>
- Srikanth Kondapalli, "Zhuhai Air Show: Showcasing Power" Salute vol. 3 issue 8 February 2011 pp. 26-27 at www.salute.co.in
- Srikanth Kondapalli, "China-US Ties- Overcoming Stalemate" The Diplomatist Plus vol. 3 no. 2 February 2011 pp. 18-21
- Srikanth Kondapalli, "Why China is wary of Middle-East uprisings" Rediff.com March 9, 2011 at http://www.rediff.com/news/column/why-china-is-wary-of-middle-east-uprisings/20110309.htm

Centre for International Politics, Organisation and Disarmament

- **Basu Moushumi**, Key note speaker in a technical session on the right to Education at UGC Sponsored national seminar on Human Rights Awareness, PGDAV College, Faridabad, March 25, 2011
- Choedon Yeshi, Lecture on "Tibet Factor in India-China Relations" on 11 October 2010 at Olli Life long learning Centre, at Urbana Champaign, Illinois, USA
- **Choedon Yeshi**, Lecture to a class of Undergraduate class on "Tibetan Refugee in India" on 14 October 2010 at University of Illinois, Urbana Champaign, Illinois, USA.

- Murthy CSR, International Organisations in Global Governance, Institute for Secretariat Training and Management, New Delhi 30 March 2011.
- **Murthy CSR**, Development as a Concern of the United Nations in the Era of Globalization, Refresher Course at the Indian Society of International Law, New Delhi, 25 February 2011.
- Murthy, CSR, United Nations: Historical Background, Structure and Functions, Foreign Service Institute, 27 January 2011.
- Murthy CSR, Human Security: Dimensions and Challenge, Emergency Management Research institute, New Delhi, 9 November 2011.
- Murthy, CSR, Future of the UN, Foreign Service Institute, 9 September 2010
- Murthy, CSR Role of the UN in the 21st Century, Foreign Service Institute, 10 May 2010
- Negi, Archna, Indian Society of International Law, UGC Refresher Course on International Law, lecture on: "Relationship between the General Assembly and Security Council" 26 February 2011.
- Negi, Archna, Indian Law Institute, Diploma in Environmental Law, lectures on: "International Environmental NGOs" 21 February 2011 and "International Regulation of Nuclear Accidents" 28 February 2011.
- Negi, Archna, Indian Society of International Law, P G Diploma in International Trade and Business Law, lectures on: "The WTO Article XX Exceptions" and "The WTO Sanitary and Phytosanitary Standards Agreement and the Agreement on Technical Barriers to Trade" 24 January & 31 January 2011; "Political Economy of IMF" 9 February 2011.
- Negi, Archna, Indira Gandhi National Forest Academy and TERI University, Mid Career Training Programme, lecture on: "An Introduction to International Environmental Law" 16 June 2010.
- Negi, Archna, Indian Society of International Law, Ninth Summer Course on International Law, lecture on: "An Overview of the Bretton Woods Institutions" 28 May 2010.
- Negi, Archna, Indian Society of International Law, Training Programme on 'International and National Economic Law for the Officer Trainees of Indian Economic Service', lectures on: "GATT Article XX Exceptions" and "Political Economy of IMF and World Bank" 21 May 2010.
- Negi, Archna, Indira Gandhi National Forest Academy and TERI University, Mid Career Training Programme, lecture on: "International Legal Regime on Forests" 19 May 2010.
- Negi, Archna, Indian Law Institute, Diploma in Environmental Law, lecture on: "International Environmental NGOs" 3 May 2010.
- Singh, Swaran, Delivered a lecture on "China and India Rise in 21st Century: Implication for their Bilateral and Regional Equations" at the Defence Services Staff College, Wellington (Tamil Nadu, India) on 1 April 2010.
- Singh, Swaran, Delivered a lecture on "Reducing Nuclear Dangers: An Indian Perspective" at the Lowy Institute, Sydney, 20 April 2010.
- Singh, Swaran, Delivered a lecture on "Conflict Resolution in 21st Century" at Foreign Service Institute (New Delhi) on 4 May 2010.
- Singh, Swaran, Delivered a lecture on "China-India: Anti-Terrorism Cooperation" at Shanghai Forum organised by Fudan University, Shanghai on 28 May 2010.
- Singh, Swaran, Delivered a lecture on "The Road to Global Zero" at an international conference on 'Nuclear Abolition' held jointly by Washington University (St Louis) and Fudan University (Shanghai) at Shanghai, 3 June 2010.
- Singh, Swaran, Delivered a lecture on "China and India: Friends or Foes?" at the School of Political Science and Public Administration, Shandong University, Jinan on 4 June 2010.
- Singh, Swaran, Delivered a lecture on "Resurgence of China A Reality Check", at the National Defence College (New Delhi) on 16 August 2010.
- Singh, Swaran, Delivered a lecture on "Nuclear Disarmament and Arms Control" at the Foreign Service Institute (New Delhi) on 20 August 2010.
- Singh, Swaran, Delivered a lecture on "Arms Trade Treaty and its Linkages to Internal Security in India" at the Control Arms Foundation of India seminar at Constitution Club (New Delhi) on 20 August, 2010.
- Singh, Swaran, Delivered at lecture on "Do Disasters undermine State Sovereignty?: Comparing Post-tsunami Diplomacy of India and Indonesia" at the Centre for Strategic and International Studies (CSIS), Jakarata, Indonesia on 26 August, 2010.
- Singh, Swaran, Delivered a lecture on "Chinese Grand Strategy for 21st Century" at Defence Services Staff College, Wellingon (Tamil Nadu, India) on 30 September 2010.
- Singh, Swaran, Delivered a lecture on "Arms Trade Treaty and its linkages to South Asian Security Situation" at the Control Arms Foundation of India seminar at the Institute for the Defence Studies and Analysis (New Delhi) 22 October 2010.

- Singh, Swaran, Delivered a lecture on "China-India Relations: Critical Issues" at the School of Government, Sun Yat-Sen University, Guangzhou (Guangdong, China), on 24 October 2010.
- Singh, Swaran, Delivered lecture on "Tibet Factor in China-India Relations" at the School of Asia-Pacific Studies, Sun Yat-Sen University, Guangzhou, (Guangdong, China), 25 October 2010.
- Singh, Swaran, Delivered a lecture on "US Factor in China-India ties" at Carnegie-Tsinghua Centre for Global Policy (Beijing) on 27 October 2010.
- Singh, Swaran, Delivered a lecture on "China-India Relations: Current Problems and Prospects" at Institute for Asia-Pacific Studies, China Academy of Social Sciences, (Beijing) on 27 October 2010.
- Singh, Swaran, Delivered a lecture on "Approaches to Peacebuilding" at WISCOMP Peacebuilding Workshop on 'Enhancing Democratic Practices in South Asia: Possibilities from the Field of Peacebuilding' held at the India International Centre, during 30-31 October 2010.
- Singh, Swaran, Delivered a lecture on "Future of US-China-India Strategic Triangle" at the Institute for Development and Communications (IDC) at Chandigarh (Punjab, India) on 13 November 2010.
- Singh, Swaran, Delivered la lecture on "Diplomacy in the Emerging World Order", at the Special Course for Diplomats from Afghanistan, Foreign Service Institute (New Delhi) on 25 November 2010.
- Singh, Swaran, Delivered a lecture on "India-China Relations: Prospects and Implications" at the 23rd Chuo University Academic Symposium (Tokyo, Japan) on 3 December 2010.
- Singh, Swaran, Delivered a lecture on "India's Foreign Policy" at India Studies Forum (Sinjuku, Tokyo), on 6 December 2010.
- Singh, Swaran, Delivered lecture on "India-China Relations: From Bilateral to Multilateral" at Ryukoku University (Kyoto, Japan), on 12 December 2010.
- Singh, Swaran, Delivered a lecture on "Changing Position of India in World Politics and Security" at an international workshop of Kyoto University (Kyoto, Japan), on 14 December 2010.
- Singh, Swaran, Delivered a lecture on "Pakistan and Regional Security of Southern Asia: Policy Options for China and India" at the Department of Political Science, Lund University (Malmo, Sweden) on 17 December 2010.
- Singh, Swaran, Delivered a lecture on "Resurgence of China: Challenges for India" at the Naval Higher Command Course-23, College of Naval Warfare (Mumbai, India), 10 January, 2011.
- Singh, Swaran, Delivered a lecture on "Symmetric and Asymmetric Security Challenges in South Asia" at the 51st Orientation Course, Allahabad University, Allahabad on 21 January 2011.
- Singh, Swaran, Delivered a lecture on "Rising China: Challenges for India" at the 51st Orientation Course, Allahabad University, Allahabad on 22 January 2011.
- Singh, Swaran, Delivered a lecture on "Diplomacy in the New World Order" at the Foreign Service Institute (New Delhi) on 24 January 2011.
- Singh, Swaran, Delivered a lecture on "Disarmament: History, Conventions and Treaties" at the Foreign Service Institute (New Delhi) on 25 January 2011.
- Singh, Swaran, Delivered a lecture on "India's Nuclear Policy and Security in South Asia" at the United National Regional Centre for Disarmament and Peace, (Kathmandu, Nepal), on 3 February 2011.
- Singh, Swaran, Delivered a lecture on "Deepening and Widening of Security Discourse" at the Kunzru Memorial Lecture Series 2011 organised jointly by SIS of JNU and the Indian Council on World Affairs (New Delhi) at Sapru House (New Delhi) on 15 February 2011.
- Singh, Swaran, Delivered a lecture on "India's Nuclear Policy and Strategy" at an international workshop on 'Disarmament and Arms Control' by the Institute of Peace and Conflict Studies (New Delhi) at Claridges Hotel (New Delhi), on 24 February 2011.
- Singh, Swaran, Delivered a lecture on "The Present State of Arms Trade Treaty" at a conference on 'Arms Trade Treaty' by the Control Arms Foundation of India, at Green Park, New Delhi on 2 March 2011.
- Singh, Swaran, Delivered a lecture on "Nuclear Disarmament and Arms Control" to Special Course to Commonwealth Diplomats, Foreign Service Institute (New Delhi), 11 March 2011.
- Srivastava, Jayati, Lecture on 'Contemporary Trends in World Politics' for a study visit of the Pandit Deendayal Petroleum University, Gandhinagar at the SIS, JNU, New Delhi 29 March 2011.
- Srivastava, Jayati, Chaired the session 'The Nation State in Law' on 28 December 2010 at the Second Law and Social Science Research Network (LASSnet) Conference at the Foundation for Liberal Arts Management Education (FLAME), Pune, 27 -30 December 2010.
- Srivastava, Jayati, Chaired a session at the Consultation National Foreign Trade Policy of India: General and Specific Reflections, organised by the CUTS, Jaipur at the India Habitat Centre, New Delhi, 10 September, 2010.
- Srivastava, Jayati, Lecture on the 'Civil Society in the Global South: the Indian Experience', 'Transnational Civil Society and Globalisation' at the Institut d'Études Politiques de Grenoble, France, 7 May, 2010.

• Srivastava, Jayati, Lecture on 'Legitimacy of Global Governance Institutions' at the Institut d'Études Politiques de Grenoble, France, 3 May 2010.

Centre for South, Central, Southeast Asian & south West Pacific Studies

- Sharad Kumar Soni, "Central Asia, China and Mongolia: Gauging the Potential for Cooperative Partnership" at L. N. Gumilyov Eurasian National University, Astana, Kazakhstan on 16 March 2011.
- Sharad Kumar Soni, "Post-Cold War Dynamism in Sino-Mongolian Relations", at the Institute of Chinese Studies, Centre for the Study of Developing Societies (CSDS), Delhi on 3 November 2010.
- Sharad Kumar Soni, Conducted lectures to Master's and Doctoral Students of L. N. Gumilyov Eurasian National University, Astana, Kazakhstan from 16 18 March 2011.

Centre for Russian and Central Asian Studies

- Anuradha Chenoy, "Women and Security Council Resolution 1325", UNIFEM, May 12, 2010
- Patnaik Ajay, Delivered lecutures at the Summer Course on "Studying Eurasia, Issues, Trends and Debates", organised by Maulana Abul Kalam Azad Institute of Asian Studies (MAKAIAS) Kolkata, 1-30 June 2010
- Tulsiram, Delivered a lecturers in Mahatma Gandhi Hindi Vishwavidyalaya, Warda between 27-28 February 2011
- **Tulsiram**, Delivered a lecture on "Literature and Gender Discrimination" in Umiya Girls' College, Ahmedabad on 29 January, 2011
- Tulsiram, Delivered a lecture on "Secularism" in Gargi College, New Delhi, September 2010
- **Tulsiram**, Delivered a lecture on "Bhuddhist Arts and Aesthetics" in Shyama Prashad Mukherjee College, May 2010
- Tulsiram, Delivered a lecture on "Bhuddhist Philosophy" in Central University, Lucknow on 20 April 2010
- Upadhyay Archana, Delivered a lecture to Graduate Students in the Department of Political Science, University of Latvia, Riga, Latvia, from 9 12 November 2010
- Kumar Rajan, Delivered a guest lecture on "Strategies of Research in Political Science", Lady Shree Ram College, Delhi University, February, 2011
- Kumar Rajan, Delivered a guest lecture on "Designing Research in Social Sciences", Central University of Gujarat, Gandhi Nagar, April 2010
- Kumar Rajan, Delivered a guest lecture on "Rise of China and India's Security", Winter School on Foreign Policy, University of Dehradoon December, 2010
- **K.B. Usha**, Delivered a lecture on "Issues Related to Combating Sexual Harassment", at American Institute of Indian Studies, Gurgaon, India on 6 September 2010
- **K.B. Usha**, Delivered a guest lecture on "Baltic States from Indian Perspective" in the Department of Political Science, University of Latvia, Rigaon 10 November 2010
- **K.B. Usha**, Delivered a guest lecture on "Impact of Neo-Liberal Reforms on Indian Democracy" in the Department of Political Science, University of Latvia, Riga, on 12 November 2010

Centre for West Asian Studies

- **Bansidar Pradhan**, Panel discussion on "Current Turmoil in the Arab World and the Likely Emerging Geo-Strategic Scenarios: Its Regional and International Implications" Organised by the Academy of Third World Studies, Jamia Milia Islamia, New Delhi, 17 February 2011
- P R Kumaraswamy, "The Arab-Israeli Conflict", Lady Shri Ram College, New Delhi, 26 March 2011
- P R Kumaraswamy, 'Popular Uprisings in the Arab World', Round Table Discussion, IDSA, 23 March 2011
- **P R Kumaraswamy**, 'Nuclear Flashpoints in Asia: Middle East', Symposium organised by the Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata 11 March 2011
- P R Kumaraswamy, 'India's Israel Policy', IDSA, 9 March 2011
- P R Kumaraswamy, "India, Israel and the Wider Middle East", St. Stephen's College, 26 February 2011
- **P R Kumaraswamy,** 'India and Iran's Nuclear Issue 2002-2010: Strategic Autonomy, Regional Stability, National Security'', Discussant, IDSA, 25 February 2011
- **P R Kumaraswamy**, "Gulf Security Structure: Past and Present" Discussant, Centre for Air Power Studies, 30 December 2010
- **P R Kumaraswamy**, "India's Strategic Concerns: Extended Neighbourhood-II", Doon University, 16 December 2010

- **P R Kumaraswamy**, 'Tunisia and Egypt: Implications for India', IPCS-IIC round table discussion, 14 February 2011
- **P R Kumaraswamy**, 'Counter-Terrorism: Lessons from Israel' BSF Officers Course, IDSA, 14 December 2010
- **P R Kumaraswamy**, 'India's Israel Policy: From Non-Relations to Friendship', New York University, 16 September 2010
- **P R Kumaraswamy,** 'India, Israel and the Wider Middle East: Squaring the Circle', American University, Washington DC, 15 September 2010
- **P R Kumaraswamy**, 'India's Israel Policy: From Non-Relations to Friendship', SAIS, Johns Hopkins University 14 September 2010
- P R Kumaraswamy, Indo-Israeli Relations: Breaking from the Past, University of Maryland, 14 September 2010
- **P R Kumaraswamy**, 'India's Israel Policy', University of Pennsylvania, 13 September 2010
- **P R Kumaraswamy**, "Arab-Israeli Conflict" Tata Institute of Social Sciences, Mumbai, 1-3 September 2011.
- **P R Kumaraswamy**, 'Geo-Political Situation in Iran and its Neighbourhood: Iran-India Relations and the Prospects for the Future' National Defence College, New Delhi, 27 August 2010

Centre for African Studies

• Malakar, S.N. Lecture delivered on 'Globalization and its Impact and its Impact on India-Africa Relations' organised by A.N. Sinha Institute of Social Sciences, Patna, 12 December 2010.

Awards/Honours/Fellowships

Centre for European Studies

- Jain, Rajendra K., Jean Monnet Chair, 2010-2013 (awarded by the European Commission)
- Jain, Rajendra K., Adjunct Principal Research Fellow, Monash European and EU Studies Centre, Monash University, Melbourne, Australia (since September 2010)

Centre for International Trade and Development

• Keswani Mehra, Meeta. DAAD funded Senior Fellowship at Department of Economics, HTW-Berlin, Germany during June 13-August 8, 2010.

Centre for International Politics, Organisation and Disarmament

- Choedan Yashi, Awarded the Nehru-Fulbright Senior Research Fellowship for eight months from August 2010 to April 2011 and affiliated to University of Illinois, Urbana Champaign, Illinois, USA
- Srivastava Jayati, Invited as Visiting Professor by Institut d'Études Politiques de Grenoble, France, May 2010.

Centre for South, Central, Southeast Asian and South West Pacific Studies

- Sanjay Bhardwaj Asia Fellow (2010-2011) (Asia Scholarship Foundation, Bangkok) at the University of Dhaka, Dhaka, Bangladesh. Research Engagement in Bangladesh: 'Bangladeshi Perspective on India: A Study of Water Sharing Issue since 1996'
- Sanjay Bhardwaj Sir Ratan Tata Fellow (2009-2010) at the Asia Research Centre, London School of Economics and Political Science, London, UK. Research Engagement in LSE: 'Identity, Culture and Politics in Bangladesh'

Centre for Russian and Central Asian Studies

• Patnaik Ajay, ICSSR Exchange Fellow at the Institute of Oriental Studies, Moscow, May – June 2010

Memberships of Boards/Committees (Outside JNU)

Centre for Canadian, US and Latin American Studies

- **K.P.Vijayalakshmi** Member, International Studies Association; Member, Indian Association of American Studies; Member Institute of Defence and Strategic Analysis; Member, India International Centre; Advisory Member and Visiting Professor, Department of Geopolitics, University of Manipal; Adjunct Professor, International Strategic Studies Programme, National Institute of Advanced Studies, IISC Campus, Bangalore.
- **Priti Singh**, Member of Editorial Advisory Board for the journal Thesis Eleven: Critical Theory and Historical Sociology (Sage: London, Delhi, Thousand Oaks, Ca.); Member of the Editorial Board of Australian Perspectives, an electronic journal produced by Australian Studies' scholars at La Trobe University, Melbourne, Australia; and Member of Executive Committee of Indian Association for the Study of Australia (IASA), New Delhi

Centre for European Studies

• Jain, Rajendra K., Jury Member, BMW Award for Intercultural Understanding, 2010; Jain, Rajendra K., Asian-Pacific Journal of EU Studies (Seoul), 2003-; Jain, Rajendra K., President, European Union Studies Association – Asia-Pacific, 2009-2010; Jain, Rajendra K., Member, Advisory Group of the European Studies in Asia (ESIA) Network, Asia-Europe Foundation and the National Centre for Research on Europe and the National Centre for Research on Europe, 2009.

Centre for International Legal Studies

- **B.S. Chimni** Member, Roundtable on Legal Education, Ministry of Human Resources and Development; Member, Review Committee on Indian Institute of Advanced Studies, Shimla, set up by Ministry of Human Resources and Development; Member, Expert Group on National Accreditation Regulatory Authority, Regulatory, Ministry of Human Resources and Development; and Member, UGC Committee on I Year LLM Course
- V.G. Hegde Life Member, Indian Society of International Law; Presently Treasurer, Indian Society of International Law (2009-2011); also Member Governing Council of the Indian Society of International Law (since 2006); Member, Editorial Board, Indian Journal of International Law; and Resource Person on International Law for the National Judicial Academy (a subsidiary body under the Supreme Court of India);

Centre for International Trade and Development

- **Bansal, Sangeeta**, Member, Editorial Board of Resource and Energy Economics (2006 onwards); Member, Editorial Board of Environment and Development Economics (January 2009 December 2011); Member, Program Committee Annual Conference EAERE 2011, to be held in Rome, Italy; Member Program Committee, 4th World Congress of Environment and Resource Economists, Montreal, Canada, 28 June- 2 July, 2010; Member, Agricultural & Applied Economics Association (AAEA)
- Keswani Mehra, Meeta. External Expert, Bureau of Energy Efficiency, Department of Power, Government of India. PAT (Performance, Achieve, Trade) Certification Scheme.
- Pant, Manoj, Associate Editor, Indian Growth and Development Review, Emerald Publishers.
- Ray, Amit Shovon, Member, Independent Commission on Development and Health in India; and Member, Working Group on Port Sector for the Twelfth Five Year Plan, Planning Commission, Government of India.
- Sawhney, Aparna, External Expert, Consultative Committee on Trade and Environment, the Ministry of Environment and Forest, Government of India, (continuing since 2007)

Centre for East Asian Studies

• Lalima Varma: Executive member, Japan – India Partnership Forum (FICCI, New Delhi)

Centre for International Politics, Organisation and Disarmament

• Mallavarapu Sidharath, Appointed Adjunct Fellow at the Institute of Defence Studies and Analyses (IDSA), New Delhi for a two-year period commencing from 26 February, 2011

- Meena Krishnendra, Appointed as an Advisor to the Oikos International, Switzerland, a student organization working for Sustainable Development and Management in 2010 for 2 years
- Srivastava Jayati, Honorary Member of Governing Board, Institute for Research on India and International Studies (IRIIS), Gurgaon; Member of the Library Committee of the Indian Council of World Affairs, New Delhi; Member of the Academic Network of Centre for Public Affairs (CPA), Noida; and Honorary CUTS-CITEE Fellow, Consumer Unity and Trust Society, Jaipur.

Centre for South, Central, Southeast Asian & South West Pacific Studies

- Ganganath Jha Appointed a member of the Advisory Committee for Area Studies at Indira Gandhi Centre for Arts and Culture, New Delhi, in March 2011.
- **Partha S Ghosh** Heidelberg Papers in South Asian and Comparative Politics, Heidelberg University, Germany; IASSI Journal, Indian Association of Social Science Institution, New Delhi; Member, Governing Board, Swanchentan Society for Mental Health, New Delhi; Member, Governing Board, Centre for Public Affairs, NOIDA; and Editor, India Quarterly (ICWA, New Delhi, and SAGE Publications).
- Sharad Kumar Soni Joint Secretary, Association of ASIA Scholars (New Delhi), the official Alumni Organization of the Asian Scholarship Foundation (ASF), Bangkok (Thailand); and Assistant Editor (Hon'y), Himalayan and Central Asian Studies, a quarterly Journal published from New Delhi since 1997.
- Sanjay Bhardwaj Visiting Fellow, Bangladesh Enterprise Institute, Dhaka; and Member, Association of Asian Scholars, New Delhi

Centre for Russian and Central Asian Studies

- **Patnaik Ajay**, Executive Editor of Quarterly Journal on Central Asia titled Contemporary Central Asia. New Delhi, India; Member of Standing Advisory Committee on Area Studies Programme (ASCOASP) of the University Grants Commission (UGC) of India; Member, Programme Committee, South-East, Buddhist, Chinese Studies including East Asian and Central Asia Division, Indira Gandhi National Centre for the Arts (IGNCA), New Delhi; and External Member, Board of Research Studies (BORS), Centre for Central Asian Studies, University of Kashmir, Srinagar
- **Tulsiram,** Member of the Academic Council in Central University Kasargord, Kerela; Member of the Academic Council of Mahatma Gandhi Hindi Vishwavidhyala, Wardha; Member of the Academic Council of Kashmir Central University; UGC Nominee of the Board of Management of the Academy of marine Engineering and Training, University of Chennai; and UGC Nominee in D. K.M. Post Graduate Girls' College, Vellore, Tamil Nadu
- Sanjay Kumar Pandey, External Member Board of Undergraduate Studies, Department of Political Science, Nagaland University, Lumami, Nagaland since 2009.
- Upadhyay Archana, Provided Consultancy Service to the Internal Displacement Monitoring Centre of the Norwegian Refugee Council, Geneva March 2011 April 2011
- Das Preeti D., Joint Secretary, INDAPRYAL, an organization of teachers associated with Russian language and literature.
- Kumar Rajan, Member of Board and Course Developing Committee, Central University, Gujarat
- Nalin Kumar Mohapatra, Associate Editor in Contemporary Central Asia, a tri-annual Journal published from New Delhi.

Centre for West Asian Studies

• Sima Baidya, Joint Secretary, Indian Academy of Social Sciences.

School of Language, Literature and Culture Studies (SLLCS)

Established in 1969, and thus one of the founding blocks of the University, the School of Language, Literature and Culture Studies (SLLCS) is one of the premier institutions in the country in the field of learning foreign languages and pursuing higher studies and research in linguistics, literatures in various languages, and culture studies.

SLLCS has 12 constituent units. There are 11 centres:

- Centre of Arabic and African Studies (CAAS)
- Centre for Chinese and South-East Asian Studies (CCSEAS)
- Centre for English Studies (CES)
- Centre for French and Francophone Studies (CFFS)
- Centre of German Studies (CGS)
- Centre of Indian Languages (CIL)
- Centre for Japanese, Korean and North East Asian Studies (CJKNEAS)
- Centre for Linguistics (CL)
- Centre of Persian and Central Asian Studies (CPCAS)
- Centre of Russian Studies (CRS)
- Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPILAS)

Besides, there is a Language Labs and Multimedia Complex (LLC).

The different units of the School offer a variety of programmes in diverse subjects. There are Certificate, Diploma, and Advanced Diploma of Proficiency programmes in foreign languages like Bahasa Indonesia, Italian, Mongolian, Portuguese and Pushtu, and also in Urdu language and Mass Media in Urdu. The School offers BA (Hons.), MA and MPhil/PhD programmes in foreign languages such as Arabic, Chinese, French, German, Japanese, Korean, Persian, Russian and Spanish. The School also offers MA and MPhil/PhD programmes in English, Hindi and Urdu literature, and in Linguistics. Apart from these, SLLCS also offers MPhil in Portuguese, and MPhil/PhD in Hindi Translation, and in Tamil.

Over and above these existing programmes, the School also offers optional courses in Greek, Hebrew and Turkish languages, and has currently a vacant Professorial post in Bengali and sanctioned positions in Assamese and Marathi. The School also intends to soon induct faculty members in other major Indian languages. Besides these formal programmes, a variety of Tool/Optional courses are offered within the School, which promote inter-disciplinarity. The School also offers the highly successful Remedial Course in English to all students of the University who need to increase their competence in the language for academic purposes.

Besides teaching and research activities, the School also publishes its own journal, *Journal of the School of Languages* (*JSL*), which started publication in the seventies and has over the years published significant research on literatures, languages, culture studies, comparative studies, and translation that cut across language boundaries. Besides, some constituent units of the School have their own publications, like the CRS has its journal *Critic*, and the CSPILAS has its journal *Hispanic Horizon*.

SLL&CS produces the very best scholars in the fields of language teaching, linguistics, literature and culture studies, as well as internationally acclaimed translators and interpreters. As the following pages demonstrate, like previous years, this year too, members of the School, while providing directions and visions to their respective Centres and the School in general, have also distinguished themselves by the quality and range of their individual research, publications and other achievements.

Thrust Areas and Future Plans

Centre of Arabic and African Studies

The CAAS offers BA (Hons.), MA and M.Phil/Ph.D. programmes in Arabic. It also offers four tool courses on History and Culture of the Arab World in English, two optional courses on Modern Hebrew, and starting from 2008-2009, two new courses on elementary Arabic language for students of other centres of the University.

The Centre plans to develop three thrust areas: Classical Arabic Language and Literature, Indo-Arab Relations in the Field of Contemporary Literary Exchange, and Indo-African Studies: Cultural and Literary Aspects. The Centre also plans to introduce a 45 working day long 'Capsule Course in Speaking Arabic' under the self financing scheme, and certificate and diploma programmes in proficiency in Arabic. Furthermore, it is also in the process of introducing a new programme in Hebrew language teaching at the degree level. The Centre also has plans to introduce Certificate and Diploma programmes in Swahili.

Centre for Chinese and South-East Asian Studies

The CCSEAS offers BA (Hons.), MA and MPhil/PhD programmes in Chinese, and Certificate of Proficiency and Diploma of Proficiency in Bahasa Indonesia.

In future, the Centre plans to offer an Optional Course in Bahasa Indonesia, and a Tool Course on the socio-political, cultural and historical realities of China through the medium of English for the benefit of all the undergraduate students of the School.

Centre for English Studies

The CES, formed through the bifurcation of the erstwhile Centre of Linguistics and English, offers MA and MPhil/PhD programmes in English. The programmes are inter-disciplinary and trans-disciplinary in nature, in which theoretical and comparative research is undertaken in a wide range of areas emanating from linguistic, literary and cultural studies. The Centre also offers Optional and Tool courses in English language and literature for undergraduate students of the School, and Remedial English courses for all students of the University. The thrust areas of the Centre include British Literature, Literatures in Other Englishes (Indian, African, Australian, Canadian, and American), contemporary literary and cultural theory, folklore and popular culture studies, classical Indian poetics and grammatical tradition, and the theory and practice of translation.

The Centre is also a Department with Research Support (Phase-II) on "Indian and Cross-Cultural Approaches to Marginal Literatures" under UGC-SAP.

Centre for French and Francophone Studies

The CFFS offers BA (Hons.), MA and MPhil/PhD programmes in French. It also pursues multi-disciplinary research on the cultural, socio-economic and political reality of some 46 Francophone (French speaking) countries.

The Centre wishes to build, as its future thrust area, inter-disciplinary and co-operative research in Francophone Studies between itself and other Centres and Schools of JNU as well as with other universities and institutions both in India and abroad. The Centre will continue to work towards strengthening its on-going academic programmes in Francophone Studies and the Translation and Interpretation programme.

Centre of German Studies

The CGS offers BA (Hons.), MA and MPhil/PhD programmes in German. The focus of the Centre is on German Studies as an integrative part of Culture Studies. This includes comparative and contrastive studies between German speaking countries and India, in the areas of Culture, Translation, Methodology of teaching German as a foreign language, Applied Linguistics, as also in new fields of inquiry emerging out of changes in socio-cultural activities such as media studies, film studies, oral culture studies and aspects of Indo-European studies, etc. The Centre has been in contact with and received generous assistance from governments and institutions of Germany, Austria and Switzerland. The main feature of this year's academic activities in the Centre has been the partnership programme with the University of Cologne, under whose aegis the Centre organised several academic activities.

In the reporting year, the Centre revised the contents of many of its courses, and introduced several new courses. As its future plan, in addition to the two existing branches that it currently offers at the MA level – that of German Literature and German Translation and Interpretation – the Centre will, from the academic year 2011-2012, offer a third M.A. Degree in Translation.

Centre of Indian Languages

The CIL offers MA and MPhil/PhD programmes in Hindi literature, MPhil/PhD in Hindi Translation, Certificate of Proficiency, MA and MPhil/PhD in Urdu, MPhil/PhD in Tamil, and Advanced Diploma in Mass Media in Urdu. The Centre also offers Optional and Tool courses in Hindi and Urdu for students of other centres of the University, and short-term courses for foreign students desirous of knowing these languages.

The Centre of Indian Languages was established in 1974 with a view to undertake socially relevant and intellectually provoking research and higher studies in various Indian Languages. An implicit benefit of having such a Centre was to promote the inter-disciplinary approach and comparative perspective in the study of Indian languages and literature in accordance with the general orientation of JNU and SLL&CS. The acute limitation, however, had been the fact that the CIL had been forced to confine itself only to Hindi and Urdu for a long time, thus virtually reducing itself to a centre of North Indian languages. However, the situation has now taken a better form with the institution of the Tamil programme and sanction of Bangla, Assamese and Marathi positions in the Centre.

In future, the CIL intends to expand its academic programmes to more Indian Languages, including tribal languages, besides strengthening its existing programmes.

Centre for Japanese, Korean and North East Asian Studies

The CJKNEAS offers BA (Hons.), MA and MPhil/PhD programmes in Japanese, BA (Hons.) and MA in Korean, and Certificate of Proficiency in Mongolian.

The Centre has academic and cultural exchange programmes with various educational institutions in Japan including Otani University, Reitsumekan University with which JNU has signed MoUs. The Centre has been regularly receiving fellowships for faculty and students. The Centre collaborates with Japan Foundation, Japanese Language Teachers Association of India (JALTAI), Mombusho Scholars Association of India (MOSAI), etc. in organizing seminars, conferences and workshops related to Japanese studies. Similar activities are gradually being initiated with respect to Korean language, and in the future, the Centre hopes to develop its Korean programme further. Student and faculty exchange programmes are already under way with various universities in Korea.

Centre for Linguistics

The CL, which came into being as an independent Centre as a consequence of the bifurcation of the Centre for Linguistics and English, offers MA and MPhil/PhD programmes in Linguistics. The Centre also offers Optional courses in Linguistics for undergraduate students of the School.

The Centre for Linguistics is one of the leading centres for linguistics and language studies in India. The Centre focuses on core areas such as phonetics, phonology, morphology and syntax, as well as on areas in inter-disciplinary language studies such as psycholinguistics and sociolinguistics. The Centre is also known for having had expertise in Semiotics and in Indian grammatical tradition for the past several years. Some of the other areas of research by the faculty include language typology and sign language, with bio-linguistics being an emerging area of common interest among the faculty.

Centre of Persian and Central Asian Studies

The CPCAS offers BA (Hons.), MA and MPhil/PhD programmes in Persian, and Certificate of Proficiency, Diploma of Proficiency and Advanced Diploma of Proficiency in Pushtu and in Turkish. The thrust areas of the Centre include modern and medieval Persian literature, translation from and into Persian and English, Indo-Iran relations, and Area Studies involving Iran, Afghanistan, Tajikistan and Uzbekistan.

The plans of the Centre include upgrade of its Pushtu programmes to the degree level, and introduction of programmes in Uzbek language.

Centre of Russian Studies

The CRS offers BA (Hons.), MA and MPhil/PhD programmes in Russian. It was founded in 1965 as an independent Institute of Russian Studies, and became a founding constituent of JNU in 1969. The thrust areas of the Centre include

Russian philology, Russian literature, and Comparative Studies. The Centre also publishes its own journal, *Critic*. This year too the Centre has been actively engaged in strengthening its existing programmes of studies.

In terms of its plans, the Centre is in the final stage of signing an Agreement of Cooperation with Russkiy Mir, and is in the process of organizing an International Conference in November 2011, on the occasion of the 300th birth anniversary of the Russian versatile genius and polymath Mikhail Lomonosov.

Centre of Spanish, Portuguese, Italian and Latin American Studies

The CSPILAS offers BA (Hons.), MA and MPhil/PhD programmes in Spanish, Certificate of Proficiency, Diploma of Proficiency, Advanced Diploma of Proficiency, and MPhil in Portuguese, and Certificate of Proficiency and Diploma of Proficiency in Italian. The Centre has state-of-the-art equipment and resources for studying Spanish, Portuguese, Italian and Latin American languages and cultures.

The Centre publishes its own journal, *Hispanic Horizon*, and this year, it brought out its 25th Anniversary Number on Indo-Hispanic Lusophone Literary Perspectives under the Editorship of Prof. S.P. Ganguly. In future, the Centre plans to upgrade its Portuguese and Brazilian Studies Programme. The Centre has also been selected to be part of a prestigious Consortium of several European Union Universities to impart the Multiele Erasmus Mundus Programme in Spanish Language, and it plans to enhance the scope of this collaboration further.

Language Labs and Multimedia Complex

The Language Labs and Multimedia Complex (LLC), housed at three venues – in an acoustically treated and centrally air-conditioned building in the Old CRS Complex, in a new building that has come up adjacent to the SLLCS, and in the SLLCS building itself – is one of the best developed complexes of its kind in Asia. It houses three Multimedia Language Labs, three Audio Active Language Labs, a Phonetic Lab, six Audio Visual Rooms, an Internet Room for students, an Auditorium with film projection facilities, and a state-of-the-art Conference Room with multi-channel simultaneous interpretation and video conferencing facilities. The LLC also has a Studio with recording, editing and duplication facilities for audio and video. All the units of the LLC are extensively used for teaching and research work from 9 am to 4 pm on all working days. In future, the LLC has plans of upgrading its existing studio and transfer its rich software resources from analog to digital format.

New Courses Introduced

With a view to continuously revamp its syllabi, and keep abreast with latest changes, the following new courses were introduced by various centres during the reporting year:

Centre of German Studies

In the reporting year, the Centre revised the curriculum, particularly of the M.A. Programme. Many courses were revised and new courses were introduced, as detailed below:

MA 1 st yr		
Course No.	Course title	Credits
GR-428 [T]	Literary Translation-I	4
GR-429 [T]	Literary Translation-II	4
MA 2 nd yr		
Course No.	Course title	Credits
GR-530 [T]	Editing and Translation-I	4
GR-531 [T]	Editing and Translation-II	4

New M.A. Courses

Revised M.A. Courses:

Course No.	Revised Course titles	Credits
GR 403 (L)	Poetics of Genre	4
GR 413 (C)	Germany and the European Union	4

GR 415 (L)	Contemporary Literature from the German-Speaking Countries	4
GR 502 (L)	Theories of Literature – III (Literature and Media)	4
GR 506 (L)	India in German Philosophy and Literature	4
GR 509 (L)	Theories of Literature – IV (Cultural Theory)	4
GR 514 (L)	Specialized Study of an Author (Weimar Classicism)	4

Centre of Linguistics

In the reporting year, the Centre introduced the following new courses, as detailed below:

Course Title	Level	Credit	Faculty offering the Course
Language and Cultural Studies	M.A.	4	Prof. Franson Manjali
Grammatical Categories	M.A.	4	Dr. Ayesha Kidwai
Minimalist Syntax-I	M.Phil	4	Dr. Ayesha Kidwai
Minimalist Syntax-II	M.Phil	4	Dr. Ayesha Kidwai

Centre of Spanish, Portuguese, Italian and Latin American Studies

The B.A. 1st Year Spanish Course contents were revised and updated keeping in mind new requirements.

Conferences/Academic Events organised by the Centres

School of Language, Literature & Culture Studies

- National Seminar on Greece beyond Greece (With Special Reference to Vedic, Greek and Iranian Parallels: the Cultural Triangle), organised by **U.P. Arora**, Greek Chair, SLL&CS, in association with Special Centre for Sanskrit Studies, JNU, New Delhi, April 17-19, 2010.
- International and Interdisciplinary Conference on Language, Culture and Civilization: East and West, organised under the convenorship of **Rizwanur Rahman**, by SLL&CS, JNU, Davis and Elkins College, West Virginia (USA), and Society for Indian Philosophy and Religion, New Delhi, July 21-22, 2010.

Centre of Arabic and African Studies

• International Conference on Literary and Cultural Legacy of India and Oman was organised, November 8-9, 2010.

Centre for Chinese and South-East Asian Studies

- A panel discussion on Yinzhong wenxue wenhua jiaoliu (India-China Literary and Cultural Interaction), with Prof. Yu Longyu, Shenzhen University, China, Prof. Meng Zhaoyi, Tianjin Normal University, China, and Dr. H. P. Ray, former faculty member of the Centre and currently affiliated to The Asiatic Society, Kolkata as panelists, February 8, 2011.
- The Chinese Spring Festival was organised by the Centre with support from the Embassy of the PRC, coordinated by **Dayawanti** and **Rakesh Kumar**, February 25, 2011.
- The Preliminary Round of the Chinese Bridge Competition, a Cultural Competition organised by the Ministry of Education, PRC, for foreign students learning Chinese around the world, coordinated by **Dayawanti** and **Rakesh Kumar**, March 28, 2011

Centre for English Studies

- National Conference on Australian Studies: Indian Perspectives, organised by **GJV Prasad** and **Saugata Bhaduri**, under UGC-SAP-DRS-II, at SLLCS, JNU, New Delhi, October 28-29, 2010.
- International Conference on Postcolonial Translation: Multidisciplinary Perspectives from South Asia, organised by GJV Prasad and Saugata Bhaduri, for the "Research Network in Postcolonial Translation: The Case of South Asia" funded by the Leverhulme Foundation, at the India International Centre, New Delhi, January 7-9, 2011.
- IACLALS Annual Conference on Comparative Cultural Studies: Towards New Postcolonial Paradigms, organised by **G.J.V.Prasad**, at Thiruvananthapuram, January 27-29, 2011.

- One Day Workshop on Knowledge Knows No Barriers: Struggle for Accessibility, Legal Rights and Holistic Health, organised by **Navneet Sethi**, with support from Equal Opportunities Office, JNU, New Delhi, February 7, 2011.
- National Seminar on The Body in Culture: the Culture of the Body, organised by Navneet Sethi and Dhananjay Singh, under UGC-SAP-DRS-II, at SLLCS, JNU, New Delhi, March 3-4, 2011.
- A JNU students' Poetry Reading Programme to celebrate the Black History Month organised by **Navneet Sethi**, in collaboration with American Centre and Delhi Poetry Movement, at American Center, New Delhi, March 24, 2011.

Centre for French and Francophone Studies

- Workshop on "Quebec Language and Society", organised by Ajith Kanna and Sivasankaran Shoba, at SLLCS, JNU, New Delhi, February 2-6, 2011.
- International conference on French & Francophone Studies: Travels, Encounters and Discoveries with Focus on the Indian Ocean, organised by **K. Madavane**, at SLLCS, JNU, New Delhi, February 23-26, 2011.
- One Day Round Table Seminar on Francophone Studies with Senegal as the theme country, organised by Abhijit Karkun, on the occasion of the World Francophone Day, at SLLCS, JNU, New Delhi, March 21, 2011.
- International Seminar on 17th and 18th Century French Travellers in India, organised by **Vijayalakshmi Rao**, SLLCS, JNU, New Delhi, March 23, 2011.

Centre of German Studies

- Workshop on *Models for Teaching Contemporary German Literature*, conducted by **Thomas Schwarz**, at the Academic Staff College, JNU, April 2010.
- Workshop on Research Methodologies, organised by Rekha Rajan, CGS and Vijayalakshmi Rao, CFFS, September 13-14, 2010.
- Workshop on The Teaching of Beginners with the Materials of Studio D, conducted by **Thomas Schwarz**, at the Academic Staff College, JNU, October 2010.
- International Conference on Folklore and Intangible Cultural Heritage, organised by Sadhana Naithani, at the Doon University, Dehradun, January 19-21, 2011.
- A Festival of Poems and Songs in German translation to mark the celebration of 150th Birth Anniversary of Rabindranath Tagore, in collaboration with Hanns Seidel Stiftung and FIGS, at JNU, New Delhi, February 3, 2011.

Centre of Indian Languages

- The Third Prem Chand Memorial Lecture by Prof. J.M. Parakh and Dr. Qaisar Shamim on 9 September, 2010.
- The First Subramania Bharathi Memorial Lecture on "Subramania Bharathi: The Voice of Nationalism and Humanism in Modern Tamil" by Prof. K. Chellappan, on 19 October, 2010. Prof. Manager Pandey and Dr. H. Balasubramaniam also delivered lectures on the Literary Influence of Subramania Bharati on the occasion.
- The First Faiz Ahmed Faiz on "Faiz Ahmed Faiz: The Man and His Art" was delivered by Dr. M.Z.A. Shakeb, on 14 February, 2011.
- The Sixth Kabir Memorial Lecture "Tanqueed Ki Jamaliyat" delivered by Prof. Atiqullah, on 22 March 2011. Janab Jogindar Pal, (Noted Fiction Writer), and Janab Yavar Abbas, Writer, Filmmaker, BBC, London also delivered lectures on the occasion.

Centre for Japanese, Korean and North East Asian Studies

- International Seminar on India-Korea Relations: Addressing the New Realities, organised by **Vyjayanti Raghavan**, in collaboration with Center for International Affairs, Academy of Korean Studies, Korea, at SIS, JNU, New Delhi, April 19, 2010.
- The Centre organised various cultural programmes such as Korean movie show, food festival, Korean artifacts exhibition, glimpses of Korean wave programme to celebrate 'Hangeul Week' held during October 5-9, 2010.
- International Conference on Understanding Korean Culture: A Cross Cultural Perspective, organised by **Ravikesh**, in association with Korea Foundation as part of its Hangeul Week, October 8-9, 2010.
- A Workshop on Ikebana, comprising 12 classes, was inaugurated on January 21, 2011.
- All India Korean Language Educators' Workshop, co-organised by **Vyjayanti Raghavan**, at the Deck Suite, Habitat Centre, New Delhi, February 25-26, 2011.

- National Workshop on Challenges in Translating Japanese Texts, co-ordinated by **Sushama Jain**, for Japanese Language Teachers' Association of India, supported by Ritsumeikan University Trust, and Japan Foundation, New Delhi, March 12, 2011.
- International Seminar on Oral Literature Indian and Japan, convened by **Manjushree Chauhan**, organised by CJKNEAS, SLL&CS, JNU and Japan Foundation, New Delhi, March 25, 2011.

Centre for Linguistics

• Narang Vaishna, workshop on Child Language Acquisition Elicitation Tools, organised jointly with the University of Essex, with the participation of Dr. Sonja Elsen Betss from Essex and Dr. Kofi Yakpo from University of Radbond, February 17-18, 2011.

Centre of Persian and Central Asian Studies

- Seminar on Majaz and his Poetry and Legacy, organised by A.A. Ansari, at the School of Arts and Aesthetics Auditorium, JNU, New Delhi, December 19, 2010.
- International Seminar on Maulana Abul Kalam Azad: An Architect of Indo-Persian Culture, organised by S.A. Husain and Sk. Ishtiaque Ahmed, March 1-3, 2011.

Centre of Russian Studies

- An International Symposium titled Russian Studies at beginning of the 21st Century: Continuity in Change, was organised by the Centre from November 10- 12, 2010, to mark the 45th Anniversary of the Centre.
- Students of the Centre organised a Sports Day on February 05, 2011 in the University stadium.

Centre of Spanish, Portuguese, Italian and Latin American Studies

- Indo-Mexico Colloquium (Celebrating Two Hundred Year of Grito de Dolores & Hundred Years of the Mexican Revolution), organised by **Indrani Mukherjee**, in collaboration with the Embassy of Mexico, New Delhi, October 23, 2010.
- Workshop on Octavio Paz and Latin American Literature, organised by Octavio Paz Chair, Anthony Stanton, October 25-28, 2010.
- Colloquium in memory of Antonio Binimelis Sagrera, on Multicultural Elements in Latin American Literature, organised by Anil K. Dhingra, February 18, 2011.

Visitors to the School/Centres

The following scholars and dignitaries visited different centres of the School during the year:

Centre for Chinese and South East Asian Studies

- Prof. Yu Longyu, Shenzhen University, China, an eminent scholar of India Studies and India-China Comparative Culture Studies, visited the Centre and delivered a lecture on "Zhongguo wenhua yaoyi yu xingtai" (Essence and Form of Chinese Culture), February 8, 2011.
- H. E. Zhang Yan, Ambassador of PRC to India, visited the university on the occasion of the Chinese Spring Festival, organised by the Centre, February 25, 2011.

Centre for English Studies

- Dr. Ana García-Arroyo, Rovira i Virgili University, Tarragona, Spain, visited the Centre and delivered a lecture on women's writings, August 12, 2010.
- Dr. Saikat Majumdar, Stanford University, USA, visited the Centre and delivered a lecture on "The Banality of Narrative", August 19, 2010.
- Dr. Alan O'Leary, University of Leeds, UK, visited the Centre and delivered a lecture on "Some Questions on Cinema and Nation: Ireland, Italy, India", September 7, 2010.
- Noted Tibetan poets in exile, Bhuchung D. Sonam, Tenzin Tsundue, and Tsering Wangmo Dhomp visited the Centre, read from their poetry and delivered lectures on "Poetry in Exile", October 8, 2010.

- Prof. Hoshang Merchant, Department of English, University of Hyderabad, visited the Centre and delivered two lectures on "Sexual Dissent" and "Poetry Reading", November 10 and 12, 2010.
- Dr. Ashley Tellis, New Delhi based academic, visited the Centre and delivered a lecture on "Research Methodologies in LGBT Studies", January 14, 2011.
- Noted poet Robin Ngangom visited and stayed over with the Centre as a Writer in Residence, and delivered lectures and read from his poetry in November 2010.
- Noted author Kavery Nambisan visited and stayed over with the Centre as a Writer in Residence, and conducted workshops on Creative Writing in March 2011.

Centre for French and Francophone Studies

- Prof. Gandibleux of Belgium visited the Centre from 8 September to 20 September, 2010 and delivered four lectures.
- Mr. Emanuel Pons, Institute of Translation & Interpretation, Brussels visited the Centre from 11 to 21 January, 2011 and delivered three lectures.
- Prof. Frederic Tinguely, University of Geneva, visited the Centre from 21- 25 March, 2011 and delivered three lectures.
- Prof. Gregoire Holtz, University of Toronto, visited the Centre from 21- 25 March, 2011 and delivered three lectures.

Centre for German Studies

- Prof. R.P. Dass, University of Halle, Germany, 29 July, 2010
- Prof. Carlotta Von Maltzan, University of Stellenbosch, South Africa, 28 October, 2010.
- Professor Claudia Liebbrand, University of Cologne, visited the Centre as part of the Agreement of Collaboration between the SLL&CS and the Department of Humanities, University of Cologne, Cologne, Germany, 6- 12 December, 2010.
- Dr. Clemens Ruthner, Trinity College, Dublin, 10 January 2011.
- Ms. Cveta Bhovha, Dipl-Paed, Berlin, Germany, 9 February 2011.
- Dr. Radegundis Stolze, Technical University of Darmstadt, Germany, 22 February, 2011.
- Prof. Kamakshi P. Murti, German Department of Middlebury College, USA, 14 28 February, 2011.
- Prof. Harald Husemann, Prof. of English Literature and British Cultural Studies at Ösnabruck, University, Germany, 26 February to 5 March, 2011.
- Prof. Ursula Kochar, Prof Wiebke Amthor and Prof Johanna Bohley, Free University, Berlin, Germany, 27 September to 1 October, 2010.

Centre of Indian Languages

- Prof. Indira Parthasarthy, Eminent Tamil writer, visited the Centre on 09 April, 2010, and was felicitated on his receipt of the Padmasri Award.
- Shri Dr. Pesu. Mani, Eminent Tamil Writer, delivered a lecture on 19 April, 2010.
- Dr. Baluswamy, Prof. of Tamil, MCC, Chennai, delivered a series of lectures on Mahabalipuram Sculptures on April 28-29, 2010.
- Dr. N.Mahalingam delivered a lecture on Lost Lemuria on 19 September 2010.
- CIL organised a Departmental Lecture on "Samkalin Hindi Sahitya Aur Dakshin Bharat Mein Hindi" delivered by Prof. H. Parameshwaran on 2 November 2010.
- Mr. Cheran, a Sri Lankan Tamil Poet from Canada, visited and delivered a lecture on Tamil diaspora and literary creations, on 3 December 2010.
- Dr. Rajam Natarajan Pillai delivered a special lecture "Vesvekarn Aalochana aur Samkaleen Hindi" on 20 January 2011.
- Tamil new wave film director Couwthaman visited the Centre and interacted with the students exhibiting his short films and also lectured on his film making of the famous novel of Nila Padmanabham Talaimuraikal (Makizhchi) on 13 March, 2011.
- Dr. R. Nagaswami delivered a special lecture on Epigraphy and Literary Studies on 14 March 2011.
- Mrs. Mauna Koushik delivered a lecture on "Videsho Mein Hindi Adhyapan" on 21 March 2011.
- Mr. Shakeel Hasan Shamshi delivered a Departmental Lecture on ADOP in Urdu Mass Media, on 23 March 2011.
- Dr. M.A. Susila delivered a Departmental Lecture on Translations on 25 March 2011.

- Mr. Yusuf Ansari delivered a Departmental Lecture on ADOP in Urdu Mass Media, on 29 March 2011.
- New generation Urdu poet and fiction writer Mrs. Naz Fatima and Mr. Ali Akbar Natiq and a group of young writers who came from Pakistan as delegates of SAARC Writers' Workshop visited the Centre on 29 March 2011.
- Noted Konkani writer, Shri Damodar Mauzo, delivered a lecture on "Konkani Literature and Translation Problems", on 30 March 2011.

Centre for Japanese, Korean and North East Asian Studies

- The CEO of Japan Foundation, Japan visited the Centre on April 16, 2010 to meet the faculty members of the Centre.
- Dr. Alok Roy, Pusan University, Korea delivered a special lecture for the students of the Korean Language Programme of our Centre on 9 August, 2010.
- Ms. Nanako Moriyama from JAICA has been working as a Volunteer Japanese Language Instructor for a period of two years from February 8, 2011.
- Prof. Kenzo Hojo, Professor Emeritus, Taisho University, Tokyo, Japan delivered lectures to post graduate and M.Phil students of Japanese on Japanese literature and culture under the Visiting Professorship Programme of the Japan Foundation from January 5, 2011 to March 15, 2011.

Centre for Linguistics

- Prof. Veneeta Dayal, Department of Linguistics, Rutgers University, USA, was invited by the Centre as a Visiting Professor for 11 months from 1 September, 2009 to 1 August, 2010 to teach a semester course on the Semantics of Noun Phrases during the Winter Semester 2010.
- Prof. Utpal Lahiri, Research Professor (Program Ramon y Cajal, Ministry of Education of Spain), Universidad del Pais Vasco, Vitoria-Gasteiz, Spain, was invited by the Centre as a Visiting Professor for four months from 1 August to 30 November 2010, to teach an MA Course in Semantics during the Monsoon Semester 2010.
- Prof. Mats Rooth, Cornell University, Department of Linguistics, Morrill Hall, Ithaca NY, was invited by the Centre as a Visiting Professor from 13 December 2010 to 30 January 2011 to organise a workshop on the Semantics and Prosody of Focus.
- Prof. Caroline Fery, Department of Linguistics, University of Frankfurt, Germany, was invited by the Centre as a Visiting Professor for one month from 19 February 2011 to 20 March 2011 to deliver lectures on "Phonology-Syntax Interface" during this period.
- Dr. S. S. Agarwal, Executive Director, KIIT Group of Colleges, Gurgaon, delivered a talk on "Acoustic Phonetics and speech Synthesis" on 20 October, 2010
- Prof. H. S. Gill, Professor Emeritus, JNU gave a series of 3 lectures on the topic "Problems of translation and Discourse Analysis" on November, 2010
- Prof. Dorit Abusch, Cornell University, delivered a talk on "Counterfactual Modals: Tense and Modality" on 17 January, 2011
- Prof. Sandhya Sundaresan U., of Tromso/U of Stuttgart, delivered a talk on "Nominative Case is Independent of Finiteness and Agreement" on 20 January, 2011
- Prof. Rajesh Bhatt, Umass, Amherst, USA, delivered a talk on "Ergativity in Kutchi" on 27 January, 2011
- Prof. Imtiaz Hasnain, Department of Linguistics, Aligarh Muslim University, Aligarh, delivered a talk on "Culture Identity Conundrum and Post partition Faiz" on 3 February, 2011
- Prof. Friedrike Moltmann, CNRS, Paris, delivered a talk on "Mini-Course on the Ontology and Semantics of Tropes" on 3 February, 2011
- Prof. Howard Caygill, Conducted a workshop on "Kafka, in Theory" on 5 February, 2011
- Prof. Adrian Pable, Professor science and the "Language Crux: why the Semantics of 'Good' and 'Bad' isn't Good Enough" on 5 March, 2011

Centre of Persian and Central Asian Studies

- Prof. Ahmad Karimi Hakkak, Professor of Persian Language, Literature and Culture, Director, Roshan Center for Persian Studies, University of Maryland, USA, was Visiting Scholar for two months at the Centre and delivered extension lecture on the topic "Point of Compas : Hafiz's Position in the History of Persian Poetry" on February 14, 2011.
- Prof. Dr. Ulrich Marzolph, Gottingen University, Germany delivered extension lecture in the Centre on the topic "The Shahnameh of Ferdousi in between tradition and change", on February 28, 2011.

Centre of Russian Studies

- Dr. L. Khokhlova, a faculty member, Moscow State University, Moscow, visited the Centre and delivered a special lecture on "Этно-лингвистические проблемы современной России" (Ethno Linguistic Problems of Contemporary Russia), January 27, 2011.
- Ms. Chalykh Liudmila Vladimirovna, visited the Centre and delivered four lectures: one on the Russian film on February 23, 2011, a special lecture titled "Russian customs and rites: Celebrating of Maslenitsa" on March 9, 2011, a third on modern Russian films on the Second World War on March 23, 2011, and a special lecture titled "Russian Speech Etiquette" on March 31, 2011.

Centre of Spanish, Portuguese, Italian and Latin American Studies

- Prof. Augusta de Veira, Head of Hispanic Studies, Sao Paolo University, Brazil, delivered a lecture on "Lectura de Quijote y los presupuestos de la sociedad de Corte", November 15, 2010.
- H.E. Mrs. Milena Santanz-Ramirez, Ambassador of the Bolivarian Republic of Venezuela, delivered a lecture on "Venezuela's Achievement of the Millennium Development Goals (MDGs)", November 15, 2010.
- Prof. Alfredo Ruiz, Universidad Central de Caracas, Venezuela, delivered a lecture on "Human Rights and its Achievement in the Venezuelan Revolution", February 14, 2011.
- Lic. Maria Ester Chamorro de Zamora, Lic. Aida Eugenia Zelaya Alvarado, and Lic. Claudia Romero Duarte, delivered a lecture on "Monseñor Romero: La voz de los sin voz", March 23, 2011.

Accomplishment of Students

The following students of the following centres registered outstanding achievements:

Centre for English Studies

- Mr. Amit Ranjan, Ph.D. scholar, was awarded the Endeavour Award and the Inlaks Scholarship to visit Australian universities for his research work.
- Ms. Ipsita Sengupta, Ph.D. scholar, was awarded the Australia India Council Fellowship to visit Australian universities for her research work.

Centre for German Studies

Between April 2010 and March 2011, the following students of the Centre of German Studies were awarded scholarships to study in different Universities in Germany

- Ms. Maithilee Ghatne [Ph.D.], Free University, Berlin. [01.02.2010 to 31.01.2011]
- Ms. Pallavi [M.A. I], Free University, Berlin, Germany. [06.05.2010 to 24.08.2010]
- Ms. Lambe Shraddha Vinayak [MA I], Free University, Berlin, Germany. [06.05.2010 to 24.08.2010
- Mr. Bidyum Kr Medhi [MA I], Free University, Berlin, Germany.[06.05.2010 to 24.08.2010]
- Ms Anshita Dawar [BA III], DAAD Summer Scholarship, Bauhaus University, Weimar, Germany.[29.07.2010 to 30.08.2010]
- Ms. Dipti Tambe [MA I], University of Konstanz, Germany. [02.08.2010 to 15.07.2011]
- Ms Shipra Tholia [MA I], DAAD Summer Scholarship, Osnabruck, Germany [20.08.2010 to 23.09.2010]
- Mr. Amrit Anand [MA I], University of Konstanz, Germany [01.09.2010 to 31.07 2011]

Centre of Indian Languages

• Mr. D. Sundararaj, a Ph.D. student in Tamil, was invited to the University of Cologne, Germany on DAAD Exchange programme, for six months in March 2011.

Centre for Japanese, Korean and North East Asian Studies

The following students were awarded the POSCO Asian Scholarship for the academic year 2010-11:

- Mr. Om Prakash, B.A.(Hons) II Year Korean
- Mr. Md. Qumar, B.A.(Hons) II Year Korean
- Mr. Ravi Shankar Choudhary, B.A.(Hons) II Year Korean
- Mr. Uday Shankar Prasad, B.A. (Hons) II Year Korean
- Mr. Pritish Kumar Priyanka, B.A. (Hons.) II Year Korean
- Ms. Nivedita Naveen, B.A.(Hons) III Year Korean
- Mr. Shaukat Shamim, B.A.(Hons) III Year Korean
- Mr. Rahul Kumar-I B.A.(Hons) III Year Korean
- Mr. Santosh Kumar, B.A.(Hons) III Year Korean
- Mr. Vishal Vikram, B.A.(Hons) III Year Korean
- Ms. Swathi A. Narayanan, B.A.(Hons.) III year has been selected for the Heiwa Nakajima Foundation Scholarship to Waseda University for one year from September 2010 to February, 2011.
- Ms. Rashmi Kumari, B.A. (Hons.) II Year was selected by the Japan Foundation, Japanese Language Institute, Kansai Japan for the training programme for students studying Japanese from May 19 to June 13, 2010.
- Ms. Tanushree Kher, M.A. I Year Japanese was awarded the MEXT scholarship by the Government of Japan for one year from October 2010 to September 2011.
- Ms. Supriya Singh, M.A. I Year Japanese was awarded the MEXT scholarship by the Government of Japan for one year from October 2010 to September 2011.
- The following two students were nominated under the Indo-Korean Youth Exchange programme to visit Korea from 12 August to 21 August 2010:
 - Mr. Naushad Alam
 - Mr. Gaurav Nigam
- Mr. Amit Arora, B.A.(Hons.) III Year, Korean was awarded Scholarship from 29 August 2010 to 28 February, 2011, Pusan University of Foreign Studies', Pusan, South Korea.
- Mr. Jitendra Kumar Gupta, B.A.(Hons.) III Year, Korean has been awarded Scholarship from 29 August 2010 to 28 February, 2011, Hankuk University of Foreign Studies', Seoul, South Korea.
- Mr. Gangesh Kumar Gunjan, B.A.(Hons.) III Year, Korean has been awarded Scholarship from 29 August 2010 to 28 February, 2011, Hankuk University of Foreign Studies', Seoul, South Korea.
- Mr. Shaukat Shamin and Ms. Nivedita Naveen of B.A. (Hons.) III Year Korean, visited Korea under a short term programme for 11 days from 13-23 of July, 2010 sponsored by the Korean Government.
- Mr. Purushottam Kumar, M.A. Ist Year, Korean was awarded Scholarship from 29 August 2010 to 28 February, 2011, Pusan University of Foreign Studies', Pusan, South Korea.

The following students were awarded the Shinnyo-en scholarship by the Government of Japan for one year from July 2010:

B.A. Students

- Ms Sakshi Shree, (B.A. Hons. III Year)
- Ms.Kaushika, (B.A. Hons. III Year)
- Ms. Diksha, (B.A. Hons II Year)
- Mr. Seram Charlie Heitei, (B.A.Hons. II Year)

Centre of Russian Studies

M.A. Students

- Ms.Deepika Bhatia, M.A. II Year
- Miss Archana, M.A. II Year
- Mr. Arnab Das Gupta, M.A. I Year
- Mr. Vishwas Kumar, M.A. I Year

The students of the Centre visited the Russian Centre for Science and Culture and participated in "Days of Russian Language, Literature and Culture", February 02-03, 2011. They won the first prize in an Olympiad on Russian Language and Literature.

Centre of Spanish, Portuguese, Italian and Latin American Studies

The following students of M.A. in Spanish got the Rafael Iruzubieta & Iren Pelaezde Iruzubieta Awards for obtaining the highest and the second highest CGPA:

- Ms. Kulkarni Richa Balakrishna Rs. 40,000/-
- Ms Ankita Raj Kumar Rs. 35,000/-
- Ms. Shrenya Mallick got the Juhi Prasad Award consisting of a citation and a cash prize of Rs. 2000/-

Research Guidance

Centre of Arabic and African Studies

• During the period under report **9** Ph.Ds and **30** M.Phils were awarded to different scholars under the supervision of different faculty members.

Centre for Chinese and South-East Asian Studies

- Mukherji Priyadarsi: 2 MPhils awarded
- Mitra Sabaree: 1 MPhil awarded
- Deepak B. R.: 1 MPhil awarded

Centre of English Studies

- Sareen Santosh K.: 2 PhDs, 1 MPhil awarded
- Paranjape Makarand: 2 PhDs awarded
- Prasad G.J.V.: 6 PhDs, 4 MPhils awarded
- Bhaduri Saugata: 3 PhDs, 5 MPhils awarded
- Sethi Navneet: 1 PhD awarded
- Singh Dhananjay: 1 MPhil awarded

Centre of Indian Languages

- Husain Mohd. Shahid: 5 PhDs, 7 MPhils awarded
- Nachimuthu K.: 5 MPhils awarded
- Jat Ram Bux: 4 PhDs, 10 MPhils awarded (8 as Jt. Supervisor)
- Choubey Devendra Kr.: 3 PhDs, 9 MPhils awarded (4 as Jt. Supervisor)
- Segaran N. Chandra: 6 MPhils awarded
- Zahri Md. Asif: 3 MPhils awarded
- Singh Omprakash: 4 PhDs, 8 MPhils awarded

Centre of Russian Studies

• During the period under report 1 Ph.D. was awarded and 15 M.Phils were registered under the supervision of different faculty members.

Centre of Spanish, Portuguese, Italian and Latin American Studies

- Ganguly Shyama Prasad: 1 PhD awarded
- Dhingra Anil K.: 1 MPhil registered

Centre for French and Francophone Studies

- Number of Ph.D Students awarded Degree: 01
- Number of Ph.D Students registered :
- Number of M.Phil Students presently registered:
- 95

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Any Other Information

Centre for English Studies

- Sareen Santosh and Prasad G.J.V., Co-Guest Editors, Southerly, The Journal of the English Association, Sydney, Vol. 70, No. 3, Brandl & Schlesinger, 2010.
- **Prasad G.J.V.**, Editor, Journal of the School of Language, Literature and Culture Studies (JSL), Chief Editor and Member of the Editorial Board of JNU News.
- Singh Dhananjay, Assistant Editor. Encyclopedia of Indian Poetics, a project of Sahitya Akademi, New Delhi, and sponsored by UNESCO, 2006-present.

Centre of German Studies

• Naithani Sadhana, was one of the three cinematographers for the film: Three Generations of Jogi Umer Farukh. 52 Minutes/2010. Directed by Sudheer Gupta. Produced by Public Sector Broadcasting Trust, New Delhi, for telecast on DD National.

Centre for Japanese, Korean and North East Asian Studies

• Chandra Janashruti and Singh Rupa, Co-Coordinators, Japanese Language Essay Contest, organised by JALTAI, 2010.

Participation in National/ International Conferences/ Seminars/ Workshops

Centre of Arabic and African Studies

- **Rahman Rizwanur**, Participated in an International Conference on Literary Criticism, organised by the Istanbul University, Istanbul, Turkey, May 22-24, 2010.
- Rahman Rizwanur, Participated in the third Indo Word Net Workshop, Nadia, Gujarat, October 1-2, 2010.
- **Rahman Rizwanur**, Participated in an International family conference and meeting of Eurasia Platform, organised by the Journalist Writers Foundation, Istanbul, in Terikova, Antalya (Turkey), November 24-28, 2010.
- Rahman Rizwanur, Participated in the fourth Indo Word Net Workshop, IIT Kharagpur, December 4, 2010.

Centre for English Studies

- Sareen Santosh K., Panelist, Panel discussion on "Translation and Identity", at V CIATI, entitled Translation and Interpretation: (de)constructing Babel, at Centro Universitário Ibero-Americano, Sao Paulo, Brazil, May 17-20, 2010.
- **Paranjape Makarand**, Chaired a session on "Society, Arts, and Culture", in the conclave Maharashtra @ 50: Ideas of India, Nehru Memorial Museum and Library Auditorium, New Delhi, April 17, 2010.
- **Paranjape Makarand**, Invited discussant and panellist for a talk by Karthik Muralidharan on "Universal Quality Higher Education in India," GAI Lecture Series, University Hall, National University of Singapore, September 2, 2010.
- **Paranjape Makarand**, chaired two sessions, Indian Association for the Study of Australia (IASA), Eastern Region Second International Conference, Kolkata, January 22 -24, 2011.
- Paranjape Makarand, chaired one session and participated at the AIC Alumni meet, Kolkata, January 25, 2011.
- **Paranjape Makarand**, Keynote address "Beyond the Subaltern Syndrome: Amitav Ghosh and the Crisis of the Bhadrasamaj", at the conference on Amitav Ghosh: Writer Extraordinary, Tarakeshwar Degree College, West Bengal, March 24-26, 2011.
- **Prasad G.J.V.**, Keynote address on "Marginalized Voices in Indian English Fiction", Sri Bhuvanendra College, Karkala, October 8-9, 2010.
- **Prasad G.J.V.**, Keynote Speaker and main resource person at a workshop on Imaginary Homelands of Salman Rushdie, Gauhati University, Guwahati, Assam, January 20 21, 2011
- **Prasad G.J.V.**, Valedictory Address on "The Tamil World of RK Narayan", in the conference on Re-Visiting the Fictional World of R. K. Narayan, JCDAV College, Dasuya, Punjab, February 28, 2011.

- **Bhaduri Saugata**, Panelist at a Panel Discussion on "Tagore and Nationalism", at the Centre for Study of Social Systems, JNU, April 12, 2010
- **Bhaduri Saugata**, Chair and Invited Discussant at the International Workshop on Migration, Modernity and Translation: The Case of South Asia, organised by the Leverhulme Research Network in "Postcolonial Translation: The Case of South Asia", at Newcastle University, UK, June 8, 2010.
- **Bhaduri Saugata**, as Resource Person, delivered talk on "Introducing Literary Theory", September 14, 2010, at a Workshop on Research Methodology organised by the Centre of French and Francophone Studies and Centre of German Studies, SLLCS, JNU, September 13-14, 2010.
- **Bhaduri Saugata**, Chaired Post-Lunch Session, at a Workshop on E-Learning and Multimedia for Education, organised by the Special Centre for Sanskrit Studies and Communication and Information Services, JNU, November 3, 2010.
- **Bhaduri Saugata**, Chaired Session 1A, November 13, 2010, at the International Conference on Crossing Boundaries, Transforming Identities: Cultures and human Relations in a Global Village, organised by the Center for Spirituality, Ethics and Global Awareness, Davis & Elkins College, Elkins, West Virginia, USA, November 12-13, 2010.
- **Bhaduri Saugata**, Chaired Session 7A, December 10, 2010, at the 34th Indian Folklore Congress, organised by the Nagaland University, Kohima, December 9-11, 2010.
- **Bhaduri Saugata**, Chaired the Morning Session, December 24, at a UGC Sponsored National Seminar on Relocating Literatures between the Wars and Beyond: An Odyssey from Phases of High Modernism to a Postmodernist Milieu, organised by Gour Mahavidyalaya, Malda, West Bengal, December 23-24, 2010.
- **Bhaduri Saugata**, Chaired Session on "Translation and Visual Culture", January 8, at the International Conference on Postcolonial Translation; Multi-disciplinary Perspectives from South Asia, organised by the Leverhulme Research Network in "Postcolonial Translation: The Case of South Asia", at the India International Centre, New Delhi, January 7-9, 2011.
- **Bhaduri Saugata**, Chaired a Session on "Nagorik Kobiyal: Music and the Public Sphere", January 13, at the UGC National Conference on A Note in Time: Music as Social Text, organised by Venkateswara College and Sangeet Natak Akademi, at the University of Delhi South Campus, New Delhi, January 12-14, 2011.
- **Bhaduri Saugata**, Invited delegate to the International Workshop on Charting the Interzones, organised by the Erasmus Mundus Joint Doctorate in "Cultural Studies in Literary Interzones", European Union, at the University of Bergamo, Italy, January 21, 2011.
- **Bhaduri Saugata**, Chaired Session 3: "Unveiling Representations: I-ing the Female Body", March 3, 2011, at the International Seminar on The Body in Culture: The Culture of Body, organised by the UGC-SAP DRS-II, Centre CES, SLLCS, JNU, March 3-4, 2011.
- **Bhaduri Saugata**, Invited participant at the International Workshop on Neuro-Aesthetics, organised by the Galería Neuroestética Giordano Bruno, Mexico City, March 6, 2011.
- **Bhaduri Saugata**, Invited delegate to the International Conference on So Far So Glad: Under the Aegis of Edward James, organised by the Edward James Foundation and the Patronato del Jardin y Museo Escultórico Edward James, at Las Pozas, Xilitla, Mexico, March 9-11, 2011.
- **Bhaduri Saugata**, Panelist at a Panel Discussion on "Ritwik Ghatak: Not Entirely of This World", organised by SPICMACAY, at the School of Arts and Aesthetics, JNU, March 22, 2011.
- Sethi Navneet, Participated as Expert on American Literature at a workshop on Innovative Pedagogy for American Studies in India, organised by the U.S. Cultural Affairs Office, New Delhi, December 13-14, 2010.
- Singh Dhananjay, Chaired Session 5, October 29, on "Reception of Australia in India," at the International Conference on Australian Studies: Indian Perspective, organised by the Centre for English Studies, JNU, under UGC-SAP DRS-II on October 28-29, 2010.
- Singh Dhananjay, Chaired Session 4, March 4, on "Fleshing the Canvas: Artful Portraitures of Body," at the National Seminar on The Body in Culture: The Culture of the Body, organised by the Centre for English Studies, JNU, under UGC-SAP DRS-II on March 3-4, 2011.
- Singh Dhananjay, Chaired a session on "Amitav Ghosh in the Context of Globalization", at a Workshop on Indian Writers in a Globalized World, organised by the English Literary Association, Rajdhani College, University of Delhi, March 24, 2011.

Centre for French and Francophone Studies

• Chaudhry Kiran, Chaired a session at the Conference on Voyages, découvertes, rencontres – aire privilégiée: océan indien, SLLCS, JNU, New Delhi, February 23-26, 2011.

- Chaudhry Kiran, Resource Person, at a Workshop on Using Literary Texts in the Foreign Language Classroom, organised by the Department of Germanic and Romance Studies, University of Delhi, March 5, 2011.
- **Rao Vijayalakshmi**, Moderator, Roundtable with Francophone Writers, at the Conference on Voyages, découvertes, rencontres aire privilégiée: océan indien, SLLCS, JNU, New Delhi, February 23-26, 2011.
- Agnihotri Ashish, Resource Person, 2 Day Orientation Programme for Counsellors for Certificate Programme in French (CFL), School of Humanities, Indira Gandhi National Open University (IGNOU), New Delhi, August 26-27, 2010.

Centre of German Studies

• Harshvardhan Chitra, Keynote Address, "The Continuing Relevance of the Theory of Translation in a Globalised World", at the Workshop on Translation organised by JALTAI in collaboration with Ritsumeikan University, New Delhi, March 12, 2011.

Centre of Indian Languages

- **Talwar Vir Bharat**, Participated in a seminar on Adivasi Sahitya aur Samaj: Dasha aur Disha, Bundi, Rajasthan, December 14-15, 2010.
- Talwar Vir Bharat, Participated in a seminar on Samakaleen Hindi sahitya mein Adivasi Vimarsh, Jodhpur, Rajasthan, January 12-13, 2011
- Nachimuthu K., Presidential address at the meeting to felicitate Sahitya Akademi Award Winners, Delhi Tamil Sangam, New Delhi, November 14, 2010.
- Nachimuthu K., Presidential Address at the meeting to felicitate the Sahitya Akedemi Award winner Nanjil Nadan, Delhi Tamil Sangam, February 16, 2011.
- Nachimuthu K., Delegate at the Seminar on Tamil 2010, conducted by Delhi Tamil Sangam, December 11-12, 2010.
- Nachimuthu K., Presidential Address at The Annual Seminar of the World Tamil Educational Movement, at Tamilur, December 24, 2010.
- Nachimuthu K., Keynote address at the Golden Jubilee Celebrations of the Department of Tamil, Venkateswara College, University of Delhi, March 10, 2011.
- Alam S. M. Anwar, Participated at four Workshops at NCERT for developing Urdu Text books and supplementary readers for various classes, organised by the Department of Language, NCERT, New Delhi, September 20-24, 2010, November 29 December 3, 2010, December 30, 2010 January 3, 2011, and February 28 March 4, 2011.
- Saha Ranjit Kr., Main Speaker at a Symposium on Japanese Literature: Reinterpreting Matsuo Basho and Ishigaki Rin, organised by the Indo-Japanese Association for Literature & Culture, Japan Foundation, New Delhi, November 26-27, 2010.
- Prasad Gobind, Participated in the First International Poetry Congress, Tehran, Iran, April 2010.
- **Prasad Gobind**, Participated in a five-day Workshop on Urdu Hindi Dictionary, in the National Council for Promotion of Urdu Language, New Delhi, May 7-11, 2010.
- Prasad Gobind, Participated in a Workshop on Modern Hindi Poetry, NCERT, New Delhi, August 30-31, 2010.
- **Prasad Gobind**, Participated in a Conference on The Relation of Persian and Hindi Poetry, Academy of Persian Language and Literature, Tehran, Iran, September 14-17, 2010.
- Prasad Gobind, Participated in a Workshop on Creative Writing and Translation, NCERT, November 18-19, 2010.
- Prasad Gobind, Participated in a Workshop on Modern Hindi Poetry, NCERT, New Delhi, December 6-10, 2010.
- **Prasad Gobind**, Participated in a Conference on Aadunik Bhavabodh Aur Agyeya Ki Kavita, Hindu College, Delhi University, Delhi, December 14-15, 2010.
- **Prasad Gobind**, Participated in a Conference on Shamsher Janm Shatabdi Samaroh, Jamia Milia Islamia, New Delhi, January 21-22, 2011.
- **Prasad Gobind**, Participated in a Conference on Dalit Aatmkathaon Ki Sanskriti, Mahatma Gandhi International University, Wardha, February 19-20, 2011.
- **Choubey Devendra Kumar.**, Delivered the keynote address in a national seminar on 20th Sadi ki Hindi Kahani Aalochana ka Punarmulyankan, organised by Sadhu Waswani College, Bhopal, March 4-5, 2011.
- Choubey Devendra Kumar., Chief guest, and delivered the keynote address in a national seminar on Sahitya evam Lok Sahitya Mein Itihas, organised by Dr. Bhagwan Das Gupt Smriti Shodh Sansthan, Jhansi, December 11-12, 2010.

- Choubey Devendra Kumar., Delivered the theme note in a national seminar on Itihas, Sahitya aur Samkalin Vichardhrayen, organised by Rangshree, in collaboration with Sant Gramyanchal College (Surahi, Balia), Aadhar Prakashan (Panchkula) and Pratishruti (Buxar, Bihar), November 25-26, 2010.
- Ekramuddin K.M., Participated in a Seminar on Literature: A Criticism of Life. Ekonomi ve Teknoloji University, Ankara, Turkey, May 24-28, 2010.
- Ekramuddin K.M., Participated in an International Conference on Reflections on Family as a Virtue with Respect to Religion, Tradition and Modernity, in Rixos, Tekirova, Antalya, Turkey, November 25-29, 2010.
- Ekramuddin K.M., Participated in the 9th General Meeting of the Dialogue Eurasia Platform, in Rixos, Tekirova, Antalya, Turkey, November 25-29, 2010.
- Ekramuddin K.M., Participated in an International Seminar on Maulana Abul Kalam Azad: An Architect of Indo-Persian Culture, organised by CPCAS, SLL&CS, JNU, New Delhi, March 1-3 2011.
- **Ekramuddin K.M.**, Participated in a National Seminar on Urdu Literature and Bihar, organised by Khuda Bakhsh Library, Patna. February 2011.
- Ekramuddin K.M., Participated in three NCERT book preparation workshops.

Centre for Japanese, Korean and North East Asian Studies

- Jain Sushama, Chaired the Valedictory Session & book release, at a Symposium on Japanese Literature: Reinterpreting Matsuo Basho and Ishigaki Rin, Indo-Japan Association for Literature & Culture, Japan Foundation, New Delhi, November 26, 2010.
- Khanna Anita, Discussant at the International Seminar on Oral Literature-India and Japan, organised by CJKNEAS, SLL&CS, JNU and Japan Foundation, New Delhi, March 25, 2011.
- Chauhan Manjushree, Chaired a session in the International seminar to celebrate Hanguel Week 2010, on Understanding Korean Culture: Cross Cultural Perspective, organised by CJKNEAS, JNU, in association with Korea Foundation, New Delhi, October 8-9, 2010.
- Chauhan Manjushree, Discussant on Literary translation, in a Workshop on Challenges in Translating Japanese Texts, organised by JALTAI in collaboration with Ritsumeikan University, New Delhi Office, Japan Foundation Building, New Delhi, March 12, 2011.
- Chauhan Manjushree, Chaired a session in the International Seminar on Oral Literature-India and Japan, organised by CJKNEAS, SLL&CS, JNU and Japan Foundation, New Delhi, March 25 2011.
- **George P.A.**, Commentator/Discussant, at the third Translation Workshop for Korean Literature, Korean Literature Translation Fest 2010, jointly conducted by Seoul National University, University of British Columbia, and The International Communication Foundation, Seoul, Korea, October 7-11, 2010.
- George P.A., Discussant, at the International Research Exchange Symposium on Cultural Translations: Research on Japanese Literature in Northern Europe, organised by the International Research Center for Japanese Studies, Kyoto, Japan, February 25 27, 2011.
- **Raghavan Vyjayanti**, Participant at an interaction with senior journalists from Korea and Japan at the Observer Research Foundation, September 28, 2010.
- **Raghavan Vyjayanti**, Discussant for the Session on "Identity and Impact on Asian Regional Cooperation", at the International Conference on Identity and Asian Powers: What does it mean for Regional Cooperation?, organised by the Institute of Peace and Conflict Studies and Sigur Center for Asian Studies, George Washington University, at the India International Centre, New Delhi, February 21, 2011.
- Lakshmi M.V., Discussant on "Translating Literary Texts (Novel)", in a Workshop on Challenges in Translating Japanese Texts, organised by JALTAI in collaboration with the Ritsumeikan University, New Delhi Office, Japan Foundation Building, New Delhi, March 12, 2011.
- Chandra Janashruti, Discussant on Literary translation, in a Workshop on Challenges in Translating Japanese Texts, organised by JALTAI in collaboration with Ritsumeikan University, New Delhi Office, Japan Foundation Building, New Delhi, March 12, 2011.
- **Ravikesh**, Chaired a session on "Language and Culture-II", at the International seminar to celebrate Hanguel Week 2010, on Understanding Korean Culture: Cross Cultural Perspective, organised by CJKNEAS, JNU, in association with the Korea Foundation, New Delhi, October 8-9, 2010.
- Singh Rupa, Discussant on Literary translation, in a Workshop on Translation, organised by JALTAI in collaboration with the Ritsumeikan University, New Delhi Office, Japan Foundation Building, New Delhi, March 12, 2011.

Centre for Linguistics

• Narang Vaishna, Participant in a Workshop on Developing Elicitation materials for research on normal language, acquisition data and disorders of communication, University of Essex, Colchester, UK, June 2010.

Centre of Persian and Central Asian Studies

- Husain S.A., Participated in the Shahnama Millennium Conference, Pembroke College, Cambridge, UK, December 13-15, 2010
- Ansari A.A., Presided over a session at the seminar on the occasion of the Centenary of Majaz and Faiz, Ramjas College, Delhi University, Delhi, February 24, 2011.
- Ahmed Sk. Ishtiaque, Participated in a Workshop on Arabic and Persian Manuscripts in India, National Manuscript Mission, Ministry of Culture, New Delhi, June 2010.

Centre of Russian Studies

- **Basu Sankar**, Delivered the inaugural address at the International and Inter-disciplinary Conference on Languages, Culture and Civilization East and West, organised by SLL&CS, JNU and Davis and Elkins College, West Virginia, USA, in JNU, New Delhi, July 21-22, 2010.
- **Basu Sankar**, Delivered the inaugural address at the International Conference on Understanding Korea: A Cross Cultural Perspective, organised by CJKNEAS, JNU, New Delhi, October 8-9, 2010.
- **Basu Sankar**, Delivered the inaugural address at the National Seminar cum Workshop on Translating Chekhov, English and Foreign Language University, Hyderabad, October 20-21, 2010.
- **Basu Sankar**, Delivered the Presidential Address at the International Conference on Australian Studies: Indian Perspective, organised by CES, SLL&CS, JNU, New Delhi, October 28, 2010.
- **Basu Sankar**, Delivered the Presidential Address at the International Seminar on The Literary and Cultural Legacy of India and Oman, organised by CAAS, SLL&CS and Embassy of Sultanate of Oman, November 8, 2010.
- Menon R.N., Chaired a session at the International Conference on Language, Culture and Society in Russian/English Studies, University of London, July 20-21, 2010.
- Menon R.N., Chaired a session, at the International Symposium on Russian Studies at the beginning of the 21st Century: Continuity in Change, JNU, November 10-12, 2010.
- Menon R.N., Chaired a session, at the third International Conference India and Russia in the Third millennium: Dialogue of Cultures, New Delhi, September 16-17, 2010.
- Menon R.N., Attended the IV Russkiy Mir Assembly, Moscow State University, Moscow, November 3, 2010.
- Menon R.N., Participated in the meeting of the International Forum of Teachers of Foreign Schools, at the Pushkin State Institute of Russian, Moscow, November 2, 2010.
- Mittal Manu, Participated in the International Summer Seminar in Bulgarian Language and Culture, at Sofia University, St. Klimet Ohridski, Sofia, Bulgaria, July 18-August 7, 2010.
- **Mittal Manu**, Visited the Oriental Department of the Institute of Linguistics of the Russian State University for Humanities, Moscow, Russia, in November 2010, and attended several meetings to explore and discuss the possibility of collaboration with the Centre of Russian Studies, JNU.
- Mittal Manu, Delivered the inaugural speech at the "Know Your Neighbours" Short-Term Language Learning Programme, organised under the UN's Declaration of February first week as "Know your Neighbours", by the School of Foreign Languages, Indira Gandhi National Open University, New Delhi, March 11, 2011.
- Narain Meeta, Visited the Department of Slavonic Studies, Faculty of Modern and Medieval Languages, University of Cambridge, and the Department of Medieval and Modern Languages, University of Oxford, November 2010, and held academic meetings.
- Narain Meeta, Visited the Department of Slavic Language, Harriman Institute of Russian and Eurasian Studies, Columbia University, New York, and the Department of Russian & Slavic Studies, New York University, New York, December 2010, and held academic meetings.
- Verma Kiran Singh, Attended Refresher Workshop on Methods of Teaching Foreign Languages and Translation, Al-Farabi Kazakh National University (KazNU), Almaty, Republic of Kazakhstan, October 02-23, 2010.

Centre of Spanish, Portuguese, Italian and Latin American Studies

• **Ganguly Shyama Prasad**, Presided over the Session on "Criticism, Literary Theory and Reception", at the XVII Congress of the International Association of Hispanists, Rome, July 19-24, 2010.

• **Ganguly Shyama Prasad**, Presided over the Session on Literary Translation, at the I Congreso Ibero-Asiático Siglo de Oro e Hispanismo General, organised jointly by the University of Navarra and Delhi University, New Delhi, November 9-12, 2010.

Lectures Delivered (Outside JNU)

Centre of Arabic and African Studies

- Islahi M. Aslam, Delivered lectures on Arabic and Islamic Studies in Singapore.
- Islahi M. Aslam, Delivered lectures on Arabic and Islamic Studies in Beirut, Lebanon.

Centre for Chinese and South-East Asian Studies

- **Mukherji Priyadarsi**, "The Varied Methods of Learning Chinese." [Special Lecture for the Indian Army personnel], Department of English & Foreign Languages, Tezpur University, Assam. May 14, 2010.
- Mukherji Priyadarsi, "Language Learning: A Journey to the Socio-Cultural Realm of the Unknown." Lecture at the Inaugural Function, School of Languages, Doon University, Dehradun. July 26, 2010.
- **Mukherji Priyadarsi**, "India-China Cross-Cultural Dialogue". (in Chinese) Research Institute for Chinese Folk Culture, College of Chinese Literature and Language, Beijing Normal University, Beijing. December 15, 2010.
- **Mukherji Priyadarsi**, "Folklore Fieldwork Methodology and Cross-Cultural Analysis". (in Chinese), Research Institute for Chinese Folk Culture, College of Chinese Literature and Language, Beijing Normal University, Beijing. December 22, 2010.
- **Mukherji Priyadarsi**, "Animal Tales in the Panchatantra: Intercultural Comparative Studies in Sino-Indian Folklore and Sinology" (in Chinese). Research Institute for Chinese Folk Culture, College of Chinese Literature and Language, Beijing Normal University, Beijing. January 18, 2011.
- Mitra Sabaree, "China and Tagore's Concept of Civilization", Institute of Chinese Studies, November 10, 2010.
- Mitra Sabaree, "Contemporary Chinese Literature", a lecture at the Department of East Asian Studies, University of Delhi, Delhi, March 31, 2011.
- Deepak B R, "印度的中国研究"(Chinese studies in India) Institute of Afro-Asian Studies, Beijing Foreign Languages University, Beijing, June 17, 2010
- Deepak B R, "India-China interface through history and present deadlock" Doon University, Dehradoon, July 29, 2010
- Deepak B R, "Chinese and China Studies in India" and "Indian involvement in the Taiping Uprising of China" Institute of Sinology, University of Heidelberg, October 15, 2010
- **Deepak B R**, "Camaraderie of the Indian and Chinese People during the Colonial Era" lecture delivered at the Department for Chinese Language and History, Institute of Oriental and Asian Studies University of Bonn, Germany, October 25, 2010.
- Rawat D.S., "Chinese Grammar", Doon University, Dehradoon, November 1, 2010.
- Rawat D.S., "Chinese Characters", Doon University, Dehradoon, November 2, 2010.
- Kumar Rakesh, "Youth and the economic reform of China", Institute Of Chinese Studies, New Delhi, February 23, 2011.

Centre for English Studies

- **Paranjape Makarand**, Lecture series on "Representing India: Word to Celluloid," Department of English, Universitat des Saarlandes, Saarbrucken, Germany, May 12 June 10, 2010.
- **Paranjape Makarand**, Talk "Shakuntala: An Indian Love Story", at the Saarlandisches Staatstheater, before the performance of the opera Sakontalai by Franz Shubert, Saarbrucken, Germany, May 27, 2010.
- **Paranjape Makarand**, Series of monthly lectures on Savitri at Sri Aurobindo Society, Singapore, from August 2010.
- **Paranjape Makarand**, Lecture "Gandhism and Gandhigiri: The Life and Afterlife of the Gandhi on Celluloid." FASS Lunchtime lecture series, National University of Singapore, October 1, 2010.
- **Paranjape Makarand**, Lecture "My Beautiful Launderette: Text and Movie," invited presentation and discussion leader at the NUS Literary Society, National University of Singapore, 14 October 2010.
- **Paranjape Makarand**, Lecture series on "Nashtanir, A Passage to India, and Junoon—Text and Cinema", at the Universitat des Saarlandes, Saarbrucken, Germany, November 9-27, 2010.

- **Paranjape Makarand**, Lecture on "Wars, Civil and Uncivil: The Literary Culture of Sub-continental and Diasporan Conflicts," Plaça Universitat, Facultat de Filologia, University of Barcelona, Spain, November 23, 2010.
- **Paranjape Makarand**, Two lectures on "Gandhi for the New Millennium," and "Satyajit Ray and India's Quest for the Modern," at FALE (Faculdade de Lettras) Faculty of Letters, Federal University of Mians Gerias (UFMG), Brazil, December 6-7, 2010.
- **Paranjape Makarand**, Talk "Hind Swaraj: Then and Now," at the launch of the first Portuguese translation of Gandhi's Hind Swaraj: Autogoverna da India, at Liveraria da Villa, Cidade Jardim, Sao Paulo, Brazil, December 10, 2010.
- **Paranjape Makarand**, "Imaging India, Oceanic Perspectives." The first ICCR lecture, the POD, National Library, Singapore, January 28, 2011.
- **Prasad G.J.V.**, A talk on Research Methodology for Humanities at a Workshop for Research Guides, University of Kerala, Trivandrum, August 20, 2010.
- **Prasad G.J.V.**, Two talks on "Translation Studies", and "English Bilingualism", Refresher Course, MS University Baroda, March 7, 2011.
- Prasad G.J.V., Talk on "European Drama", at Bhagat Singh College, University of Delhi, November 25, 2010.
- **Bhaduri Saugata**, Series of four lectures on "Aesthetics", for postgraduate students, National Institute of Design, Ahmedabad, July 5-8, 2010.
- **Bhaduri Saugata**, Lecture "Introduction to Comparative Literature", for College and University lecturers, Comparative Literature Refresher Course, Academic Staff College, Jamia Millia Islamia (JMI), New Delhi, July 30, 2010.
- **Bhaduri Saugata**, Two lectures "Understanding Postcolonialism" and "Multicoloniality: A Critique of Postcolonial Monism", for College and University lecturers, English Refresher Course, Academic Staff College, JMI, September 13, 2010.
- **Bhaduri Saugata**, Extension Lecture "What does Literature do?", Bhagat Phool Singh Women's University (BPSWU, a State University), Khanpur Kalan, Sonepat, Haryana, September 25, 2010.
- **Bhaduri Saugata**, Four lectures on literary theory and comparative literature, at a Refresher Course on Research Methodology, Academic Staff College, Maulana Azad National Urdu University, Hyderabad, October 18, 2010.
- Bhaduri Saugata, Lecture "Introduction to Feminist Literary Theory", for College and University lecturers, Women's Studies Refresher Course, Academic Staff College, Aligarh Muslim University, Aligarh, October 30, 2010.
- **Bhaduri Saugata**, Lecture "Understanding Literary Theory", for College and University lecturers, English Refresher Course, Academic Staff College, BPSWU, November 4, 2010.
- **Bhaduri Saugata**, Lecture "Mergin' with the Margins: Does Subaltern Historiography Work?", for College and University lecturers, English Refresher Course, CPDHE, University of Delhi, November 22, 2010.
- **Bhaduri Saugata**, Two lectures on Literary Theory, for College and University lecturers, English Refresher Course, Academic Staff College, Kurukshetra University, January 3, 2011.
- **Bhaduri Saugata**, Lecture "Introducing Postcolonialism", for College and University lecturers, Orientation Programme, Academic Staff College, BPSWU, January 4, 2011
- Bhaduri Saugata, Two lectures "Reading Green Poetry" I & II, for College and University lecturers, English Refresher Course on Ecocriticism, Academic Staff College, University of North Bengal, Darjeeling, February 10, 2011.
- **Bhaduri Saugata**, Lecture "Nature and Culture: Re-opening an Old Debate", at the English Department Colloquium, University of North Bengal, Darjeeling, February 11, 2011.
- Singh Dhananjay, Lectures "Indian Poetics" and "Comparative Poetics" in an English Refresher Course for college lecturers at Sagar University, Saugar, June 15-16, 2010.

Centre for French and Francophone Studies

- Chaudhry Kiran, Lecture "Approaches to Teaching Language and Culture", at a Refresher Course on Comparative Literature, UGC-Academic Staff College, Jamia Millia Islamia, New Delhi, July 26, 2010.
- Chaudhry Kiran, Lecture "Training the French trainers in the ODL mode", at an Orientation Programme for the counsellors of French at IGNOU, August 26-27, 2010.
- Kamala N., Series of lectures as UGC Visiting Professor, Calcutta University, Kolkata, March 2011
- Rao Vijayalakshmi, Lecture "Ecrire en français dans un contexte non-francophone", Sorbonne University, Paris, June 3, 2010.
- **Rao Vijayalakshmi**, Lecture "India in French Literature", UGC Refresher Course on Comparative Literature, Jamia Milia Islamia, New Delhi, August 2010.

- Rao Vijayalakshmi, Lecture "Ecriture indienne d'expression française", University of Geneva, November 2, 2010.
- Karkun Abhijit, Lecture "Introduction to Culture & Society of Quebec", Orientation Programme, Shastri Indo-Canadian Institute, New Delhi, May 24, 2010.
- Karkun Abhijit, Two lectures on "Development of European Culture & Civilisation from Antiquity to Modern Times", at the Central University, Gujarat, Gandhinagar, March 5, 2011.
- Karkun Abhijit, Lecture "Europe-Centre du monde: mythe ou réalité" at the Department of French & Centre for Foreign languages, Pondicherry University, March 24, 2011.
- Karkun Abhijit, Lecture "Multiculturalisme et interculturalisme: vers une symbiose des enjeux culturels" at the Department of French & Centre for Foreign languages, Pondicherry University, March 26, 2011.

Centre of German Studies

- **Rajan Rekha**, "Der Dialog mit Indern in den Halleschen Berichten", University Strasbourg, France, December 7, 2010.
- Sahni Madhu, "Curriculum Development for an Undergraduate Programme in Foreign Languages", University of Kashmir, May 2010.
- Naithani Sadhana, "Local Lore Global Stage". Faculty Seminar Series. Doon University, Dehradun. November 2010.
- Chirmuely Parnal, "Testing out Comparative Perspectives: Women's Magazines in English and Marathi", Institut für Südasien, Tibet und Buddhismuskunde, at the University of Vienna, June 23, 2010.

Centre of Indian Languages

- Lal Chaman, Lecture "Relevance of Bhagat Singh for Youth", delivered in Devria (U.P.), June 16, 2010.
- Lal Chaman, Presiding lecture on Book release of Mumbai Kiski, at Russian Cultural Centre, New Delhi, June 22, 2010.
- Lal Chaman, Lecture "Comparative Study of Indian languages Literatures", at the Orientation Programme, Academic Staff College, Jamia Milia Islamia, New Delhi, July 30, 2010.
- Lal Chaman, Lecture "Hindi and its dialects", at the Gandhi Peace Foundation, New Delhi, August 22, 2010.
- Lal Chaman, Lecture "The Significance of Hindi as World language", at India House, Port of Spain, Trinidad & Tobago, on World Hindi Day, January 10, 2011.
- Lal Chaman, Lecture "Remembering Bhagat Singh", delivered at Gurdwara Tuna Puna, Trinidad and Tobago, March 20, 2011.
- Talwar Vir Bharat, Lecture "Bharatiya bhashaon mein paraspar samvaad", at Panjab University, Chandigarh, March 22, 2011.
- Nachimuthu K., Two lectures on Tamil Grammatical Study, at a Referesher Course, Academic Staff College, Bharathiar University, October 25, 2010.
- Nachimuthu K., Lecture on "Facets of Tamil Poetics", at the Department of Modern Indian Languages and Literary Studies, Delhi University, February 18, 2011.
- Jat Ram Bux, "Shamsher ke Kavya", ("Rachnakar ke Sali Baras"), at Shivaji College, University of Delhi, New Delhi, February 2, 2011.
- Jat Ram Bux, "Media aur Anuvaad ke Madhyam se Panapta Bhashayi Paripsekshya", at Indraprashtha College, University of Delhi, Delhi, March 4, 2011.
- Jat Ram Bux, "Nadi ke Dweer Aur Agyey", at Hansraj College, University of Delhi, Delhi, March 10, 2011.
- Alam S.M. Anwar, Extension Lecture "Sir Syed Movement and Urdu Literature", organised by the Department of Urdu, Jammu University, Jammu, April 24, 2010.
- Alam S.M. Anwar, Lecture on "History of Urdu Literature", at a Refresher course organised by the Academy for Professional Development of Urdu Teachers, Jamia Millia Islamia, New Delhi, May 5, 2010.
- Alam S.M. Anwar, Lecture on "Classical Urdu Prose (from Beginning to 1800 A.D.)", at a Refresher course organised by Department of Urdu, Delhi University, November 15, 2010.
- Alam S.M. Anwar, Lecture on "Classical Urdu Prose (from 1800 to 1857 A.D.)", at a Refresher course organised by Department of Urdu, Delhi University, November 16, 2010.
- Alam S.M. Anwar, Lecture on "Urdu Nazm Nigari", at a Refresher course organised by the Academy for Professional Development of Urdu Teachers, Jamia Millia Islamia, New Delhi, November 17, 2010.
- Devendra Kumar, Lecture on Literature and Social Identities, Academic Staff College, JMI, New Delhi, April 30, 2010.

- Choubey Devendra Kumar, Two lectures on History of Hindi Literature (1857-1947 & Contemporary History), Academic Staff College, HPU, Shimla, October 07, 2010.
- Choubey Devendra Kumar, Lecture on History of Contemporary Literature, Academic Staff College, JMI, New Delhi, November 8, 2010.
- Choubey Devendra Kumar, Lecture on Literature and Contemporary Thoughts, Hindi Sahitya Kala Parishad, Port Blair, January 05, 2011.
- Choubey Devendra Kumar, Lecture on Literature and Contemporary History, Academic Staff College, JMI, New Delhi, January 28, 2011.
- Meena Ganga Sahay, Lecture "Jana-ganana ka adivasi paksh", at Constitution Club, Delhi, July 25, 2010.
- Meena Ganga Sahay, Lecture "Sahitya mein adivasi prashna", at Samaj Adhyayan Sansthan, Delhi, November 15, 2010.
- Meena Ganga Sahay, Lecture "Mahadevi Verma ki gadya mein vikalang jivan ki samasyaein", at A.N. Sinha Institute of Social Sciences, Patna, January 14-17, 2011.
- Singh Omprakash, Lecture "Jaishankar Prasad ke Prageeto Mei Rashtra", M G Kashi Vidyapith, Varanasi, June 29, 2010.
- Singh Omprakash, Lecture "Ilachand Joshi ke Upanyason ka Manovishleshanvadi Pariprekshya", M G Kashi Vidyapith, Varanasi, July 6, 2010.
- Singh Omprakash, Lecture "Hindi Sahitya ka Prarambhik Itihas Lekhan", Jawaharlal Nehru PG College, Etah, UP, August 21, 2010.
- Singh Omprakash, Lecture "Sahitya ke Poonarpath ki Awashyakta", Baiswara PG College Lalganj, Raibareli, UP, October 23, 2010.
- Singh Omprakash, Lecture "Acharya Ramchandra Shukla ke Chintan ke Samajik Sarokar", B D PG College Baragaon, Varanasi, UP, December 16, 2010.
- Singh Omprakash, Lecture "Bharatiya Bhashaon Mein Upanyas ki Shuruvat", T D College, Jaunpur UP, February 12, 2011.

Centre for Japanese, Korean and North East Asian Studies

- **George P.A.**, Lecture "Indo ni okeru nihongo kyoiku no genjo to shoraisei" (Present Status and Future Prospects of Japanese Language Education in India) in Japanese, delivered to teachers, research students and members of Association of Japanese Language Education, in Waseda University, Tokyo, Japan, October 29, 2010.
- **Raghavan Vyjayanti**, "Geo-Political Situation in Korea and its Neighbourhood", at the National Defence College, Ministry of Defence, August 13, 2010.

Centre for Linguistics

- Narang Vaishna, Talk "Disorders of Communication: An Overview of the Studies Conducted in India", University of Essex, Colchester, UK, June 2010.
- Manjali Franson, Talk "Blanchot, Writing and the Politico-Religious," organised by the School of English and Performance Studies and School of History and Philosophy, at the University of New South Wales (UNSW), Sydney, Australia, October 19, 2010.

Centre of Persian and Central Asian Studies

- Niazmand M.S., Delivered extension lecture on Imam Khomeini as a Persian poet, at Iran Culture House, Embassy of Islamic Republic of Iran, New Delhi, June 13, 2010.
- Husain S.A., "Ali Hujveri: The Oracle of Sufism", at the International Islamic University, Kuala Lumpur, Malaysia, July 20-22, 2010.
- Husain S.A., "Mirza Ghalib and the lamp of temple", at the Department of Persian, Delhi University, Delhi, 24 February 2011.

Centre of Spanish, Portuguese, Italian and Latin American Studies

- Ganguly Shyama Prasad, Lecture "César Vallejo y la India", delivered at Casa Museo Ricardo Palma, Lima, Peru, May 2010.
- Ganguly Shyama Prasad, Two Lectures "La filosofía de la secularización en la India moderna" and "Problemas de autenticidad y modernidad en la literatura India", delivered at the Universidad Católica, Lima, Peru, May 2010.

- Ganguly Shyama Prasad, Lecture and interactive session "Planteamientos teóricos en las literaturas contemporáneas de la India e hispanoamerica", at Universidad Ruiz de Montoya, Lima, Peru, May 2010.
- Ganguly Shyama Prasad, Lecture "La recepción hispánica de Tagore", delivered at the Instituto de Estudios Clásicos Occidentales y Orientales, Universidad Ricardo Palma, Lima, Peru, May 2010.
- **Ganguly Shyama Prasad**, "El dolor en las obras de César Vallejo y Sukanto Bhattacharjee" (Lecture jointly presented with Mr. Carlos Alberto Yrigoyen, Peruvian Scholar), at the Cervantes Institute New Delhi, November 16, 2010.
- Ganguly Shyama Prasad, "Tagore y Juan Ramón Jiménez" (Lecture under the European Union National Institutions for Culture cluster series), at IIC, Delhi, November 23, 2010.
- Ganguly Shyama Prasad, Lecture "Western Response to Tagore", at Doon University, Dehradun, December 15, 2010.

Awards/Honours/Fellowships

Centre for Chinese and South-East Asian Studies

- **Mukherji Priyadarsi**, Invited as Visiting Scholar by the Confucius Institute Headquarters, Beijing, and the Research Institute for Chinese Folk Culture, College of Chinese Literature and Language, Beijing Normal University, Beijing, China, to conduct research on Chinese Animal Folklore, December 2010-January 2011.
- Mukherji Priyadarsi, Invited as an Adjunct Professor in Chinese Language Programme, School of Languages, Doon University, Dehradun, 2010-2012.

Centre for English Studies

- **Paranjape Makarand**, Visiting Professor, TAS (Transcultural Anglophone Studies), Department of English, Universitat des Saarlandes, Saarbrucken, Germany, May-June 2010.
- Paranjape Makarand, ICCR Chair in Indian Studies, National University of Singapore, August 2010-July 2011.

Centre for French and Francophone Studies

- **Chaudhry Kiran**, Awarded a gold medal and a citation for contribution to French and Francophone Studies, by the Association of Indian Teachers of French, September 13, 2010.
- Chaudhry Kiran, Invited by the Haute Ecole de Bruxelles and Haute Ecole Louvain en Hainaut to study the higher education system in Belgium and possible academic exchange, October 18- 29, 2010.
- Kamala N., Awarded a gold medal and a citation for contribution to French and Francophone Studies, by the Association of Indian Teachers of French, September 13, 2010.
- Kamala N., Invited by the University Catholique de Louvain, and ISTI, Brussels, Belgium, in October 2010.
- Agnihotri Ashish, Awarded the 25th Anniversary Gold Medal of Merit, by the Association of Indian Teachers of French, September 13, 2010.

Centre of German Studies

- Sasalatti Shrishail, Research Stay at Free University Berlin, Germany, June 1-30, 2010.
- Dengle Rajendra, Research Stay at the University of Bayreuth, Germany, September 15 October 29, 2010.
- Naithani Sadhana, invited by the Vice Chancellor of the Doon University, Dehradun as Professor and Head of School of Languages, Doon University, to set up the B.A. and M.A. Programs of the new School with three Departments: German, Chinese and Spanish, July 2, 2010 to January 31, 2011.
- Naithani, Sadhana Received "Fellowship for Professors" from University of Goettingen, Germany for the period March 1, 2011 to May 31, 2011.

Centre of Indian Languages

- Lal Chaman, Appointed as inaugural Visiting Professor of the ICCR'S Council's Chair at the University of West Indies, Port of Spain, Trinidad and Tobago.
- Talwar Vir Bharat, Appointed Fellow, Indian Institute of Advanced Study, Shimla, from 1 August 2008 to 31 July, 2010.

• Prasad Gobind, Awarded Ifko Rajbhasha Samman, New Delhi, 7 September 2010.

Centre for Japanese, Korean and North East Asian Studies

• **George P.A.**, Visiting Research Scholar (Team Research Leader), at International Research Centre for Japanese Studies (Nichibunken), Kyoto, Japan, for a period of one year from 1-6-2010 to 31-5-2011.

Centre for Linguistics

• Narang Vaishna, Visiting Professor, University of Essex, Colchester, UK, June 2010.

Centre of Persian and Central Asian Studies

- Niazmand M.S., A 20 minute documentary film about his contribution was prepared and screened on Sahar TV, Iran, August, 2010.
- Ansari A.A., A 20 minute documentary film was made based on his literary work and poetry by Sahar TV, Iran, 2010-2011.

Centre of Russian Studies

• Narain Meeta, Selected for Dr. Radhakrishnan Millennium National Teacher Award 2010 in the field of Education, by the Institute for Environment, Yoga & Social Security, Delhi, March 2011.

Membership of Boards/Committees (Outside JNU)

Centre for Chinese and South-East Asian Studies

- **Mukherji Priyadarsi**, Expert, Selection Committee, Union Public Service Commission (UPSC)—for Lecturership in Chinese, School of Foreign Languages, Ministry of Defence, Govt. of India, August 2010; Expert, Papersetting Panel for the National Eligibility Test (NET) for Junior Research Fellowship (JRF) in Chinese, University Grants Commission (UGC), National Educational Testing Bureau, New Delhi, 08-12 November 2010; Head, Committee for Designing and Introduction of Courses in Chinese for the Central Board of Secondary Education (CBSE) Curriculum, since November 12, 2010.
- Mitra Sabaree, Expert, Selection Committee, Union Public Service Commission (UPSC) for Interpreter in Chinese, Ministry of External Affairs, the Government of India, 2010; Member, Board of Studies, Pondicherry University, December 2010.
- Dayawanti, Member, Committee for Designing Curriculum, Indira Gandhi National Open University, since January 2011.

Centre for English Studies

- Sareen, Santosh K., Founder President of the Indian Association for the Study of Australia (IASA).
- **Prasad G.J.V.** Vice Chair of the Indian Association for Commonwealth Literature and Language Studies, 2011 till date; Member of the Executive Committee of the Indian Association for the Study of Australia, 2006 till date; Member, Board of Studies, GTB Indraprastha University, Delhi; Member, Board of Studies, Department of English, Jamia Millia Islamia University, Delhi; Member, Board of Studies, Department of Humanities & Social Sciences, Delhi Technological University, Delhi; Member, Syllabus Committee, Ambedkar University Delhi; Expert, UGC CAS Committee, Department of English, Jadavpur University, 2010 till date; Member, Committee of Courses, Department of English, University of Delhi.
- **Bhaduri Saugata**, Member, Academic Council, Erasmus Mundus Joint Doctorate Programme in Cultural Studies in Literary Interzones, European Union, co-ordinated by the University of Bergamo, Italy; Member, Board of Studies, Faculty of Language and Literature, Central University of Tibetan Studies, Sarnath; Member, Consultative Committee for formulation of the MA Programme in English, Department of English, Ambedkar University Delhi, New Delhi; Subject Expert, Library Advisory Committee, Indira Gandhi National Centre for the Arts, New Delhi; Member, Advisory Editorial Board, *Journal of Indian Folkloristics*, journal of the Indian Folklore Congress; Member, Editorial Board, *Literaria*, a journal published by Bahri Publications, Delhi; Member, Editorial Board.

Encyclopedia of Hinduism (11 volumes), Rupa: New Delhi, 2010-11; Member, Moderation Committee, Annual Examinations, Jamia Millia Islamia, New Delhi; Subject Expert, Selection Committee, Lecturer of English, Central Institute of Buddhist Studies, Leh, April 2010; Subject Expert, Selection Committee, Lecturer of English (Selection Grade), Mahatma Jyotiba Phule Rohilkhand University, Bareilly, December 2010.

• Singh Dhananjay, Member, International Federation for Theatre Research; Member, International Association for the Study of Irish Literature; Member, Indian Association for Commonwealth Literature and Language Studies; Member, Editorial Board. *Encyclopedia of Hinduism* (11 volumes), Rupa: New Delhi, 2010-11.

Centre for French and Francophone Studies

- Chaudhry Kiran, Member, Board of Studies, Centre for Spanish, European and Latin American Studies, Jamia Millia Islamia, New Delhi, 2009-2012; Member, Board of Studies, Department of French, Punjab University, Chandigarh, 2009-2011; Member, Board of Studies, B.P.S. Mahila Vishwavidyalaya, Khanpur Kalan, Sonepat, 2009-2011.
- Kamala N., Member, Board of Studies, University of Kurukshetra; Member, Board of Studies, Bhupendra Narayan Mandal University, Medhapur, Bihar
- **Rao Vijayalakshmi**, Member, Board of Directors, International Association of Quebec Studies (2005 till date); Member, Board of Studies, Maharaja Sayajirao University, Baroda, 2008-2011; Member, Board of Studies, Goa University, 2010-2013; Member, Advisory Committee, UGC-SAP, Pondicherry University, 2009-2014.
- Karkun Abhijit, Elected Vice President, Association pour la recherche interculturelle -ARIC, 2009-2011; Member, International Association for Quebec Studies, Canada; Member, International Association for Intercultural Research, Fribourg, Switzerland; Member, International Comparative Literature Association.
- Sarangi Dhir, Member, Board of Studies, University of Jaipur, Rajasthan, 2009-2011.

Centre of German Studies

- Rajan Rekha, Member, Selection Committee for German in EFLU, April 2010 & November 2010.
- Sasalatti Shrishail, Member, Board of Studies, German Dept., Benaras Hindu University, Varanasi; Member, Board of Examiners, Institute of Foreign Languages, University of Kashmir, Srinagar; Member, Board of Studies, German Dept., ICG- College, Manasarovar, Jaipur.
- Dengle Rajendra, Member, Selection Committee for German in EFLU, April 18, 2010.
- Sahni Madhu, Member, Board of Studies, Foreign Languages Department, University of Pondicherry; Member, Board of Studies, Foreign Languages Department, Benaras Hindu University, Varanasi.
- Naithani Sadhana, Member, Academic Council, Doon University, Dehradun, July 2010 to January 2011.

Centre of Indian Languages

- Nachimuthu K., Member of the Senate Tamil University, Thanjavur, Tamil Nadu; Member, Governing Council, Central Institute of Classical Tamil. Chennai; Member, Tolkappiyar Tamil Classical Foundation, Madurai.
- Jinabade Moinuddin, Member, editorial board of *Tahqiq*, Research Journal of Urdu Language & Literature, published by University of Sindh, Jamshoro, Pakistan; Member, expert panel of *Almas*, Research journal of Department of Urdu, Shah Abdul Latif University, Khairpur, Sindh, Pakistan; Member, expert panel of *Tehqeeq Nama*, Research Journal of G.C. University, Lahore Pakistan; Member, expert panel of *Tehqeeqat-e-Adab*, The Research Journal of Idaara Tehqeeqat-e-Adab, Rawalpindi, Pakistan.
- Jat Ram Bux, Member, Governing Body of Shri Aurobindo College, New Delhi; Member, Board of Studies, M.D. University, Rohtak; Member, Board of Studies, Kurukshetra University, Kurukshetra; Member, Board of Studies, Jai Narain Vyas University, Jodhpur; UGC Nominee on the Govening Body of Bhadrak Autonomous College, Bhadrak, Orissa; Member, Expert Committee to evaluate the performance and academic attainments for the conferment of autonomous status to Khariar College, Khariar, Dis Nuapada, Odisha affiliated to Sambalpur University, Sambalpur; Member, Expert Committee to examine proposals received from Colleges affiliated to the University of Delhi to seek financial assistance from UGC to organise Seminars, Workshops, Symposia and Conferences as per UGC XI Plan Guidelines Scheme; Member, Selection Committee for promotion of Reader to Professor under CAS for NCERT, New Delhi; Member 'Bihari Puruskar' for Birla Foundation.
- Alam S. M. Anwar, Member, Board of Studies, Banaras Hindu University, Varanasi, U.P.; Member, Board of Studies, Ch. Charan Singh University, Meerut, U. P.

- Choubey Devendra Kr., Member, Expert Committee, M.Phil & Ph.D. in Translation Studies, School of Translation Studies and Training, IGNOU, New Delhi, 2010; Member, Expert Committee, M.A. Hindi Short Stories, School of Humanities, IGNOU, New Delhi, 2011.
- Singh Omprakash, Member, Board of Studies, Udai Pratap P G College, Varanasi.

Centre for Japanese, Korean and North East Asian Studies

- Jain Sushama, Member, Board of Studies, Pondicherry University, Pondicherry.
- Chauhan Manjushree, Member, Folklore Society of Japan; Secretary, Indo-Japan Exchange Development Foundation, India Chapter; Member, Board of Studies in Japanese, Department of Foreign Languages, Faculty of Arts, BHU, Varanasi; Executive Committee Member and Secretary, Japanese Language Teachers Association of India (JALTAI); Executive Committee Member, Mombusho Scholars Association of India (MOSAI); Life member, Indian Scientific Translators Association (ISTA); Founder member, Bharat Japan Maitri Parishad.
- George P.A., Member, Board of Studies in Japanese, Department of Foreign Languages, Faculty of Arts, BHU, Varanasi, from 22-04-2008; Advisory Board Member, Translation Assistance Project, International Research Center for Japanese Studies, Kyoto, Japan, from August 2007; Member, Miyazawa Kenji Gakkai, Hanamaki, Iwate, Japan; Member, Akogare no kai (Indian Chapter of Kokusai Takuboku Gakkai, Morioka, Iwate, Japan); Executive Committee Member, JALTAI; Life member, The Indian Congress of Asian and Pacific Studies (ICAPS); Life member, ISTA; Life member, MOSAI; Founder member, Bharat Japan Maitri Parishad.
- Kongari Neera, Member, Board of Studies in Japanese, Department of Foreign Languages, Faculty of Arts, BHU, Varanasi, from 22-04-2009; Executive Committee Member and Secretary, JALTAI; Managing Committee Member, MOSAI; Member Expert Committee for Japanese Language, Indira Gandhi National Open University; Member Advisory Committee of the MOSAI Institute of Japanese Language.
- **Raghavan Vyjayanti**, Expert Member, Selection Committee for the post of Asst. Professor in Korean, English and Foreign Languages University (EFLU), Hyderabad, April 21, 2010; Expert Member in the field of Korean Language & Literature, Selection Committee formed by the Ministry of HRD, the Government of India, for interviewing candidates for award of the Korean Government Scholarship, May 11, 2010 and also on March 24, 2011; Co-President, Association of Korean Language Educators in India.
- Lakshmi M.V., Member, International Kamishibai Association of India (IKAJA); Life member, MOSAI.
- Chandra Janashruti, Member, Executive Committee, JALTAI, 2009-2010; Member, IKAJA; Life member, MOSAI.
- Singh Rupa, Member, Executive Committee, JALTAI 2009-2010; Member, Bharat Japan Maitri Parishad; Member, IKAJA; Life member, MOSAI.

Centre for Linguistics

• Narang Vaishna, Member, Doctoral Committee, Department of Neurology, AIIMS, since 2008; Member, Braille Council of India, National Institute for Visually Handicapped, Dehradun, since 2008; Member, Board of Studies, GNDU, Amritsar.

Centre of Persian and Central Asian Studies

- Hasan S.A., Member, Research Degree Committee, Punjab University, Chandigarh, 2010; Member, Research Degree Committee, GNDU, Amritsar 2010; Re-nominated as President (Iranian Section), All India Oriental Conference 2010-11.
- Mahdi A., Member, Editorial Board, Sablog, Monthly, New Delhi, since 2010.
- Niazmand M.S., Member, Academic Committee, Institute of Kashmir Studies, University of Kashmir, for three years from 27-05-2009.
- Ansari A.A., Member, Board to write Persian text books for different courses for IGNOU, New Delhi; Member, Syllabus Review Committee, Department of Persian, Jamia Millia Islamia, New Delhi; Member, Editorial Board, *Saar Sansaar*, Quarterly, EFLU, Hyderabad; Member, *Sablog*, Monthly, New Delhi; Member, All India Persian Teachers' Association, New Delhi; Executive Member, Indo-Iran Society, New Delhi.
- Ahmed Sk. Ishtiaque, Member, Editorial Advisory Board, *The Journal of Third World Impact*, Patna; Member, Persian Scholars' Association, New Delhi.

Centre of Russian Studies

• Mittal Manu, Member, Cosmos Independent Ethics Committee, New Delhi, an independent Bio-ethics Review Board that reviews clinical research, new drug research and clinical trials, as well as other biomedical research; Member, interdisciplinary consultative group working for the setting up of the Indian Eco-Bioethics Society; Member, Organising Committee of the 63rd Annual National Conference of the Indian Psychiatric Society, held in New Delhi from 16-19 January 2011; Special Invitee on the Committee of the Gender Resource Centres and Samajik Suvidha Kendras being run by the NGO Caring Foundation under Delhi Government's Samajik Suvidha Sangam Project under its prestigious Mission Convergence Programme.

Centre of Spanish, Portuguese, Italian and Latin American Studies

• Dhingra Anil K., Member, Board of Studies in Foreign languages, Pondicherry University, 2010-2013.

School of Life Sciences (SLS)

The School of Life Sciences (SLS) came into existence during 1970-71. Since its inception, it has been a premier department in the country undertaking inter-disciplinary research and teaching in Life Sciences. The School has been reaching out to all parts of the country to pick students and has tried all possible methods of communication with the students including class-room interactions, examinations, quizzing, seminar presentations, reading and summarizing of research papers, undertaking original research projects and conceptualizing and convening of conference on current topics in the field, etc, in order to ensure maximal reception of information by the students. SLS has built reputed research and teaching programmes aimed at skilled human resource development in the following areas:

- Regulation of Gene Expression,
- Nucleic Acid Therapeutics,
- Plant Genetics and Biotechnology,
- Photobiology
- Human Genetics,
- Functional Genomics,
- Microbial Pathogens
- Molecular Parasitology
- Molecular Biophysics and Structural Biology,
- Immunology,
- Radiation and Cancer Biology,
- Neurophysiology,
- Behaviour

The research pursuits employ microbes, plants and animals as model systems for these studies. The plans and projections of the School are to develop centralized facilities for Molecular Biophysics, Structural Biology and Integrated Biology. Facilities for intensive research and teaching on genetic technologies (transgenomics, genetic variability, etc.) involving microbes, plants, animals and humans have to be strengthened. The School's Central Instrumentation Facility (CIF), which is providing the core support for research activities, is one of its kind.

A faculty-wise list of specific research areas is given below:

Name of Faculty	Major areas of Research			
Bamezai, R.N.K.	Susceptibility Mechanisms and Etiology of Human Diseases and Disorders. Study of Bloom			
	4 Syndrome Biology. Structural and Functional Human Genomics			
Bhadoriya Sneha Lata	Molecular basis of multi-drug resistance in Candida albicans			
Bhattacharya, Alok	Genomics of <i>Entamoeba histolytica</i> , Calcium-binding protein from <i>E. histolytica</i>			
Cowsik, S.M.	Structural Biology, Bioinformatics; Structure and Dynamics of Neuropeptides Employing Information Technology			
Chakraborty, S.	Molecular Biology of Plant viruses, host-virus interaction, Gene silencing in viruses			
Goswami, S.K.	Eukaryotic Gene Expression; Transcription Control of Cardiovascular Development and Diseases, Redox biology.			
Gourinath, S.	Structural studies of cellular proteins			
Jha, S.K.	Sleep and neuronal plasticity			
Johri, A.K.	Vaccine development for Group B Streptococcus and other infectious agents using reverse			
	vaccinology approach			
Kale, R.K.	Effects of Ionizing Radiation, Studies in Radioprotection and Sensitization, Role of Fre			
	Radicals in Chemical and Radiation Carcinogenesis			
Komath, S.S	GPI anchor structure and biosynthesis; lectin-carbohydrate interactions; protein folding			
Madhubala, R.	Cellular and Molecular Biology of <i>Plasmodium falciparum</i> , <i>Leishmania</i> , Cancer: Drug Targets and Applications			
Mallick, B.N.	Electrophysiological and Biochemical Studies on Neurophysiology and Functions of Sleep-Wakefulness			
Mondal, N.	Transcription regulation of p53 and its family members, Functional characterization of gyrase from <i>Plasmodium falciparum</i>			
Muhuswami, R.	Protein-DNA interactions studies, GPI biosynthesis pathway			

Nandi, A.K. Molecular Plant Physiology, Plant pathogen interaction, systemic acquired re				
	plants			
Natarajan, K.	Mechanisms of Transcriptional Regulation in Eukaryotes; Nutrient Control of Gene			
	Regulation; Yeast Functional Genomics			
Pareek, A.	Crop biotechnology, Functional genomics of abiotic stresses			
Prasad, R.	Lipid Structure and Function of Yeast Membrane; Bioenergetics of Amino Acid Transport			
	in Yeast; Multidrug Resistance Genes of a Pathogenic Yeast			
Puri, Niti	Molecular Mechanisms of Regulated Exocytosis from Mast Cells; Intracellular Protein			
	Traffic in Immune Cells			
Rath, P.C.	Functional genomics of repeat sequences and identification of novel candidate genes			
	cytokines, transcription factors and signal transduction in mammalian cell			
Saran, S.	Cell Differentiation and Developmental Program in Dictyostelium			
Sarin, N.B.	Plant Developmental Biology, Stress Biology, Plant Cell and Tissue Culture for Basic and			
	Applied Research.			
Saxena, R.K.	Lung immunity and modulation by environmental factors. Immunology of Tuberculosis.			
	Natural Killer cells			
Saxena, A.K.	Macromolecular crystallography on human disease related proteins, Rational structure based			
	Drug Design and Vaccine Development			
Sharma, D.	Mechanism of Action of Anti-ageing Drugs in Rat Brain			
Singh, R.P.	Modulatory Effects of Phytochemicals on Carcinogenesis and Genotoxicity in Drosophila			
	and Mouse Models			
Tiku, Ashu Bhan	Modulation of cancer progression by plant extracts			
Tripathy, B.C.	Chloroplast Biogenesis; Biochemistry and Molecular Biology of Plant Pigments. Protein			
	Targeting into Chloroplasts, Photodynamic Herbicides, Root-Shoot Interaction in Greening			
	Process.			
Upadhyaya, K.C.	Molecular Cascade(s) in Transcriptional Activation of Stress-Inducible Plant Genes. Plant			
	Genomics: Molecular Markers, Retrotransposons and Functional Genomics			
Yadava, P.K.	Development of Expression and Delivery System for Targeted Ribozymes and RNA			
	Aptamers, Recombinant Measles Viruses.			

UGC Research Scientists

Abraham S. K.	Mechanism of Antimutagenesis, Induction and Inhibition of Somatic Recombination,			
	Dietary Factors Modulating the Effects of Environmental Genotoxins/Carcinogens.			
Paul Jaishree	Microbiological and Molecular Aspects of Human Gut Flora; Epidemiological Studies of			
	Entamoeba Using Molecular Probes.			

M. Phil Degree Awarded from 1.04.2010 to 31.03.2011

•	S.K. Goswami B. N. Mallick	:	02 01
•	Alok Bhattacharya	:	01
٠	R.K. Kale	:	01
٠	Sneh Lata Bhodoria	:	01 (as co-supervisor)
٠	K.C. Upadhayay	:	01 (as co-supervisor)
•	Rana Pratap Singh	:	01 (as co-supervisor)

Ph. D. Degree Awarded from 1.04.2010 to 31.03.2011

•	R.K. Kale	:	01
٠	R. Madhubala	:	02
٠	S. Chakraborty	:	01
٠	Sneha Sudha Komath	:	02
٠	R. Prasad	:	05
٠	Alok Bhattacharya	:	01
٠	B.C. Tripathy	:	02
٠	Atul K. Johri	:	01

٠	Asis Datta	:	02 (as co-supervisor)
•	Ashwani Pareek	:	02
٠	R.N.K. Bamezai	:	02
٠	S.K. Goswami	:	01
•	P.K. Yadava	:	02
٠	Rohini Muthuswami	:	01+01 (as co-supervisor)
•	K. Natarajan	:	03
٠	Ashis K. Nandi	:	01

School's Events

- The Summer Research Programme-2010 was organised from 20 May 2010 to 26 June 2010, as an educationoutreach programme. The School organises this event every year to motivate young students to pursue research career in basic and applied biology. Like every year, the response was overwhelming and after extensive screening, 40 participants from all over the country were selected. Like previous years, this year also the programme was highly successful.
- Workshop on "Development of Concept in Modern Biology, 2010" was organised for college/university teachers from 13 16 December, 2010 under the UGC Resource Networking Programme (UGC-NRC). The workshop was aimed towards enhancing knowledge in selected areas of Modern Biology and to help the participants in developing independent research aptitudes. About 20 participants from all over the country attended it. Teachers from economically backward regions were given preference in selection.
- "Biosparks 2011", a unique event of the School was organised and managed by the students. This year it was held on 11-12 March 2011 and it brought together researches from SLS and various other research institutes in the Delhi region.
- **Spandan 2011**: M.Sc. students of SLS organised annual festival SPANADAN from 24 26 March, 2011. Several sports activities were also organised as part of this event.

Seminars organised by the School and presentations made by invited Scientists:

The School organised the following Seminars by visiting/invited scientists during the period 1 April 2010 - 31 March 2011:

- Dr. Pradip Rathod, University of Washington, Seattle on 12 April, 2010, topic "Coordinated antimalarial drug discovery: Chemical libraries, protein structures, and biological responses"
- Dr. Kumud B. Mishra, Department of Biological Dynamics Institute of Systems Biology & Ecology CAS Nove Hrady, Czech Republic, on 25 June, 2010, topic "Potential of chlorophyll fluorescence for screening cold and drought tolerance in plants"
- Dr. Vijay Rangachari, Assistant Professor, University of Southern Mississippi on 2 June, 2010, topic "Amyloid-beta peptide in Alzheimer's Disease: Pathways, Polymorphism, Interfaces and Inhibition"
- Dr. Malathi Krishnamurthy, Assistant Professor, Department of Biological Sciences, University of Toledo, Ohio, USA on 14 July, 2010, topic "Role of small RNAs generated by RNaseL in innate immunity"
- Dr. Abhijit Sarkar, Catholic University of America, Washington, USA on 20 July, 2010, topic "Pulling DNA: Single Molecule Micromanipulation using Magnetic Tweezers"
- Dr. Kerri-Ann Jones, Assistant Secretary of State for Oceans and International Environmental and Scientific Affairs, USA on 27 August, 2010, topic "US-India Science and Technology Engagement"
- Professor Ayumi Tanaka, University of Hokkaido on 1 October, 2010, topic "Genetic modification of light harvesting system of photosynthetic apparatus in relation to the regulation of plant development"
- Dr. Hassan Belrhali, EMBL, Grenoble, France on 13 October, 2010, topic "SAD/MAD Phasing and X-ray Data Collection"
- Professor Tuan-Hua David Ho, Department of Biology, Washington University, ST. Louis on 22 October, 2010, topic "Role of an orphan stress protein, HVA22, in programmed cell death"
- Professor Su-May Yu, Institute of Molecular Biology, Academia Sinica, Taiwan, Republic of China on 22 October, 2010, topic "Sugar signaling and hypoxia tolerance in rice"
- Prof. Alain Verreault, Institute for Research in Immunology and Cancer, Montreal, Canada on 8 December, 2010, topic "Histone acetylation and the DNA damage response: Getting rid of fungus among us"
- Dr. Michael V. Waes, Senior Scientist, Li-cor, USA on 10 December, 2010, topic "Protein Detection and Quantification with near Infrared Fluorescence Imaging"

- Dr. P. Vijayan, Saskatchewan, Canada on 9 December, 2010, topic "Harnessing Genomics for Crop Breeding in Pulses"
- Professor Balram Singh, Department of Chemistry and Biochemistry, University of Massachusetts on 15 December, 2010, topic "'Role of Protein Dynamics in the Action of Botulinum Neurotoxins"
- Dr. Ram Yadav, University of California, Riverside on 10 February, 2011, topic Understanding the Inner Functioning of *Arabidopsis* Shoot Apical Meristem
- Dr. Bipasha Guptaroy, Research Investigator, University of Michigan, Ann Arbor, USA on 13 January, 2011, topic "A conserved N-terminal residue regulates Monamine Transporter Function"
- Tapas Kundu, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bangalore on 7 March, 2011, topic "Transcriptional Regulation through Chromatin: Implications in Disease"
- Dr. Purnima Bhargava, Centre for Cellular and Molecular Biology (CCMB), Hyderabad on 9 March, 2011, topic "Epigenetic mechanisms of regulating gene expression in yeast"
- Dr. Collins Assisi, University of California, Riverside and Salk Institute for Biological Studies, La Jolla on 16 March, 2011, topic "The role of network architecture in olfactory information processing"
- Dr. Suhita Nadkaeni, University of California, Riverside and Salk Institute for Biological Studies, La Jolla on 16 March, 2011, topic "Sophisticated synapses – A quantitative insight into complex components of neuronal network"
- Prof. Gunther Daum, Graz University of Technology, Austria on 25 March, 2011, topic "Cell Biology of Lipid Storage and Mobilization in the Yeast".

Organization of International workshop /seminar

• Gourinath S., Local Organising committee member, Asian Biophysical Association 2011 meeting to be held at Delhi.

Accomplishments of Students

- Sanjiveeni Dhamgaye visited University of Lausanne and University Cancer center, Institute of Microbiology, Lausanne, Switzerland between 10 May 19 July, 2010 for Indo-Swiss project collaborative work
- Ashutosh Singh awarded Trans youth travel fund for attending FEBS Workshop on Microbial Lipids, from Genomics to Lipidomics, 13 15 May, 2010, Vienna, Austria
- Monika Sharma awarded DST travel grant for attending Yeast Genetics and Molecular Biology Meeting, 27 July 1 August, 2010 at the University of British Columbia, Vancouver, Canada
- Ashutosh Singh awarded Bursary from IMC: 9 to attend the "International Mycological Congress 9, The Biology of Fungi", Edinburgh, UK. 1 – 6 August, 2010
- Nidhi Puri awarded International travel grant from Germany, for attending CMP series of summer school "Current method in membrane proteomics", Centre for Membrane Protemomics, at the Campus Riedberg, Biocentre between 23 28 August, 2010 in Frankfurt, Germany
- Ashutosh Singh awarded second prize in an oral presentation entitled "The next "OME": exploring the lipidome to understand drug resistance in Candida" at BIOSPARKS- 2011 held between 11 – 12 March, 2011, SLS, JNU, New Delhi

Conferences Attended/ Presentations by Students in International/ National Meetings:

- Ashutosh Singh attended FEBS Workshop on Microbial Lipids, From Genomics to Lipidomics, Vienna, Austria. 13 15 May, 2010 and presented a poster entitled "Interspecies comparison of Candida lipidomes"
- Monika Sharma attended Yeast Genetics and Molecular Biology Meeting, 27 July 1August, 2010 at University of British Columbia, Vancouver, Canada and presented Poster (589C) "Antifungal curcumin induces reactive oxygen species and triggers an early apoptosis but prevents hyphae development by targeting the global repressor, Tup1, in Candida albicans"
- Ashutosh Singh attended "International Mycological Congress 9, The Biology of Fungi", Edinburgh, UK. 1 6 August, 2010 and presented an ORAL talk entitled "Interspecies Lipidomics Comparison of Candida"
- Antresh Kumar attended "Small Meeting on Yeast & Transport Energetics (SMYTE)", Jawaharlal Nehru University, New Delhi, 23 27 September, 2010 and presented an ORAL talk entitled "Signature motifs in the nucleotidebinding domains os ABC trnsporter CaCdr1p are functionally asymmetric"
- Khyati Kapoor attended "Small Meeting on Yeast & Transport Energetics (SMYTE)", Jawaharlal Nehru University, New Delhi, 23 27 September, 2010 and presented an ORAL talk entitled "Structural and functional characterization of secondary drug transporter Mdr1p of Candida albicans: A rational mutational analysis"

- Nidhi Puri attended "Small Meeting on Yeast & Transport Energetics (SMYTE)", Jawaharlal Nehru University, New Delhi, 23 27 September, 2010 and presented an ORAL talk entitled "Prosmiscuities and specificities of MDR transporters of pathogenic Candida albicans"
- Indresh Kumar, attended Small Meeting on Yeast & Transport Energetics (SMYTE), Jawaharlal Nehru University, New Delhi, 23 27 September, 2010 and presented poster entitled "Novel synthetic antimicrobial peptides display fungicidal effect against various fungi and in Candida albicans the effect is via disruption of cell wall and accumulation of reactive oxygen species"
- Manpreet Kaur Rawal, attended Small Meeting on Yeast & Transport Energetics (SMYTE), Jawaharlal Nehru University, New Delhi, 23 27 September, 2010 and presented poster entitled "Alanine scanning of transmembrane domains os ABC transporter CaCdr1p, of Candida albicans; their role in drug recognition and transport"
- Monika Sharma, attended Small Meeting on Yeast & Transport Energetics (SMYTE), Jawaharlal Nehru University, New Delhi, 23 – 27 September, 2010 and presented poster entitled "A transcriptome and lipidome analyses of Candida albicans establishes ergosterol biosynthetic pathway as a major potential antifungal target of curcumin"
- Saif Hameed, attended Small Meeting on Yeast & Transport Energetics (SMYTE), Jawaharlal Nehru University, New Delhi, 23 27 September, 2010
- Sanjiveeni Dhamgaye, attended Small Meeting on Yeast & Transport Energetics (SMYTE), Jawaharlal Nehru University, New Delhi, 23 27 September, 2010
- Ashutosh Singh, attended Small Meeting on Yeast & Transport Energetics (SMYTE), Jawaharlal Nehru University, New Delhi, 23 27 September, 2010
- Peer Abdul Haseeb Shah, attended Small Meeting on Yeast & Transport Energetics (SMYTE), Jawaharlal Nehru University, New Delhi, 23 27 September, 2010
- Indresh Kumar, attended CORTONA-INDIA-2010, "Science and spirituality of India", Hyderabad, 22 27 November, 2010
- Monika Sharma, abstract accepted in Indo-Italian Workshop on Bacteria & Fungi for Environmental Sustainability, Amity University, Uttarpradesh, 29 – 30 November and 1 December, 2010 entitled "Effect of Curcumin of Multidrug Resistance of Candida albicans"
- Indresh Kumar, attended 3rd Indian Peptide Society, Pune, 24 25 February, 2011
- Ashutosh Singh, attended BIOSPARKS, Jawaharlal Nehru University, New Delhi, 11 12 March, 2011 and presented an ORAL talk entitled "The next "OME": exploring the lipidome to understand drug resistance in Candida"
- Anita Thakur (Ph D, 2010) attended Gordon research conference on "Cardiac Regulatory Mechanisms:New Concepts in Ca⁺⁺ Compartments and Cardiac Signaling" from June 6-11, 2010 at Colby-Sawyer College, New London, NH, USA and presented a poster on "Distinctive Redox Dynamics Control Adrenergic Signalling in H9c2 cardiac Myoblasts"

Meetings organised

- Madhubala R., Organised a workshop with Marilyn Parsons (SBRI) on "Advance Technologies and Research Proposal Development Workshop" from 30 January 5 February, 2011, at Jawaharlal Nehru University, New Delhi, India. 2011 http://www.sbri-india-gid.org/home/workshop.asp
- Singh R. P., Organised, International Conference on Recent Advances in Cancer Research: Bench to Bedside at Central University of Gujarat, Gandhinagar, 19 20 February, 2011
- Singh R. P., Joint Organizer, International Cancer Research Symposium-2010 on Defining and Translating Science Behind the Disease at Rajiv Gandhi Centre for Biotechnology, Trivandrum, Kerala, India, 20 22 December, 2010

Participation in National/International Conferences/Seminars/Workshops

- **Prasad R,** "National Information day on EU 7th Framework Programme of Food, Agriculture, Fisheries and Biotechnology", Bidhan Chandra Krishi Viswavidyalaya, Kalyani, West Bengal, 25 May, 2010, Organizer.
- **Prasad R,** "National Information day on EU 7th Framework Programme of Food, Agriculture, Fisheries and Biotechnology", National Institute of Oceanography, Goa, 10 June, 2010. Organizer.
- Prasad R, "International Mycological Congress 9", Edinburgh, UK, 5 August, 2010. Invited talk.
- Prasad R, "Global Policy Forum", Yaroslavl, Russia, 8-10 September, 2010. Special invitee
- **Prasad R**, "Small Meeting on Yeast & Transport Energetics (SMYTE)", Jawaharlal Nehru University, New Delhi, 23-27 September, 2010. Organizer,
- **Prasad R,** Indo-French Seminar on "Host Pathogen Interactions in Respiratory Infectious Disease (HOPE IN RED)", Bangalore, 11 October, 2010. Invited talk.

- **Prasad R,** "National Symposium of MAASCON-1" on Frontiers in Life Sciences: Basic and Applied, Aligarh University, Aligarh, 23 October, 2010. Invited talk.
- **Prasad R**, "79th Society of Biological Chemists (India)", Bangalore, 14 December, 2010. Invited for Co-Chair the Panel discussion
- **Prasad R**, "National seminar on exploring new vistas in biodiversity research", Chandigarh, Panjab University, 23 January, 2011. Invited talk.
- **Prasad R**, "Bio Asia, The Global Bio Business Forum", Hyderabad, 22 February, 2011. Invited for the Panel discussion
- **Prasad R**, "3rd Indian Peptide Symposium", Pune, 24, February, 2011. Invited talk.
- **Prasad R,** "3rd Medicinal chemistry and pharmaceutical sciences", NIPER/CDRI, Lucknow, 5 March, 2011. Invited talk.
- **Prasad R,** Key note address in "Biomolecular Drug Targets and workshop on current advances in bioinformatics", AMU, Aligarh, 7 March, 2011. Invited talk.
- **Prasad R**, "UGC-SAP symposium" in Department of Biochemistry, South Campus, Delhi University, New Delhi, 17 March, 2011. Invited talk.
- Upadhyaya K.C., Participated in the Cold Spring Harbor Asia Conference on "From Plant Biology to Crop Biotechnology", Suzhou, China and presented a paper entitled "Transcriptional activation of pigeonpea and chickpea retrotransposons", 25 29 October, 2010
- Sachar, S. and Saxena, R. K., Interactions of the acid functionalized-single walled carbon nanotubes with the erythroid system of mouse National Review Meeting of Nanoscience and Nanotechnology, IIT Delhi, 25 27 February, 2011
- Kumari, M., Rizvi, Z.A., *, Puri, N., and **Saxena, R. K.**, Pathways of antigen or Carbon nanotubes uptake & antigen presentation in murine lung epithelial cells. Biospark 2100, SLS, JNU, New Delhi (Award winning poster), 2011
- Saxena, R. K., Interactions of carbon nano-particles and their chemically modified forms with cells and organs in vitro and in vivo. National Review Meeting of Nanoscience and Nanotechnology, IIT Delhi, 25 27 February, 2011
- Kumari, M., and **Saxena, R. K.**, Presentation of BCG antigens by mouse lung epithelial cells to sensitized T helper cells and its modulation by acid functionalized single walled carbon nano-tubes. National Review Meeting of Nanoscience and Nanotechnology, IIT Delhi, 25 27 February, 2011 (Award winning poster)
- Anwar Alam, A., Puri, N., and Saxena, R. K., Suppression of allo-immune cytotoxic T cell response by polydispersed single walled carbon nanotubes, National Symposium on Microwave Field Measurement, Biological Effects and Application in Nano-Science, School of Environmental Sciences, JNU, New Delhi, 4 – 5 March, 2011
- Sachar, S., and **Saxena, R. K.,** Interactions of the acid functionalized-single walled carbon nanotubes with the erythroid system of mouse, National Symposium on Microwave Field Measurement, Biological Effects and Application in Nano-Science, School of Environmental Sciences, JNU, New Delhi, 4 5 March, 2011
- **Bhattacharya, A.,** "Entamoeba histolytica B1 family of transmembrane kinases" Montreal Canada, Amoebiasis Montreal 2010 Workshop, 24 September, 2010
- **Bhattacharya, A.,** "Comparative genomics and patterns in genome evolution", IIT Delhi, Indo-Swiss Bioinformatics Symposium, 26 October, 2010
- **Bhattacharya**, A., "Evolution of M. tuberculosis genomes: Lessons from comparative genomics analysis", IMTECH, Chandigarh, Indo-Russian Symposium on Bioinformatics, 17 November, 2010
- **Bhattacharya, A.,** "microRNAnome of human cancer and their influence on transcriptome", IISc, Bangalore, Society of Biological Chemists, Annual Meeting, 15 December, 2010
- **Bhattacharya, A.,** "Understanding regulation of MicroRNA processing from deep sequencing of small RNA", CDAC, Pune, Conference on "Accelarating Biology", 16 December, 2010
- **Bhattacharya**, A., "Solving biological problems using computational methods", Institute of Pathology, Delhi, 4 March, 2011.
- Bhattacharya, A., "MicroRNAome of human CML", BARC, Mumbai, DAE-BRNS Symposium, 22 December, 2010
- Madhubala R., Invited speaker at Young Investigator Meeting India 2011, Orissa 12 14 February, 2011
- Madhubala R., Invitation to visit Centre for Drug Development (CDD) South Korea 19 24 March, 2011
- Goswami S. K., Attended "Annual Meeting of American Heart Association", November 15 17, 2010; Chicago, USA.
- Singh D.K., **Rath P. C.,** Methylation-unrestricted widespread dynamic expression of a rat genomic long interspersed nuclear element (LINE) under in vivo conditions (poster), "Epigenetics, Chromatin and Transcription", Cold Spring Harbor Laboratory (CSHL)-Asia meeting, Suzhou, China, 17 21 May, 2010.

- Chaudhary J. and **Rath P. C.**, Isolation, culture, propagation, characterization and differentiation of bone marrow derived multipotent mesenchymal stem cells (MSCs) from mouse, International Conference on Stem Cells and Cancer (ICSCC-2010) Proliferation, Differentiation and Apoptosis, International Institute of Information Technology, Pune, 11 14 December, 2010.
- Ramanathan J., Gupta A., Gupta M., Pal A., Prakash K., Upreti M., Pandey M. and **Rath P. C.,** Interferon regulated genes, pathogen-specific cell signaling and immune response, European Molecular Biology Organization (EMBO) Global Exchange Lecture Course on Molecular and Evolutionary Genetics of Malaria, National Institute of Malaria Research, New Delhi, 21 November 4 December, 2010.
- Mishra R.R., Singh D.K. and **Rath P. C.,** Genomic space, repetitive DNA sequences, RNA and immune response, European Molecular Biology Organization (EMBO) Global Exchange Lecture Course on Molecular and Evolutionary Genetics of Malaria, National Institute of Malaria Research, New Delhi, 21 November 4 December, 2010.
- Gupta A, **Rath P. C.**, RNase L, protein-protein interactions and emerging roles, Biotechnology Conference, Biotechnology Department, M.D. University, Rohtak, 16 18 April, 2010.
- Chaudhary J. and Rath P. C., Mesenchymal stem cells and regenerative medicine, Association of Gerontology of India (AGI) Conference: Biogerontology, Institute of Medical Sciences, Banaras Hindu University, 12 – 14 November, 2010.
- Gupta M., Gupta A., Ramanathan J. and Rath P. C., Protein-protein interactions of interferon (IFN)-inducible tumor suppressors: IRF-1 and RNase L in mouse cells. Society of Biological Chemists India Meeting, Indian Institute of Science, Bangalore, 12 – 14 December, 2010.
- Ramanathan J., Pal A. and **Rath P. C.,** Interferon Regulatory Factor-1 (IRF-1) Transcription Factor: Inflammation, Disease and Therapeutic Possibility. Industry-Academia Meeting Symposium, Clonegen Biotechnology, Noida, 22 December, 2010.
- Rath P. C., Noncoding RNA and Cellular Functions, National Symposium on Frontiers of Biotechnology, Department of Biotechnology, Punjab University, Chandigarh, 17 February, 2011.
- Rath P. C., Protein-protein interactions by proteomics technology: Interferon-inducible tumor suppressors, IRF-1 and RNase L, Proteomics Technology Workshop, Interdisciplinary School of Life Sciences (DBT), B.H.U., 26 February, 2011.
- Natarajan K., Presented an abstract "Functional Specialization of the Novel TAF12 Variants TAF12a and TAF12b in the Human Fungal Pathogen Candida albicans", Heidelberg, Germany, 28 31 August, 2010.
- Natarajan K., Presented an invited talk "Evolution and Function of Novel Transcriptional Regulators in Fungal Genomes" at the 28th SMYTE Meeting, Manesar, Haryana, 23 27 September, 2010.
- Natarajan K., Presented an invited talk "TAF12 Variants Bearing H2B-like Histone fold Domain Perform Distinct Roles in Transcriptional Regulation" at the International Symposium on "Chromosome/Chromatin Dynamics: Epigenetics and Disease", Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore, 4 6 December, 2010.
- Natarajan K., Presented an invited talk "Functional Genomics Screen Identified Cap2/HAP as a Central Transcriptional Regulator of Iron Homeostasis in Candida albicans" at the 14th Transcription Assembly Meeting, Centre for DNA Finger Printing and Diagnostics, Hyderabad, 20 22 January, 2011.
- Chakrabotry S., Attended the Sixth geminivurs symposium held at Guanajuato, Mexico during 9 15 November, 2010.
- Chakrabotry S., Attended: the Conference on Whitefly and Thrips Transmitted Viruses, held at UDSC, New Delhi during 27 28 August, 2010.
- **Pareek A.,** Transcriptomics approach towards raising abiotic stress tolerant crop plants. In Workshop on "Crop Gene expression analysis and Structural Bioinformatics" organised by Crop Bioinformatics domain of National Agricultural Bioinformatics Grid (NAIP) at NBPGR, New Delhi, 1 12 March, 2011
- **Pareek A.**, Raising Crops for dry and saline lands. At International Workshop on Water Resources: Impact on Agriculture, Health and Environment. New Delhi, 11 12 January, 2011
- **Pareek A.,** Towards raising transgenic crops for saline and dry areas: learning through the transcriptomics way. Transcription Assembly, JNU, New Delhi, 2010
- Saxena A. K., Structure and mechanism of Plasmodium P25 and P28 proteins: potential transmission blocking vaccine candidate proteins. National Conference on Contemporary Trends in Biological and Pharmaceutical Research (CTBPR-2011), BITS, Pilani, India, 12 13 March, 2011
- Shanti P. Gangwar, Sita R. Meena and Saxena A. K., Structural and functional analysis of EspR: a secreted transcription factor that control M. tuberculosis virulence. Gordon Research Conference on diffraction methods in structural biology, Lewiston, ME, USA, 18 23 July, 2010

- Sharma D, Sethi P and Jyoti A., Anti-aging and neuroprotective role of curcumin in normal, aluminium accelerated and epileptic rat brain. Europeon federation of Neurological Societies 2010 (EFNS) held from in Geneva, Switzerland, 25 28 September, 2010
- Saran Shweta Invited lecture in an International symposium on "alternate animal models in Biological Research: present and future perspectives in Toxicology" at Indian Institute of Toxicology research, Lucknow from 29 31 October, 2010.
- Saran Shweta Invited lecture in a symposium on "Contemporary model systems in Genetic research" at University of Delhi, South Campus, 1 September, 2010.
- Singh R. P., International Conference on Carcinogenesis and Cancer Prevention organised by Carcinogenesis Foundation, USA, at DSI, Bangalore. Title: "Cancer chemopreventive activity of a naturally occurring novel coumarin compound", 16 18 February, 2011.
- Singh R. P., International Cancer Research Symposium-2010 on Defining and Translating Science Behind the Disease at Rajiv Gandhi Centre for Biotechnology, Trivandrum, Kerala, India. Title: "A coumarin compound inhibits prostate cancer cells growth via modulation of cell cycle progression", 20 22 December, 2010
- Singh R. P., Word Congress on Cancer-2010, Kottayam, Kerala, India. Title: "Targeting cell cycle regulation in prostate cancer", 3 5 September, 2010
- Singh R. P., University of Pittsburgh Cancer Institute, Pittsburgh, PA, USA. Title: "Cyclin-dependent kinase inhibitors: role in chemoprevention of prostate cancer", 2 July, 2010.
- Muthuswami R., A Tale of Two ATPases: Aminoglycoside phosphotransferases and SWI2/SNF2 proteins. 76th Society of Biological Chemists Meeting, 2010.
- Muthuswami R., How ATPases hydrolyze ATP. Trends in Biochemistry, 2010, Sri Venketeswara College, Delhi University
- S. Arif Abdulrehman, Tara Kashav, Ramgopal Nitharwal, Suman Kumar Dhar and Gourinath S., "Helicase-Primase interactions and their structural studies in Helicobacter pylori" at 55th Biophysical society held at Baltimore, Maryland, USA, 5 9 March, 2011
- Sudhir Kumar and Gourinath S., "Regulation of cysteine biosynthetic pathway in the light of crystal structure of Entamoeba histolytica serine acetyltransferase 1" at 7th Asian Biophysics Association (ABA) Symposium & Annual Meeting of the Indian Biophysical Society (IBS) held at India Habitat Center, New Delhi, India, 30 January - 2 February, 2011
- S. Arif Abdulrehman, Tara Kashav, Ramgopal Nitharwal, Suman Kumar Dhar, and **Gourinath S.**, "Structural studies of DNA replication initiation complex proteins Primase and Helicase from Helicobacter pylori" at 7th Asian Biophysics Association (ABA) Symposium & Annual Meeting of the Indian Biophysical Society (IBS) held at India Habitat Center, New Delhi, India, 30 January 2 February, 2011
- Isha Raj, Isha Nagpal and **Gourinath S.,** "Two mutations at the C-terminal end of EhSAT could restore EhOASS-EhSAT interactions" at 7th Asian Biophysics Association (ABA) Symposium & Annual Meeting of the Indian Biophysical Society (IBS) held at India Habitat Center, New Delhi, India, 30 January – 2 February, 2011
- Sanjeev Kumar, Shivesh Kumar, Ejaz Ahmed, M. Shahid Mansuri, Rana Zaidi, Rizvan Hasan Khan and Gourinath S., "Calcium binding protein 1 of Entamoeba histolyitca: a dual regulator" at 7th Asian Biophysics Association (ABA) Symposium & Annual Meeting of the Indian Biophysical Society (IBS) held at India Habitat Center, New Delhi, India, 30 January 2 February, 2011
- Nitesh Kumar and **Gourinath S.**, "Three dimensional structure of Coactosin from Entamoeba histolytica at 1.4 Å resolution" at 7th Asian Biophysics Association (ABA) Symposium & Annual Meeting of the Indian Biophysical Society (IBS) held at India Habitat Center, New Delhi, India, 30 January 2 February, 2011
- Isha Nagpal and **Gourinath S.**, "In-silico screening of inhibitors against OASS and SAT of Entamoeba histolytica cysteine biosynthetic pathway" at 7th Asian Biophysics Association (ABA) Symposium & Annual Meeting of the Indian Biophysical Society (IBS) held at India Habitat Center, New Delhi, India, 30 January 2 February, 2011
- Sushant Kumar, S. Arif Abdulrehman and **Gourinath S.**, "Role of linker region in hexamerizzation of DnaB replicative helicase in Eubacteria" at 7th Asian Biophysics Association (ABA) Symposium & Annual Meeting of the Indian Biophysical Society (IBS) held at India Habitat Center, New Delhi, India, 30 January 2 February, 2011
- Benila Richi, Tiku A. B., and R K Kale: Modulation of radiation induced apoptosis by epigallocatechin-3- gallate. International Conference on Radiation Biology Nanotechnology, Imaging and Stem Cell Research In Radiation Oncology Chenni 15 – 17 November, 2010
- Sumit Kumar and **Tiku A. B.**, Protective effect of Naringenin against radiation induced cytotoxicity in murine splenocytes International Conference on Radiation Biology Nanotechnology, Imaging and Stem Cell Research In Radiation Oncology Chenni 15 17 November, 2010
- Benila Richi, **Tiku A. B.**, and R K Kale Role of green tea polyphenols as radioprotectors in cancer radiotherapy79th Annual Meeting of Society of Biological chemists Banglore 13 15 December, 2010

- Navneet Kumar, R K Kale and Tiku A. B., Chemopreventive Effects of Bottle Gourd on Skin Carcinogenesis in male swiss albino mice. International Conference on Recent advances in cancer research: Bench to Bedside Gujarat 19 – 20 February, 2011.
- Alam, A., **Puri, N.**, and Saxena R.K. Suppression of allo-immune cytoxic T lymphocyte (CTL) response and activation of Natural Killer (NK) cells by acid functionalized single walled carbon nanotubes (AF-SWCNTs). National Review Meeting of Nanoscience and Nanotechnology, IIT Delhi, 25 27 February, 2011.
- Alam, A., **Puri**, N., and Saxena R.K. Suppression of allo-immune cytoxic T lymphocyte (CTL) response and activation of Natural Killer (NK) cells by acid functionalized single walled carbon nanotubes (AF-SWCNTs). School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, India. March, 2011.
- Alam, A., Saxena, R. K., and **Puri N**. Augmentation of mast cell exocytosis by poly dispersed carbon nanotubes. Biosparks 2011, School of Life Sciences, Jawaharlal Nehru University, New Delhi, India. March, 2011.
- Kumari, M., Rizvi, Z.A., **Puri, N.**, and Saxena, R.K. Pathways of antigen or poly-dispersed carbon nanotube uptake and antigen presentation in murine primary lung epithelial cells. Biosparks 2011, School of Life Sciences, Jawaharlal Nehru University, New Delhi, India. March, 2011.
- Jaishree Paul, Verma R and Ahuja V Invited lecture delivered at International Scientific Conference on Gastro-Intestinal Microbial Ecology, Kosice, Slovakia. "Association of mucosal flora and genetic polymorphism of NOD1 gene with IBD patients of Northern India", 9 – 11 November, 2010

Lectures Delivered (Outside JNU)

- **Prasad R.,** Invited talk in International Mycological Congress 9, Edinburgh, UK. "ABC drug efflux modulator, antifungal and synergistic polyphenol curcumin I targets ergosterol metabolism and blocks bud to hyphae development by regulating TUP1 of Candida albicans", 5 August, 2010
- **Prasad R.,** Invited lecture in Delhi Public School, R. K. Puram, New Delhi, "What's exciting in Biotechnology"? 26 August, 2010
- **Prasad R.,** Invited talk in HOPE IN RED, Indo-French Symposium, Bangalore, India, "Regulation of MDR in Candida", 11 October, 2010
- Prasad R., Invited talk in MAASCON-1, Aligarh University, Aligarh. "Efflux pump in MDR", 23 October, 2010
- Prasad R., Invited lecture in Shoolini University, Sholan, HP, "What's exciting in Biology"?, 11 January, 2011
- **Prasad R.,** Invited talk in "National seminar on exploring new vistas in biodiversity research", Chandigarh, Panjab University, "What is exciting in Biology", 23 January, 2011
- Prasad R., Invited lecture in Gorakhpur University, "What is exciting in Biotechnoloy"?, 17 February, 2011
- Prasad R., Invited talk in BioAsia, Hyderabad, Panel discussion, "Structuring Research in Cancer", 22 February, 2011
- **Prasad R.**, Invited talk in 3rd Indian Peptide Society, NCL, Pune, "Structure and function study of a multidrug ABC transporter of yeast", 24 February, 2011
- **Prasad R.,** Invited talk in the 3rd Medicinal chemistry and pharmaceutical sciences, NIPER/CDRI, Lucknow, "Drug binding sites in ABC transporter of Candida", 5 March, 2011
- **Prasad R.**, Key note address in Biomolecular Drug Targets and workshop on current advances in bioinformatics, AMU, Aligarh, "Fungal ABC proteins in clinical drug resistance", 7 March, 2011
- **Prasad R.,** Invited talk in UGC-SAP symposium in the Department of Biochemistry, South Campus, Delhi University, New Delhi, "Fungal ABC proteins in clinical drug resistance", 17 March, 2011
- Upadhyaya K.C., Professor Panchanan Maheshwari Memorial Lecture-2010, "Retroelements: Agents of Genomic Restructuring and Evolution in Plants", Department of Botany, University of Delhi, 9 November, 2010.
- Upadhyaya K.C., Department of Biotechnology, Jamia Hamdard University, "Genes and Genomics" 17 December, 2010.
- Saxena R. K., Session Chairman, Conference on "Issues of Capabilities and Governance in Nanotechnology Development", Session "Addressing Risks of Nanotechnology", Jointly organised by the Tata Energy Research Institute (TERI), New Delhi and International Research Development Center (IDRC), Canada, New Delhi, 22 23 April, 2010
- Bhattacharya A., Medical University, Vienna. Title "Initiation of phagocytosis in E. histolytica", 14 September, 2010
- **Bhattacharya A.,** University of Uppsala, Sweden title "Genomic variations in bacterial sequences: Analysis of M. tuberculosis genomic sequences", 16 September, 2010
- Madhubala R., Invited speaker at the Young Investigator Meeting India 2011, Orissa 12 14 February, 2011
- Madhubala R., Invitation to visit the Centre for Drug Development (CDD) South Korea 19 24 March, 2011
- Mallick B. N., Invited lecture at Chidambaram, Annamalai University (UGC-SAP programme).

- Mallick B. N., Invited lecture at V B Patel Chest, Delhi, on April 5, 2010 under the National Symposium on Sleep Apnoea (NSSA): An Update.
- Mallick B. N., Invited lecture at "Ranbaxy Science Foundation" at the 26th Round Table Conference on "Sleep Disorders: Wake-up Call for Physicians" at AIIMS, New Delhi, 9 October, 2010
- Mallick B. N., Three lectures during the Inspire Programme at Pt. Ravi Shankar Shukla University, Raipur, 4 5 December, 2010.
- Mallick B. N., Lecture at NBRC under IBRO Workshop/School on Neuroimaging on 8 December, 2010.
- Mallick B. N., Lecture at Winter School in SLS on 13 December, 2010.
- Mallick B. N., Talk during GRC 2010 at Aurangabad, 19 December, 2010
- Mallick B. N., Invited talk at AMITY Biotech Science Festival, 18 January, 2011.
- Mallick B. N., Key note lecture as Science Day talk at Madurai Kamraj University, 28 February, 2011
- Rath P.C., 'INSPIRE' programme of the Department of Science and Technology (DST), the Government of India for high school class XI science students (110) of the Kumaun region at Kumaun University, Nainital, 10 11 April and July 2010
- Rath P.C., "Organization of genes and genomes" and "Gene expression and its regulation", School of Biotechnology, B.H.U., Varanasi (02 lectures), 11 November, 2010
- Rath P.C., DST-Inspire program for high school class XI science students (100) of the North East region at North Eastern Hill University (NEHU), Shillong. (02 lectures), 13 14 December, 2010
- Rath P.C., Cytokine signalling and cancer therapy, at Refresher Course, Academic Staff College, Delhi University, 24 February, 2011.
- Rath P.C., "Noncoding RNA and Cellular Functions" and "Cytokines, Transcription Factors, Cell Signaling and Disease", at Refresher Course, Academic Staff College, B.H.U., Varanasi. (02 lectures), 1 March, 2011
- Natarajan K., Invited Seminar: "More Surprises in TAF Functions in Fungi" delivered at the Institute of Genetics and Molecular and Cellular Biology, Strasbourg, France, 2 September, 2010.
- Natarajan K., Lecture: "Interaction of transcription factors with the basal transcription machinery and with other regulatory proteins" at the Department of Biotechnology, All India Institute of Medical Sciences, New Delhi, 26 November, 2010.
- Natarajan K., Lecture: "Role of histone modifications and chromatin remodeling in regulation of transcription" at the Department of Biotechnology, All India Institute of Medical Sciences, New Delhi, 29 November, 2010.
- Natarajan K., Lecture: "Regulation of RNA processing: capping, splicing, polyadenylation" at the Department of Biotechnology, All India Institute of Medical Sciences, New Delhi, 8 December, 2010.
- Natarajan K., Special lecture "Expression Profiling- A Valuable Tool in Functional Genomics" in the National Workshop entitled "RNAomics", Department of Biochemistry, Shivaji College, University of Delhi, Delhi, 2 – 29 October, 2010
- Chakrabotry S., Delivered a lecture on Synergistic interaction among diverse begomoviruses results in leaf curl disease of chillies in India, during The 6th International Geminivirus Symposium, held at Guanajuato, Mexico, 7 12 November, 2010 (invited lecture).
- Singh R. P., Three lectures on various principles and techniques on topics related to radiation, Central University of Bihar, Patna. December, 2010
- **Gourinath S.,** "Is Calcium binding protein-1 of Entamoeba histolytica a dual regulator?" At Indo-US symposium on "Modern Trends in Macromolecular Structires" held IIT Bombay, 21 24 February, 2011
- **Gourinath S.**, Invited for a lecture at the UGC sponsored national symposium on "Biomolecular Drug targets" and presented talks entitled "Structural, functional studies and inhibitor screening of crucial cysteine biosynthetic pathway enzymes from E. histolytica" at Interdisciplinary biotechnology unit, AMU, Aligarh, 7 9 March, 2011
- Johri A. K., Piriformospora indica: A magic without stick: Indo-German symposium AMITY University, Noida, India 22-24 March, 2011
- Johri A. K., Reverse vaccinology and Microbial pathogenesis IIT Delhi, Special Expert talk, Department of Chemical Engineering and Biotechnology, IIT Delhi , India March, 2011
- Johri A. K., Omics and Infectious diseases : DAV college Dehradun, India 29 March, 2011
- Johri A. K., A phosphate transporter from Piriformospora indica, Indo-Italian symposium, AMITY University, Noida, UP, India November, 2010
- Johri A. K., Vaccine development for group B streptococcus using reverse vaccinology approach, MMH College, Meerut University, Ghaziabad, UP, India (2010)
- Jha S. K., National Institute of Cholera and Enteric Diseases, Kolkata, 2 December, 2010.
- Jha S. K., Central University of Gujarat, Gandhi Nagar, Gujarat. 28 29 October, 2010.
- Jha S. K., "Impact of sleep loss on memory consolidation and cognitive ability", Molecular pathogenesis of neurodegenerative diseases", Department of Biophysics, Punjab University, Chandigarh, 22 February, 2011.

Awards/Honours/Fellowships

- Bhattacharya A., Elected vice president "Indian National Science Academy" (INSA) for a three year term
- Goswami S. K., Receipient of "Indo-US Joint Centre for Cardiovascular Biology" from Indo-US Science and Technology Forum, 2010-2011. Visited Cleveland Clinic Foundation, Cleveland, USA; and National Institute of Health, USA; as a part of indo-US Joint Centre activity, 17 November, 2010 – 3 January, 2011
- Natarajan K., EMBO Fellowship Award to attend 9th EMBL Conference "Transcription and Chromatin", Heidelberg, Germany
- Natarajan K., Full Member, American Society for Biochemistry and Molecular Biology.
- Natarajan K., Member, American Society for Microbiology
- Singh R. P., Indian Journal of Experimental Biology Guest Editor Special Issue (2011)
- Pareek A., 'CREST AWRD' from the Department of Biotechnology, Government of India 2011
- Gourinath S., Indo-US science and Technology Forum fellowship for 2010.

Memberships of Boards/Committees (Outside JNU)

- **Prasad R.,** Regional Editor, Journal of Biological Sciences; Regional Editor, Mycopathologia; Member of Editorial Board, FEMS Yeast Research; Member, Academic committee, IMTech, Chandigarh; Member, Academic committee, CIMAP, Lucknow; Member, Academic committee, ICGEB, New Delhi; Member, Academic committee, NII, New Delhi; Member, Governing Council of the Institute of Liver and Biliary Sciences (ILBS); Member, Governing Council of Ambedkar Institute, Delhi University; Commissioner, International Commission of Yeast (ICY); National Contact Point, European Commission; and German research Ambassador
- Upadhyaya K. C., Member, Academic Council, University of Delhi; Member, M.P. State Biodiversity Board, Bhopal; Member, Board of Studies. School of Biotechnology, Banaras Hindu University; Member, Advisory Committee, Biotechnology Program, Jawaharlal Nehru Agricultural University, Jabalpur; Member, Board of Studies, Department of Zoology, University of Mizoram, Aizawl; Member, Board of Studies. School of Life Sciences, University of Hyderabad; Member, Advisory Committee; and Board of Studies, Department of Biotechnology, Jamia Hamdard; Member, Board of studies; and Research Advisory Committee, Institute of Microbial Technology, Amity University; Member, Research Advisory Committee, Institute of Biotechnology, Amity University; Member, Academic Committee, National Institute of Plant Genome Research, New Delhi; and Member, Academic Committee, National Botanical Research Institute, Lucknow.
- Saxena R. K., Member, Expert group: National Selection Committee, Fulbright-Nehru visiting lectureship, United States-India Educational Foundation, Fulbright House, New Delhi. October, 2010.
- Bhattacharya A., Member of the Research Council of IHBT (CSIR), Palampur, Himachal Pradesh; Member of Research Council of NIIST (CSIR), Trivandram, Kerala; and Scientific Advisory Committee member, NIBMG (DBT), Kalyani, West Bengal
- Yadava P. K., Program Review Committee for CAS in Biotechnology, Punjab University, Chandigarh; Governing Council of Deen Dayal IUpadhyaya College and Shaheed Bhagat Singh College of Delhi University; and Selection of Research Personnel at National Institute of Immunology.
- Madhubala R., Member academic committee IMTECH
- Mallick B. N., Elected Fellow of The Indian Academy of Sciences (F.A.Sc.) (2010); Elected Fellow of the West Bengal Academy of Science and Technology (FAScT) 2010; J.C Bose National Fellowship, DST, 2010; Associate Editor "Frontiers in neurology – Sleep and Circadian Rhythm"; Associate Editor "BMC Neuroscience" (2010-2013); Member for student Selection Committee at ICGEB, 2010; Member of Scientific committee for organizing 26th Round Table Conference on "Sleep Disorders" by Ranbaxy Science foundation; Member Academic committee of International Centre for Genetic Engineering & Biotechnology (ICGEB); and Member Academic Committee of Central Drug Research Institute (CDRI), Lucknow.
- Rath P. C., Consortium Advisory Committee (CAC) Member, National Agricultural Innovation Project (NAIP) of Indian Council of Agricultural Research (I.C.A.R.), Govt. of India, at National Dairy Research Institute (NDRI), Karnal; Member, Task Force, Bio-Gerontology, Indian Council of Medical Research (ICMR), Govt of India; Member, Project Review Committee (PRC), ICMR, New Delhi; and Member, Board of Studies (BOS), Biotechnology Department, Purvanchal University, Jaunpur.
- Natarajan K., Doctoral Committee, National Institute of Immunology
- Nandi A. K., Editorial member of "Indian Journal of Microbiology" Since 2008.
- Saxena A. K., American Crystallographic Association; European Crystallographic Association; and American Society of Biochemistry and Molecular Biology.

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- **Singh R. P.,** Member, Moderation Committee, Gujarat State Eligibility Test, at MSU Baroda, Gujarat. (2011). **Johri A. K.,** American society for Microbiology Research Professorship 2011; and Elected member: American Society for Microbiology USA. •

School of Physical Sciences (SPS)

The School of Physical Sciences (SPS) is one of the leading departments of India carrying out research and teaching in physical sciences. The School's activities span inter-disciplinary areas involving Physics, Chemistry and Mathematics as well as the more established areas of Physics. Since its establishment the main areas of research in physics in the School have been theoretical and experimental condensed matter Physics, statistical mechanics of complex systems, nonlinear dynamics and quantum optics. In recent years, these and related areas have seen explosive growth on many frontiers, notably nano-materials and nano-technology, biomaterials, and quantum information. SPS faculty is very active in the above areas also. In addition, we have recently started programmes in Chemistry and Mathematics.

Presently the areas of emphasis in research are topics in

- Chemical Physics
- Inorganic, Organic and Physical Chemistry
- Computational Physics
- Condensed Matter Physics
- Disordered Systems
- Granular Materials
- Mathematical Physics
- Non-equilibrium Statistical Mechanics
- Nonlinear Dynamics, Probability Measure
- Quantum Chaos
- Quantum Optics
- Statistical Nuclear Physics
- String Theory

Experimental areas include Complex Fluids, Supra-molecular Chemistry, Materials Science, Superconductivity, Magnetism, Nonlinear Optics, Semiconductors, Polymers and Nanoparticle Physics, and Ultrafast Photophysical Processes in Bio and Nano-materials. SPS now offers a Ph.D. (Physical Sciences/Chemical Sciences/Mathematical Sciences) and an M.Sc. (Physics) degree programme.

Conferences organised by the School

SPS organised one conference during the year:

(a) SPS @ 25, organised by R Ramaswamy, A Rastogi, A Bhave and P Mukhopadhyay, March 2011.

The following visitors visited the School during the period under review:

- Indranil Mazumder, Rata Institute of Fundamental research, Mumbai.
- Sanjay Kumar, Banaras Hindu University, Varanasi.
- Parthasarathi Majumdar, Saha Institute of Nuclear Physics, Kolkata.
- David Saad, Aston University, Birmingham.
- Tanusri Saha, Dasgupta, SNBNCBS, Kolkata.
- G. Baskaran, Institute of Mathematical Sciences, Chennai.
- Samir Mathur, Ohio State University, Columbus.
- Avanish Parmar, University of Medicine and Dentistry of NJ, Piscataway.
- Shraddha Mishra, Indian Institute of Science, Bangalore.
- Rama Govindarajan, JNCASR, Bangalore.
- K. P. N. Murthy, University of Hyderabad, Hyderabad.
- Shoichi Yamaguchi, RIKEN, Wako.
- Mahender Singh, Institute of Mathematical Sciences, Chennai.
- Rajeev Gupta, University of Delhi, Delhi.
- Subodh Shenoy, University of Hyderabad, Hyderabad.
- Eknath Ghate, Tata Institute of Fundamental Research, Mumbai.
- Alexander Panfilov, Utrecht University, Utrecht.

- T. R. Seshadri, University of Delhi, Delhi.
- Rakesh K. Joshi, University of South Florida, Tampa.
- R. C. Budhani, National Physical Laboratory, New Delhi.
- Bulbul Chakrabarty, Brandeis University, Waltham.
- Rizwan Haq, Laurentian University, Sudbury.
- Kedar Damle, Tata Institute of Fundamental Research, Mumbai.
- Subir Sachdev, Harvard University, Cambridge.
- R. Moessner, Max Planck Institute for Physics of Complex Systems, Dresden.
- Pinaki Sengupta, Nanyang Technological University, Singapore.
- S. D. Mahanti, Michigan State University, East Lansing.
- Shivkumar Jolad, Virginia Polytechnic Institute and State University, Blacksburg.
- Steven Tomsovic, Washington State University, Pullman.
- Mikhail Kiselev, Abdus Salam International Centre for Theoretical Physics, Trieste.
- Debatosh Majumder, Emory Winship Cancer Institute, Atlanta.
- Sumana Dutta, Florida State University, Tallahassee.
- Prabodh Shukla, North Eastern Hill University, Shillong,
- Aribam Chandrakant Sharma, University of Heidelberg, Heidelberg.
- Tajeo Tajara, RIKEN, Wako.
- Stefan Theisen, Albert Einstein Institute, Potsdam.
- Ram Murthy, Queen's University, Ontario.
- Hermann Nicolai, Albert Einstein Institute, Potsdam.
- Bernard de Wit, Spinoza Institute, Utrecht University, Utrecht.
- Abderrazzak Douhal, University of Castilla la Mancha, Toledo.
- Ulrike Feudel, Carl von Ossietzky University, Oldenburg.
- S.-Gopalan Samptahkumar, National Institute of Immunology.
- S. Raj Vatsya, National Research Council Canada.
- G. Jeffrey Snyder, California Institute of Technology, Pasadena.
- Deekshikha Jaiswal-Nagar.

Any other important information

The UGC has recognised the research excellence of SPS by granting it the DRS (Phase I) scheme in 1994. This was upgraded to DRS (Phase II) in 1999, DRS (Phase III) in 2004 and SAP in 2009. The DRS activity was further augmented by the UGC-COSIST scheme for the period 2000-2004.

SPS received major funding from the DST under the FIST program in 2002 and 2007. Also our faculty members have attracted individual support through research projects from DST, DBT, CSIR, etc.

SPS graduates (Ph.D. and M.Sc.) have found subsequent positions with great ease. Many of the faculty members are frequent speakers at national and international conferences. The faculty and students regularly publish research papers in the best international journals. Some faculty members have received prestigious national awards and have been elected fellows of important scientific academies.

Participation in National/International Conferences/Seminars/Workshops

- **Bhave A,** Seminar in the annual conference (March Meeting at SPS) SPS@25, Title: "Comparison of mu-invariant in Iwasawa theory".
- **Bhave A,** Two lectures on Fermat's last theorem and elliptic curves at a workshop at Mathematics Department of Tezpur Central University in December, 2010.
- Das S, Invited participant in the workshop "The Physics of Glasses" held at the Kavli Institute of Theoretical Physics, Santa Barbara, April 18 May 22, 2010.
- **Ghoshal D**, "SERC Preparatory School in Theoretical High Energy Physics", BITS Pilani, Goa Campus, as Guest Faculty and tutor of the course on General Theory of Relativity, 20 October 16 November, 2010
- **Ghoshal D**, "XXVI SERC Main School in Theoretical High Energy Physics", Jamia Millia Islamia, New Delhi, as Guest Faculty and tutor of the course on Black Hole Physics, 31 January 20 February, 2011
- Ghoshal D, "New Trends in Field Theories", Banaras Hindu University, Varanasi, 7 12 February, 2011.

- Ghoshal D, "QFT 2011", IISER, Pune, 23 27 February, 2011.
- Ghosh R, "Physics through Optics", Invited talk, Science Camp, DST-INSPIRE Program, Delhi, 20 May 22 March, 2011.
- **Ghosh R**, "Manipulations through the Coherent Dark State", Invited talk, Indo-Brazil Workshop on "Cold Atoms, Mesoscopic Phenomena and Quantum Information Processes", Hyderabad, 17 October, 2010.
- Ghosh R, 'Prof. N.L. Singh Memorial Lecture', Laser and Spectroscopy Society of India, BHU, Varanasi, 26 November, 2010.
- Ghosh R, "Manipulations through the Coherent Dark State", Invited talk, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11 15 December, 2010.
- Ghosh R, "Physics through Optics", Invited talk, Science Camp, DST-INSPIRE Program, 22 March, 2011.
- **Ghosh R**, "Bulk quantum mechanics at room temperature: Optical switching and slowing down", Invited talk, International Conference on Quantum Optics and Quantum Computing (ICQOQC-11), JIIT, Noida, 24-26 March, 2011.
- **Ghosh R** with T. Lauprêtre, C. Proux, S. Schwartz, F. Goldfarb and F. Bretenaker, "Decay Time in a Cavity in Slow or Fast Light Regime", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11-15 December, 2010.
- **Ghosh R** with V. Pal, P. Trofimoff, G. Baili, M. Alouini, I. Sagnes and F. Bretenaker, "Optimization of Simultaneous Oscillation of a Two-Frequency VECSEL by Coupling Constant Measurement", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11-15 December, 2010.
- **Ghosh R** with S. Kumar, T. Lauprêtre, C. Proux, F. Bretenaker and F. Goldfarb, "Interacting Double Dark Resonances in a Tripod System of Room Temperature ⁴He^{*}", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11-15 December, 2010.
- Ghosh R with H.S. Dhar, A. Sen (De) and U. Sen, "Role of Quantum Correlations for Entanglement Revival in the Asymmetric XY Spin Chain in a Transverse Field", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11-15 December, 2010.
- **Ghosh R** with S. Kumar, T. Lauprêtre, F. Bretenaker and F. Goldfarb, "Double dark resonances in a tripod system of hot vapor of helium", Contributory paper, International Conference on Quantum Optics and Quantum Computing (ICQOQC-11), JIIT, Noida, 24-26 March, 2011.
- Kumar B, Invited to deliver a talk on 7 May 2010 at the Refresher Course for Physics Teachers, held in the HP University, Simla.
- Kumar B., Co-organised an International Workshop on Emergence of New States of Matter in Magnetic Systems and Beyond, held at the Abdus Salam International Centre for Theoretical Physics (ICTP), Trieste, Italy, 5 – 9 July, 2010
- Kumar B, Invited to a Workshop on Physics of Strong Correlation, held at the Harish Chandra Research Institute, Allahabad, 12 14 November, 2010
- Kumar B, Invited to an International Conference I-ConQuEST held at NPL, New Delhi during 20-23 December, 2010.
- Kumar D, Invited talk on "Heat Transport in Quantum Chains" At the conference on "Nonequilibrium Quantum Systems" at Kavli Institute of Physics, University of California at Santa Barbara, USA. 23- 28 August, 2010.
- Kumar D, Participated in a workshop on "Electron Glass" at Kavli Institute of Physics, University of California at Santa Barbara, USA from 29 August 2 October, 2010.
- Kumar D, Participated and chaired session at K.S. Krishnan Annual meeting on Quantum Condensed Matter Physics at National Physical Laboratory, New Delhi, 18-21 December, 2010.
- Mohanty T, Local Surface potential Mapping of Semiconducting Oxide thin films SPS@25, Looking Forward, SPS, JNU, New Delhi, 10-11 March, 2011
- Mohanty T, Avesh Kumar, "Photocatalytic study of TiO₂ nanocomposites", First National Conference on recent advances in Polymer Nanocomposite [NCPN-1] in the Physics Dept., Zakir Husain College, University of Delhi, 14-15 January, 2011.
- **Mukhopadhyay P**, "Single Electron Transfer Driven Sensing of Specific Analytes: A New Multimodal Approach". Frontiers in Chemical Sciences, IIT Guwahati, 3-4 December, 2010
- Mukhopadhyay P, "Single Electron Transfer Driven Sensing of Specific Analytes: A New Multimodal Approach", Molecular Sensors and Molecular Logic Gates, Antalya, Turkey, 22-25 October, 2010
- Patnaik S, S. J. Singh, J. Prakash, and A. K. Ganguli, "High Upper critical field in potassium fluoride doped LaOFeAs superconductor", Applied Superconductivity Conference, Washington D.C., 2-7 August, 2010.
- **Patnaik S**, Singh, J. Prakash and A. K. Ganguli, "Study of thermoelectric power and superconducting gap in CeO_{0.9}F_{0.1}Fe_{1-y}Co_y As", S. J. Presented at the 55th DAE Solid State Physics Symposium, Manipal, 26 30 December 2010.

- **Patnaik S**, J. Prakash, S. J. Singh and A. K. Ganguli, "Structural and Superconducting properties of Ce based Ferropnictides", Presented at the 55th DAE Solid State Physics Symposium, Manipal, 26 30 December, 2010.
- **Patnaik S**, A. K. Singh, S. D. Kaushik and V. Siriguriaik, "Doping effects towards tuning magneto-elasticity in YMnO₃", Presented at the 55th DAE Solid State Physics Symposium, Manipal, 26 30 December, 2010.
- **Patnaik S**, S. D. Kaushik, A. K. Singh and V. Siriguri, "Effect of Dy Doping in frustrated multiferroic h YMnO3", Presented at the 55th DAE Solid State Physics Symposium, Manipal, 26 30 December, 2010.
- **Patnaik S,** S. J. Singh, J. Prakash and A. K. Ganguli, "Effect on superconducting properties of LaO_{0.9}F_{0.1}FeAs and CeO_{0.8}F_{0.2}FeAs by yttrium doping", Presented at National conference on Advances in Materials and Devices held at the ITM University, Gurgaon Haryana, India during 15 May, 2010.
- **Patnaik S** and D. Srikala, "Exchange bias in Co nanoparticles", Presented at National conference on Advances in Materials and Devices held at the ITM University, Gurgaon Haryana, India during 15 May, 2010.
- Patnaik S, S. J. Singh, J. Prakash and A. K. Ganguli, "Tunning Ce-oxypnictides superconductors with doping", Presented at International Conference on Quantum Effects in Solids of Today (I- ConQuEST)-2010 held at the National Physical Laboratory New Delhi, India during 20-23 December, 2010.
- **Patnaik S,** S. J. Singh, J. Prakash and A. K. Ganguli, Poster presentation: "Transport properties of superconducting La and Ce-based ferropnictides", American Physical Society (APS) March Meeting 2011 Dallas, Taxas, 21-25 March, 2011.
- **Patnaik S** and A. K. Singh, "Magneto-electric coupling in novel spin frustrated multiferroicsI", Presented at an International Conference on Quantum Effects in Solids of Today (I- ConQuEST)-2010 held at National Physical Laboratory New Delhi, India during 20-23 December, 2010.
- Puri S, "Pattern Formation in Physical Systems DST-INSPIRE Summer School", New Delhi, May, 2010.
- Puri S, "Cooling and Clustering in Granular Gases Soft Interfaces: Self-organization, Functionalities and Applications", Paris, France, July, 2010.
- **Puri S,** "Aggregation and Growth in Granular Materials Conference on Nucleation, Aggregation and Growth 2010", Bangalore, July, 2010.
- **Puri S**, "Lectures on Kinetics of Phase Ordering and Domain Growth", "School on Nucleation, Aggregation and Growth 2010", Bangalore, August, 2010.
- **Puri S,** Lectures on Kinetics of Phase Transitions, School on Theoretical Condensed State and Biological Systems, Varanasi August 2010.
- **Puri S**, "Cooling and Brownian Motion in Viscoelastic Granular Gases" at the "Dynamics Day: Delhi", New Delhi, November, 2010.
- Puri S, "Nonequilibrium Phenomena in Physical Systems DST-INSPIRE", Winter School, Pune December, 2010.
- **Puri S**, "Cooling and Brownian Motion in Viscoelastic Granular Gases" in "Current Trends in Condensed Matter Physics", Bhubaneswar, December, 2010.
- Puri S, "Pattern Formation in Physical Systems", Joint Academies Lecture Workshop on Frontier Topics in Physics, New Delhi, January, 2011.
- **Puri S,** "Nonequilibrium Systems and Pattern Formation", Sri Venkateswara College Annual Science Festival, New Delhi, January, 2011.
- **Puri S**, "Cooling and Brownian Motion in Viscoelastic Granular Gases" at the 6th National Conference on Nonlinear Systems and Dynamic, Tiruchirapalli, January, 2011.
- **Puri S**, "Brownian Motion in Viscoelastic Granular Gases", National Seminar on Condensed Matter, Nuclear and High Energy Physics, New Delhi, February, 2011.
- **Rajaraman, R.** Invited participant in the Plenary "Ottawa Dialogue", Track II India Pakistan nuclear confidence building meeting, Copenhagen, 18-19 June, 2010.
- **Rajaraman, R.** Trilateral India-China-Pakistan Strategic Dialogue: "Beyond NPT 2010 Revcon- A More Secure Asia", organised by the Institute of Peace and Conflict Studies, Singapore, 31 July-1 August, 2010
- **Rajaraman, R.** Invited to make a presentation on FMCT at a talk on FMCT at the Inter-sessional meeting of the "Ottawa Dialogue", Dubai, 4-7 November, 2010.
- Rajaraman, R. Co-Chair of IPFM workshop on "Spent Fuel Management" Princeton University, USA, 18-20 November, 2010.
- **Rajaraman, R.** Invited to participate and give talk on "India's Fissile materials", at the "Ottawa Dialogue", Track II India Pakistan nuclear confidence building Plenary meeting, Bangkok, December 12-13, 2010.
- **Rajaraman, R.** Invited to give 2 lectures at the XXIV ISODARCO Winter School 2011, at Andalo (Trento) Italy, 09-16 January, 2011.
- **Rajaraman**, **R.** Invited to participate at the Ditchley conference on "The future for non-proliferation and disarmament", The Ditchley Foundation, U.K. 2-4 December, 2010.

- **Rajaraman, R.** Invited to participate and give a talk on "Educating the public about Nuclear Radiation" at the meeting on Avenues for Cooperation on Nuclear and Radiological Security, organised by the International Institute for Strategic Studies (IISS) at London, UK, 21 January, 2011.
- **Rajaraman, R.** Invited to be a member of an international expert panel to inform a joint project between the Nuclear Threat Initiative (NTI) and Economist Intelligence Unit on Benchmarking Nuclear Materials Security. First meeting at London, 14-15 March, 2011.
- **Rajaraman, R.** Meeting of the Strategic Stability Working Group, The "Ottawa Dialogue", Istanbul meeting, 26-27 March, 2011.
- Ramaswamy R, Dynamics Days Asia Pacific 06, Sydney, "Synchronization via chaotic and stochastic modulation" 13 July, 2010.
- Ramaswamy R, Statyphys 24, Cairns Australia, "Generalized synchrony in stochastic and chaotic dynamics" 20 July, 2010.
- Ramaswamy R, Biodesign 1.0, University of Kerala, Thiruvananthapuram, "Stochasticity in the dynamics of regulatory Networks" 8 October, 2010.
- Ramaswamy R, NCNSD (National Conference on Nonlinear Systems and Dynamics), Tiruchirapalli, "Effects of time-delay in coupled dynamical systems" 27 January, 2011.
- Ramaswamy R, Humboldt College on "Self Organised Criticality", IIAP Bangalore, "1/f noise as a probe of selforganization" 4 February, 2011.
- Shah R, International workshop on "Geometric Group Theory", ICM Satellite activity, Goa University, Goa, 9 14 August, 2010.
- Shah R, International Congress of Women Mathematicians (ICWM) 2010, Hyderabad Central University, Hyderabad, 17-18 August, 2010.
- Shah R, International Congress of Mathematicians (ICM) 2010, Hyderabad, 19 27 August, 2010.
- Shah R, International Conference on "Various Aspects of Dynamical Systems", ICM Satellite activity, MS University, Vadodara, 29 August 1 September, 2010.

Lectures Delivered (Outside JNU)

- Bhave A, Lecture at ISI Delhi in Nurture programme on "Introduction to recent trends in number theory".
- Bhave A, Lecture at ISI on "Comparison of mu invariant in Iwasawa theory".
- Das, S, "Time-dependent correlation in a supercooled liquid from Nonlinear Fluctuating Hydrodynamics" at the Kavli Institute of Theoretical Physics, University California, Santa Barbara (May 2010).
- **Ghoshal D**, "Travelling front of the decaying brane" at the University of Edinburgh, University of Durham, Queen Mary University of London and Cambridge University, UK.
- **Ghoshal D**, "Fisher equation for the decaying brane", at the international conferences "New Trends in Field Theories" (BHU, Varanasi) and "QFT 2011" (IISER, Pune).
- Ghosh S, "Nanotechnology with Organic Molecules" (Keynote address), DAV College, Kanpur 15 February, 2011.
- **Ghosh S**, "Anisotropic Growth and High Performance Organic Field Effect Transistor" at JNCASR, Bangalore, 11 May, 2010.
- Kumar B, "Frustrated Quantum Antiferromagnets", talk delivered at the Refresher Course in HP University, Simla.
- Kumar B, "New Approach to the Hubbard Model". Talk delivered at the Abdus Salam ICTP as a part of the Associates Seminar Series, on 15 July, 2010
- Kumar B, "New Approach to the Hubbard Model". Invited to deliver this talk at the SISSA, Trieste, Italy on 26 July, 2010.
- Kumar B, "Frustrated Quantum Antiferromagnets: Bond-Operators for Dimerized Spin-S Systems", talk delivered at the I-ConQuEST, NPL, New Delhi.
- Mohanty T, Lecture on Nanotechnology in Physics Department, Manav Rachana University, Faridabad, April, 2010.
- **Patnaik S**, "Spin frustrated magnets, A novel route to multiferroicty", invited talk at the 55th DAE Solid State Physics Symposium, Manipal, 27 December, 2010.
- **Patnaik S**, "Current trends in material Science; Physics and Prospects", invited talk at the DST- Inspire camp, Amity University 17 November, 2010 and also at IIMC campus on 24 March, 2011.
- Puri S, Pattern Formation in Granular Materials Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore, April, 2010.
- Puri S, Pattern Formation in Granular Materials Institut fur Physik, Johannes Gutenberg Universitat, Mainz, Germany, July, 2010.

- Puri S, Cooling in Viscoelastic Granular Gases Institute of Mathematical Sciences, Chennai, January, 2011.
- Puri S, Dynamical Properties of Granular Materials Department of Physics, IISER Kolkata, Kolkata, February, 2011.
- **Rajaraman R,** "How Elementary are Elementary particles?", Inaugural Lecture at the National Seminar on Contemporary Trends in Nuclear Physics, Aligarh Muslim University, Aligarh, 20-21 October, 2010.
- **Rajaraman R**, "Nuclear Reactors, Weapons and Their Fuel", Department of Physics I.I.T. Roorkee, 21 February, 2011.
- **Rajaraman R**, "Interactive session with research students on Quantum Theory", Department of Physics I.I.T. Roorkee, 22 February, 2011.
- **Rajaraman R**, "Recent Nuclear Happenings in Washington and their Relevance to India", National Institute for Advanced Studies (NIAS), Bangalore, 20 May, 2010
- **Rajaraman R**, "A Review of the Indo-US Nuclear Agreement and its Ramifications", The HRI-Girdharilal Mehta Lecture, Harish Chandra Research Institute, Allahabad, 19 July, 2010.
- Rajaraman R, "Recent Nuclear Happenings in Washington", India International Center, New Delhi, 8 May, 2010.
- **Rajaraman R**, "Science of Nuclear Weapons", at the Young Scholars' residential Workshop on Nuclear Disarmament and Nonproliferation, Hotel Claridges, Surajkund New Delhi, 24 February, 2011.
- **Rajaraman R**, "Nuclear Renaissance: How real is it?", at the Young Scholars' Residential Workshop on Nuclear Disarmament and Nonproliferation Hotel Claridges, Surajkund, New Delhi, 26 February, 2011.
- **Rajaraman R**, "Fissile Materials in South Asia", Institute for Defense Studies and Analysis, New Delhi, 9 February, 2011.
- Ramaswamy R, "Introduction to Nonlinear Science"
 - 7 July, 2010 Bhaskaracharya College, Delhi, INSPIRE Camp
 - 6 December, 2010 Bhaskaracharya College, INSPIRE Camp
 - 21 January, 2011 Delhi University South Campus
 - 11 February, 2011 St Stephens College
 - 21 March, 2011 CPFS-DST Inspire Camp
- **Ramaswamy R**, "Flavours of synchrony in the natural world", 30 September, JNCASR, Bangalore; 7 October, IISER Thiruvananthapuram.
- Ramaswamy R, "The role of miRNA in regulation", IIT Kanpur, 2 October, 2010
- Ramaswamy R, "Nonlinear Science in India". IUPAP Council Meeting, New Delhi, 4 November 2010.
- Ramaswamy R, "Driven by Necessity: Creating High Impact & Sustainable Digital Initiatives in India", Bangalore, 8 December, 2010.
- Ramaswamy R, "Time-Delay Dynamics" (5 lectures) SERC School in Nonlinear Dynamics, Tiruchirapalli, 24-26 January, 2011.
- Ramaswamy R, "Genome Wide Analysis of Mobile Genetic Element Insertion Sites", JNU-SBRI Training College, 2 February, 2011
- Ramaswamy R, "Numerical Methods in Nonlinear Science", Mizoram University, Aizawl, 17 February, 2011.
- Ramaswamy R, "Open Access from the Scientist's and Academies Perspective" UNESCO-CIS Seminar on Open Access for Scientific Information, New Delhi, 16 March, 2011
- Ramaswamy R, "Biological Sequence Analysis", Lady Shri Ram College, New Delhi, 17 March, 2011.
- **Ramaswamy R**, "A Few things that Physics can learn from Biology (and vice versa)", Khalsa College, New Delhi, 18 March, 2011.
- Shah R, "Orbits of distal actions". Indian Statistical Institute (ISI), Bangalore, July, 2010.
- Shah R, "Distal actions on groups", in an international workshop on "Geometric Group Theory", Goa University, Goa, 9 14 August, 2010.
- Shah R, "Dynamics of (semi)groups actions". in an international conference on "Various Aspects of Dynamical Systems", MS University, Vadodara, 29 August 1 September, 2010.
- Shah R, "Qp: p-adic (non-archimedean) field", in the NBHM Nurture programme. Indian Statistical Institute (Delhi), December, 2009
- Shah R, "Distal and Ergodic Actions on Groups". Department of Mathematics, Hyderabad Central University, Hyderabad, September, 2010

Awards/Honours/Fellowships

• Ghosh R, Invited Professor, Université Paris Sud 11, CNRS Laboratoire Aimé Cotton, Campus d'Orsay, France, June 2010.

- Ghosh R, Speaker for 'Prof. N.L. Singh Memorial Lecture', Laser and Spectroscopy Society of India, November 2010.
- Kumar B, Junior Associate of the Abus Salam International Centre for Theoretical Physics (ICTP), Trieste, Italy.
- Kumar B, INSA Medal for Young Scientists 2009.
- Kumar B, Associate of the Indian Academy of Sciences, Bangalore.
- Patnaik S, Fulbright Nehru Senior Research Fellowship (2011-2012).

Membership of Boards/Committees (Outside JNU)

- Bohidar H.B., Member Academic Committee MCEME, Hyderabad; and Member Academic Committee, NDA, Pune.
- **Ghoshal D**, Associate Editor, "General Relativity & Gravitation" (Springer Verlag); Member, Programme Advisory Committee on "Plasma, High Energy, Nuclear Physics, Astronomy & Astrophysics and Nonlinear Dynamics" of the DST; Member, Planning Committee of the SERC School on Theoretical High Energy Physics; and Delhi Coordinator, Kishore Vaigyanik Protsahan Yojana (KVPY), DST, 1999-continuing;
- Ghosh R, Member, Departmental Advisory Board, Department of Education in Science and Mathematics, National Council of Educational Research and Training (NCERT), 2008-continuing; Member, Advisory Committee, Jawaharlal Nehru National Science Exhibition for Children (JNNSEC), NCERT, 2010-continuing; Member, Academic Committee, Raman Research Institute, Bangalore, 2011-13; Member, International Advisory Committee of PHOTONICS 2010: International conference on Fibre Optics and Photonics, IIT Guwahati, 11-15 December 2010; Member, National Organising Committee, Symposium on 75 Years of Quantum Entanglement Foundations and Information Theoretic Applications, S.N. Bose National Centre for Basic Sciences, Kolkata, 6-10 January 2011; Member, Organising Committee, International School and Conference on Quantum Information Processing and Applications (QIPA-2011), Harish-Chandra Research Institute (HRI), Allahabad, 14-20 February 2011; Member, National Organizing Committee, 18th DAE-BRNS-ISAMP National Symposium on Atomic, Molecular and Optical Physics, Karnatak University, Dharwad, 22-25 February 2011; and Member, National Organizing Committee, International Computing (ICQOQC-11), JIIT, Noida, 24-26 March 2011.
- Mohanty T, Editorial board, Scientific Journal International (SJI); Member of Reviewer committee on UFUP projects, IUAC, New Delhi.
- **Mukhopadhyay P**, in the Academic Screening Committee at the Babasaheb Bhimrao Ambedkar University (Central University), Lucknow, 2011.
- **Puri S,** Member, DST Expert Panel on Fast-track Scheme for Young Scientists in Physical and Mathematical Sciences. June 2005 Present; Member, Scientific Council of Indo-French Centre for the Promotion of Advanced Research. October 2009 Present; and Associate Editor, Phase Transitions, Taylor and Francis, London, U.K. January 2010 Present.
- Rajaraman R, Vice president, Indian National Science Academy, New Delhi; Co-Chair, International Panel on Fissile materials, Headquarters Princeton, USA; Member, International Expert Panel on Benchmarking Nuclear Materials Security; Member, "Ottawa Dialogue", Track II series of meetings between India and Pakistan; Science and Security Board, The Bulletin of Atomic Scientists, Chicago, USA; Member, Editorial Board, Science and Global Security, Taylor and Francis Publishers, USA; Member, Executive Board, Institute for Peace and Conflict Studies, New Delhi; Member Academic Council, Tata institute for Fundamental Research, Mumbai; Member of the Court, NEHU University, Shillong; and Member of the Court, Manipur University.
- Shah R, "Dynamical Systems and Applications". January 2011, St. Stephens College, New Delhi.

School of Social Sciences (SSS)

The School of Social Sciences (SSS) is the largest post-graduate School in the University. More than 2000 students are registered every year under the M.A., M.Phil./Ph.D. and direct Ph.D. programmes of its various Centres. It has no undergraduate programme of its own, even though it offers a few undergraduate courses for students of other Schools. The total strength of the faculty was about 142 at the end of the year 2009-2010.

It has nine Centres and five UGC-supported programmes. These are listed below:

- Centre for Economic Studies and Planning (CESP)
- Centre for Historical Studies (CHS)
- Centre for Philosophy (CP)
- Centre for Political Studies (CPS)
- Centre for Social Medicine and Community Health (CSM&CH)
- Centre for Studies in Science Policy (CSSP)
- Centre for the Study of Regional Development (CSRD)
- Centre for the Study of Social Systems (CSSS)
- Zakir Husain Centre for Educational Studies (ZHCES)

The UGC supported programmmes are as follows:

- Programme for Study of Discrimination and Exclusion
- Women Studies Programme
- Archives on Contemporary History of India (supported by JNU)
- Education Record Research Unit
- Group of Adult Education

Besides, two new Centres have been approved to be set up in the School during the XIth Plan. These are:

- Centre for the Study of Informal Economy
- Centre for the Media Research

In addition, the North East India Study Programme is a University level programme involving the participation of five Schools, namely, the SSS, SLL&CS, SIS, SES and SA&A. The programme is located in the SSS building.

These Centres pursue research and teaching in the concerned areas of study. All the above Centres and Programmes of Studies, (except the two new Centres and the Archives on Contemporary History and ERRU) have students enrolled in the M.Phil./Ph.D. and direct Ph.D. programmes

The following five Centres offer an M.A. programme:

- Centre for Economic Studies and Planning (CESP)
- Centre for Historical Studies (CHS)
- Centre for Political Studies (CPS)
- Centre for the Study of Regional Development (CSRD)
- Centre for the Study of Social Systems (CSSS)

The School has a lively academic ambience. The centres and programmes of studies organise regular seminars, usually once a week. In addition, there are School level seminars and seminars/lectures delivered by distinguished visiting scholars. Conferences/seminars were also organised by the different Centres during the year.

Faculty members of the SSS have published a large number of books and articles in journals based on their research work (have been contributing over half of the recorded publications of all the Schools devoted to the social sciences and the humanities). They have contributed over 300 research articles in various national and international journals, including chapters in books. A number of research students of the School have also contributed research articles to various professional journals. Several doctoral theses have been published by renowned publishers.

Most teaching and research programmes in the School have innovative elements. While ensuring rigorous disciplineoriented training in each Centre, interest is generated in multi-disciplinary study and research by encouraging students to do courses in other Centres, depending upon their aptitude as well as relevance of the courses to their main disciplines and areas of research interest. Students have regularly taken advantage of this opportunity, available at both the M.A. and M.Phil. levels. This has greatly enriched their knowledge and research activities.

Centre for Economic Studies and Planning

The Centre for Economic Studies and Planning has been in existence for the last 38 years. It has carried on an innovative programme of teaching and research and has contributed to society in a wide variety of ways. The Centre makes an attempt to judiciously combine theory with applied work so as to provide not only an understanding of the Indian economy but also make important advances in theory. The programmes of study, the courses and the research work of the faculty of the Centre reflect a broad coverage of the various areas of specialization in Economics.

Students

A total of 247 students were registered for the various teaching programmes in this period, 114 for M.A. and 133 for M.Phil./ Ph. D. and direct Ph. D. Some relevant figures are:

•	Students who received their M. A. degrees	60
•	Students admitted for M. A.	59
•	Students admitted for M.Phil/Ph.D.	29
•	Students admitted for direct Ph.D.	04
•	M.Phil. dissertations submitted	19
•	Ph.D. dissertations submitted	09

The following annual prizes were awarded and the names of the students receiving these in 2010-11 are listed below:

- Ranjan Roy Memorial Prize :
- Mr. Sushant Sudan & Ms Shiuli Vanaja
- The Avani Bhat Memorial Prize : Ms Stuti Saxena

Courses

In the M.A. programme, eight compulsory courses and 16 optional courses are offered. In the M.Phil./Ph. D. programme (which involves one year of course work), two compulsory courses and 10 optional courses were offered.

Some remedial courses were offered under the guidance of Dr. Praveen Jha and Shri Ashok. Our students also took advantage of the remedial courses in English language offered in the University.

Faculty News

The faculty strength was 20 this year. Prof Abhijit Sen continued to be Member, Planning Commission, Government of India. Prof. Prabhat Patnaik, Prof. Utsa Patnaik and Prof. Anjan Mukherji have retired during the year after a long and distinguished career. They have been with the Center since its inception and contributed to its development and making it what it is today. The Centre expresses its gratitude to them for their contribution and hopes for their continued guidance.

Centre of Advanced Studies (CAS)

The Centre for Economic Studies and Planning implemented the DSA-III programme between 2004-2009. On completion of the third phase of DSA, the UGC awarded the CAS (Phase I) programme for a duration of five years. The following areas were identified as thrust areas for research and teaching.

- i) Agriculture, Livelihoods Security and Sustainable Development
- ii) Environmental Economics
- iii) Law & Economics
- iv) Finance & Development

- v) Experimental Economics
- vi) New Developments in Theoretical & Applied Macro-Economics

The release of non-recurring grant is still under process. From the recurring grant sanctioned for the current financial year, the following activities were undertaken:

- i) Renovation of room no. 337
- ii) A conference on the theme "Accumulation, Immiserisation and Development" was held from March 7-9, 2011
- iii) Purchase of books and databases
- iv) Setting up of a data repository for CESP. We are currently setting up databases using unit-level NSSO and ASI data that can be accessed over the JNU network. These databases are annotated and have search and querying capabilities.

EXIM Bank Library

The EXIM BANK – JNU Library has been an important source of strength for the Center and the University. It has over the last decade built up an important collection of books and journals. The MOU with EXIM BANK expired in 2010 and the Centre was in the process of negotiating another MOU with the Bank so that their support for the Library continues. The Centre requested them for a long term support of 10 years and an enhanced amount to cover the increased cost of books. It was also proposed that they give an additional amount to hold an annual seminar and some funds for the upkeep of the Library building and its surroundings.

RBI Unit in Economic Theory

A unit in Economic Theory was created by RBI through an MOU with JNU. Prof. Anjan Mukherji was the Chair Professor till July 31, 2010 till his retirement. The general focus of research of the unit has been: Economic Dynamics, Growth and Development. Publications in these areas have been reported elsewhere in the annual report. Here, special mention may be made of the text book project on Mathematical Methods and Economic Theory which is complete.

Visitors

- Dr. Hitoshi Ota, Associate Research Fellow, IDF-JETRO, Japan, has been affiliated as Visiting Scholar for research affiliation at the Centre for a period from July 2009 to July 2011.
- Professor Bhaswar Moitra, Jadavpur University, Visiting Fellow from the 1 February, 2011 to the 20 February, 2011 under the UGC-CAS Programme of the Centre.

Conferences and Seminars held in the Centre

The following two seminars/workshops were organised in the Centre during the year:

- 3-Day Workshop/National Seminar titled "Accumulation, Immiserisation and Development" organised from 7 9 March, 2011 under the UGC-CAS programme in the Centre.
- One day international conference on "Economic Theory and Policy" being organised by the Centre on 22 March, 2011

Besides, a number of departmental seminars/special lectures were held in the Centre over this period. In addition, CESP faculty and students continued to be active in participating in seminars and conferences outside the University, both within India and abroad. The details are given below:

- Professor Vikram Soni, Jamia Milia Islamia, "Preserve and use' solutions with living natural resources", 6 April, 2010
- Prof. Ramprasad Sengupta, Jawaharlal Nehru University, "Prospects of low carbon growth of India", 15 April, 2010
- Dr. Emmanuel Dechenaux, Kent State University, "Preemptive Corruption, Hold-Up and Repeated Interactions", 5 August, 2010
- Dr. Utteeyo Dasgupta, Franklin and Marshall, "Do Opportunity Costs Matter in a Sequential Contribution Public Goods Game?", 10 August, 2010
- Professor Yoshifumi Usami, Tokyo University and Osaka Perfecture University, "Socio-economic Change in a Punjab Village: Notes from a Field Visit", 14 September, 2010

- Dr. Andres Lazzarini, JNIAS and University of Pavia, "Problems of economic development and their reflection in economic theories of the XX century: The cases of Eugene Preobrazhensky and Raul Prebisch", 2 November, 2010
- Dr. Margarita Olivera, JNIAS and University of Pavia, "Economic structure and regional integration in Latin America" 11 November, 2010
- Prof. Mario Tonveronachi, University of SIena, Italy, "Basel III and Beyond", 5 January, 2011
- Prof. Carlos Alzugaray, Universidad de la Habana Centro de Estudios sobre Estados Unidos, Cuba, "New Challenges in Cuba", 10 January, 2011
- Anmol Rattan, Department of Economics, Monash University, Australia, "Trading intentions and behavioral bidders in first-price auctions: Does market access mimics experience?", 17 February, 2011
- Amit Bhaduri, Professor Emeritus, CESP, "Financial Crisis in the Light of Keynesian Economics", 15 February, 2011
- Professor Bhaswar Moitra, Jadavpur University, Kolkata, "Technology adoption in agriculture when land holdings are small and fragmented", 8 February, 2011
- Sanjay G. Reddy, The New School for Social Research, "Confusions of Measurement and Failures of Evaluative Judgment: The Example of the Poverty Debates in India and in the World", 15 March, 2011

Workshop and Conferences Organised by Faculty

- 3-Day workshop/national seminar titled "Accumulation, Immiserisation and Development" organised by C.P. Chandrasekhar & Vikas Rawal from Monday 7 9 March 2011 under UGC-CAS programme in the Centre.
- One day international conference on "Economic Theory and Policy" was organised by the Centre on 22 March, 2011 by K.G. Dastidar, S. Guha, S. Chakravarty & R.P. Kundu.

Activities of the CSSP

- **Das, Anup Kumar**, invited talk on "Collaborative Digital Library Development: Perspectives of World Digital Library", was delivered at Sri Krishna College of Engineering and Technology, Coimbatore on 20 August 2010.
- **Das, Anup Kumar**, invited talk in the short-term course on "Design and Development of Digital Libraries using", was delivered at the National Institute of Science Communication and Information Resources (NISCAIR), New Delhi on 19 January 2011.
- **Das, Anup Kumar**, invited talk on "Role of UNESCO in Building Inclusive Knowledge Societies", was delivered in the UGC-ASC Refresher Course in Library and Information Science, at the Kurukshetra University, Kurukshetra on 17 March 2011.
- **Das, Anup Kumar,** presented a paper titled "Library Advocacy in India in the Light of Education for Sustainable Development Perspectives of an Emerging Economy" at the World Library and Information Congress: 76th IFLA General Conference and Assembly, Gothenburg, Sweden, August 2010.
- Das, Anup Kumar, highly commended winner in the 2010 Emerald/IAM Indian Management Research Fund Award.
- Das, Anup Kumar, "Indian Citation Index: A New Web Platform for Measuring Performance of Indian Research Periodicals", Library Hi Tech News, 28(3), 2011 (with Rabishankar Giri).
- Das, Anup Kumar, "Collaborative Digital Library Development in India A Network Analysis", In: Tariq Ashraf, Jaideep Sharma & Puja Anand Gulati (eds.): Developing Sustainable Digital Libraries: Socio-Technical Perspectives. Hershey: IGI Global, 2010. ISBN: 978-1615207671.

Centre for Historical Studies

The Centre for Historical Studies offers M.A. and M. Phil/ Ph. D. programmes in three different period-specializations: Ancient, Medieval and Modern History. The Centre also conducts teaching and research in Contemporary History. An innovation that has been introduced in recent years is to allow students to choose thematic specialization as well, by doing a minimum of four courses on the theme chosen. Themes offered at the moment are economic history, social and popular movements, state and power, and ideology, culture and society. While period specialization is compulsory, theme specialization is not.

The Centre has a very active Faculty Seminar, held every Wednesday. Scholars from across the world have spoken at these seminar meetings.

In addition to the regular seminars, the Centre for Historical Studies organised five major conferences:

- i) 'Sourcing the Story: The Archive Anew and Archives New' held from 4 6 October, 2010
- ii) 'Beyond the Ayodhya Judgement' held on 10 January, 2011
- iii) 'Christianity in History: Encounters, Engagements, Experiences in South Asia' held from 2 4 February, 2011
- iv) 'Looking Within, Looking Beyond' from 24 26 February, 2011
- v) 'Critical Knowledge and Higher Education' from 14-15 March, 2011

Two scholars were invited to the Centre for Historical Studies as Visiting Fellow/ Professor. They presented seminars, held workshops with students, and gave lectures. Research students met the scholars to discuss their research themes.

Centre for Philosophy

Centre for Philosophy was established in 1999 in the SSS. It was envisaged that the Centre will focus on the interdisciplinary study of philosophical issues and social concerns in the cultural and civilizational contexts. In contrast to the prevalent tendency to divide philosophy either in terms of East and West, Continental and Analytic, or in terms of metaphysics, epistemology, ethics, etc., we have proposed an issue-oriented interdisciplinary approach in teaching and research to be the concern of the Centre. The Centre endeavors to provide the students with a deeper and stronger foundation for higher/ advanced studies in philosophy. For this purpose, the areas of teaching and research have been structured to orient the students to engage critically with original philosophical texts, both classical and contemporary, with a high degree of methodological rigour.

In view of the vision and the Faculty positions, the curriculum of the Centre has been designed in terms of relatively newer philosophical approaches, which visualize philosophy in relation to other disciplines. The students are encouraged to reflect steadily on key concepts and central problems of philosophy. The Centre has been successful in its efforts to provide the students ample opportunities to meet distinguished philosophers and scholars for discussions on philosophical issues by holding international and national seminars, workshops and special lectures on a regular basis.

This approach is well reflected in structuring the two Compulsory courses; namely, Concepts in Philosophy and Philosophical Method, and, nine Optional courses for M.Phil. programme such as:

- Philosophy of Social Sciences
- Philosophy of Action
- Philosophy of Mind
- Self-Knowledge
- Epistemology
- Philosophy of Language
- Phenomenological and Existential Engagements
- Comparative Philosophy
- Mind and Language

The syllabus was revised during 2010-11 and two new Optional Courses have been introduced;

- Comparative Philosophy (Professor R.P.Singh)
- Mind and Language (Dr. Manidipa Sen)

Eight optional courses were designed for the undergraduate students of SLL&CS.

During the last seven academic sessions, the Centre has produced a number of Ph.D. and M.Phil students. The Centre has been active in organising international and national seminars, workshops, lectures and discussions on philosophical issues of general and inter-disciplinary interest. The Centre has invited visiting faculty and resource persons from India and abroad to strengthen its academic programmes. The faculty members of the Centre have already got books published by reputed publishers in India and number of research articles have been published in India and abroad. The Centre will strive to create a body of scholarly works in terms of publication of books, seminar proceedings and articles by the faculty members in order to yield newer and richer reflections on philosophical problems. The Programmes of the Centre will also address substantive philosophical issues relevant to present day society and polity. The Centre has already started an inter-disciplinary philosophical forum for making philosophical debates and discussions an integral feature of the academic life on the campus. This will also serve the very spirit with which the University was founded.

Centre for Political Studies

Revision of Courses

The Centre undertook a major revision of the M.A. programme in 2009 in which the compulsory courses were reduced from 12 to 10 in order to provide more space for optional courses. One new optional course for the MA and three new optional courses for the M. Phil. programme were also framed and offered. There was a major overhaul in the content of the courses in Political Philosophy and a distinct approach to the teaching of Political Ideas in Modern India proposed. A substantial revision of the four courses in Indian Politics and a closer bonding of the courses in Comparative and International Politics were also proposed. There is now a pronounced emphasis on empirical research, quantitative and qualitative, in the course, Methods in Social Sciences. Care has been taken to bring about integration of the different sub-fields and courses to enable a student to make better political analysis and formulate a comprehensive, and as far as possible systematic, view of public affairs. The new M.A. programme has been taught over the last one year and our experience has been largely satisfactory. More new optional courses for the M.A. programme will be framed and offered by the faculty.

New Optional Courses: All 4 Credits

The Centre has recently offered three new optional courses for the M. Phil Programme and one new optional course for the M.A. Programme.

Title and Course Instructor of New M. Phil. Optional Courses:

- Citizenship in India: Laws, Politics and Institutional Practices by Dr. Anupama Roy
- Body, Power, Population: Introduction to Biopolitics by Dr. Rajarshi Dasgupta
- Recognition, Redistribution and Representation by Dr. Ajay Gudavarthy

Title and Course Instructor of New M. A. Optional Course:

• Globalization and Development: Critical Issues by Dr. T.G. Suresh

Conferences/ Seminars/Workshops

- A one day workshop was organised by Dr Manindra N Thakur to initiate a dialogue on *Religion and Politics* on 19 November, 2010.
- A Two Day Workshop on 'Development and Social Movements in India' was organised by Professor Valerian Rodrigues on 30 and 31 March 2011. Eminent scholars, activists, journalists and academicians participated from across the country.

Round Tables

The Centre organised two Round Tables:

- i) The first Round Table was with Prof. Sudipta Kaviraj, Department of Politics and Anthropology, Columbia University on 19 October, 2010.
- ii) The second Round Table was organised by Dr. Manindra Thakur on 'Religion and Politics: An Interdisciplinary Dialogue' on November 29, 2010.

Visiting Fellows

- Prof. Daniel Drache, Professor of Roberts Centre for Canadian Studies and Professor of Political Science, York University, Canada, 6 10 September, 2010.
- Professor Ashwini Deshpande, Department of Economics, Delhi School of Economics 4 8 October, 2010.
- Professor Sudipta Kaviraj, Department of Politics and Anthropology, Columbia University, 18 24 October, 2010.
- Dr. Amita Baviskar, Professor at the Institute of Economic Growth 22 29 October, 2010.
- Dr Samir Kumar Das, Professor of Political Science at the University of Calcutta, Kolkata 7 -11 March 2011.

- Dr J. Devika, Associate Professor at the Centre for Development Studies, Thiruvananthapuram, Kerala, 21- 25 March 2011.
- Dr Srirupa Roy, Associate Professor of Political Science at the University of Massachusetts-Amherst, 28 March 1 April 2011.

The Nirman Foundation

The Nirman Foundation (Courtesy, Professor Bhikhu Parekh) has been supporting two programmes in the Centre.

Scholarships

Scholarships have been awarded to 10 M.A. students at the rate of Rs. 3000/- pm from 2006-2010. The criteria of selecting students are based on:

- Interest in pursuing an academic career with strong motivation
- Deprivation.

The Annual Nirman Foundation Lecture by a well known scholar

Professor Charles Taylor, presently Rajni Kothari Chair at the Centre for the Study of Developing Societies, Delhi delivered the Nirman Foundation Lecture on *Culture of Democracy* on 23 February 2011.

Students' Activities

As part of the research methodology course, the students of M.A. (fourth semester) undertook a fieldwork under the supervision of Dr Manidra N Thakur on the theme 'Delhi at the Margins'. After a theme selection workshop they picked the following six issues to work on:

- Emergency in India: Experiences from the Margins
- Jantar Mantar: Bringing Marginality to the Centre
- Meena Bazar: A Study of Inhabitants Development and Governance
- Exploring Marginalities: Meharchand Market
- Margins at the Altar of Law
- Tibetan Refugees and the Indian State: Narratives from the Margins.

Report writing workshops were conducted for them for four days.

Any other information

- **Dasgupta Rajarshi**, Worked as Resource Person for the CSSSC-NRTT Annual Workshop held in Kolkata (28 November 3 October 2010).
- **Dasgupta Rajarshi**, Worked as Resource Person and Morning Speaker at the 16th Annual Cultural Studies Workshop of CSSSC (on Empire, Nation and Cosmopolitanism) held at the IDS, Jaipur (23 28 January 2011).
- Rinku Lamba (currently undergoing peer-review) "Two Faces of State Power".
- **Rinku Lamba** "State Intervention in the Reform of a 'Religion of Rules:' An Analysis of the Views of B. R. Ambedkar".

Centre for Social Medicine & Community Health

The Centre reviewed core and optional courses offered in the monsoon and winter semesters. Some modifications were made in the following courses: Community Health and its Organization Social Sciences – Towards an Integrated Approach, Epidemiology, Environment and Health, Women and Health, Comparative Studies and Health, Urbanization and Public Health.

Several workshops and conferences were organised by the Centre and they are as follows:

- Witness Seminar on Maternal Care in India, 7 April, 2010. Organised in collaboration with the Wellcome Trust and University College London. (Organised by Rajib Dasgupta)
- National Consultation on Developing Socio-medical Tools for Early Identification of Acute Hunger and Starvation for Effective Administrative Action, CSMCH, JNU, New Delhi, 13 May, 2010. [In collaboration with the Office of the Commissioners to the Supreme Court and the South Asian Dialogues for Ecological Democracy Centre for the Study of Developing Societies] (Organised by Ritu Priya Mehrotra)
- Symposium on Health Systems, Health Economics and Globalisation: Social Science Perspectives, London, 2 3 July, 2010. {In collaboration with the London School of Economics, Kings College, London and CSMCH}. (Organised by Rama V. Baru, Ramila Bisht and Mohan Rao)
- "Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty", Workshop at the University of Warwick, 11 – 12 November, 2010. (Organised by Mohan Rao)
- Special lecture by Prof. Roger Jeffery, University of Edinburgh, "Indian Pharmaceuticals in a Globalised World" on the occasion of the signing of an MOU between JNU and the University of Edinburgh, 14 February, 2011.
- Workshop on Universalising Health Care (Organised by Ritu Priya) on 28 February, 2011.
- International public health workshop series on epidemiology. 1 2 March, 2011. CSMCH, JNU. (Organised by Prof. K.R. Nayar in collaboration with the University of Bielefeld, Germany)

Visitors to the Centre

- Dr. Susan Murray, Kings College, London.
- Dr. Tiziana Leone, London School of Economics, London.
- Dr. Rupa Chanda, IIM, Bangalore.
- Dr. Kanamma Raman, Mumbai University.
- Dr. Sreelekha Nair, CWDS, Delhi.
- Dr. Kaushik Sunder Rajan, University of Chicago.
- Ms. Sarojini, Sama Resource Group for Women and Health, Delhi.
- Dr. Veena Shatruguna, Retired scientist, National Institute of Nutrition, Hyderabad.
- Dr. Oliver Razum, University of Bielefeld, Germany.
- Prof. Bassey Antia (University of Maiduguri, Nigeria) 1 4 March, 2011.
- Dr. Mohammed Mele (University of Maiduguri, Nigeria) 1 4 March, 2011.
- Prof. Seval Akgun, (Baskent University, Turkey)
- Prof. Roger Jeffery- Special Lecture on the occasion of the signing of an MOU between JNU and University of Edinburg.
- Prof. David Arnold (University of Warwick)
- Ms. Rebecca Williams (University of Warwick)
- Dr. Joydeep Sen (University of Warwick)
- Prof. David Hardiman (University of Warwick)
- Dr. Sarah Hodges (University of Warwick)

Accomplishment of Students

Student Publications (2010-2011)

- Bajpai, Vikas, and Saraya Anoop, "User charges as a feature of health policy in India: A perspective". National Medical Journal of India, 23(3): 163-170, 2010.
- Bajpai, Vikas, and Saraya Anoop, "Healthcare financing: Approaches and trends in India". National Medical Journal of India, 23 (4): 231-235, 2010.
- Bhasker S, **Bajpai V.** et.al. "Recurrent polomatrix carcinoma of scalp treated with electron beam radiation therapy." Indian Journal of Cancer, April-June 47 (2): 217-219, 2010.
- Sharma, Rajiv, **Bajpai Vikas** et.al. "A comparative study of induction chemotherapy and radiotherapy versus radiotherapy alone in non-small cell lung cancer: The Safdarjung Hospital experience". Indian Journal of Med. and Pead. Oncol, Vol. 16: 156-161.
- Babu, Retheesh G. "Suicide: a disturbing factor in the development model of Kerala, India". Journal of Public Health, 18, pp: 483-487, 2010.
- Madge, Varada, "Infertility, Women and Assisted Reproductive Technologies: An Exploratory Study in Pune, India". Indian Journal of Gender Studies, February, 18: pp: 1-26, 2011.

- Rashid, Javaid. "Conceptualizations of Childhood in International Policy: Between Paradigms of 'Vulnerability' and 'Having Agency", in Khan, N. U. & Sigamani. P. (eds). Reinventing Public Management & Development in Emerging Economies, Macmillan Publishers Pvt. Ltd., Delhi, 2011.
- Singh, Sabina. "Gendered vulnerabilities and social security in the unorganised sector in anatomy of public policy reforms and development", in N.U. Khan and Sigamani P. (eds). Reinventing Public Management & Development in Emerging Economies, Macmillan Publishers Pvt. Ltd., Delhi, pp: 846-864, 2011.

Any other important information

The Centre invited scholars from within and outside JNU to deliver lectures to the students. These are as follows:

- Prof. C.P. Chandrasekhar, Centre for Economic Studies and Planning, JNU, "Development Planning in India", 24 August, 2010
- Prof. Arun Kumar, Centre for Economic Studies and Planning, JNU, "Structure of the Indian Economy", 31 August, 2010
- Dr. Vikas Rawal, Centre for Economic Studies and Planning, JNU, "Agrarian Conditions in Contemporary India", 9 September, 2010
- Dr. Alok Sarin, Consultant Psychiatrist, Sitaram Bhartia Institute, & Senior Fellow, Nehru Memorial Museum & Library, New Delhi, "The Mental Hospital In India", 13 October, 2010
- Dr. Dinesh Abrol, Deputy Director, National Institute of Science, Technology and Development, New Delhi, "The Indian Pharmaceutical Industry: Challenge of Access to Essential Drugs", 15 October, 2010
- Dr. Rohan D'Souza, Centre for Studies in Science Policy, JNU, "Modern India: Making National Space without Locality of Place", 20 January, 2011.
- Dr. Ruhi Saith, Fellow, Institute of Advanced Study, JNU, "Approaches to Health Analysis: Conventional vs. Capability", 3 February, 2011
- Kajal Bhardwaj, Lawyer, "Trading Away Health: The future of access to medicines in India", 10 February, 2011
- Screening of the film 'Made In India' followed by a discussion 'Outsourcing Labour, literally: A film about Surrogacy in India' with the directory of the film Vaishali Sinha by Rebecca Haimowitz, 10 March, 2011
- Sanjam Ahluwalia, Department of History and Women's and Gender Studies at Northern Arizona University, "Sex and Reproduction in Colonial India", 31 March, 2011

Future Plans

The Centre submitted an application to the Indian Council of Medical Research for Advanced Research in Health Systems and Public Policy and also to the University Grants Commission for the Department of Special Assistance. The Centre proposes to pursue these in the coming year.

Centre for Studies in Science Policy

The Centre for Studies in Science Policy (CSSP) is unique to the Indian University system. Designed as a combined teaching and research effort, the CSSP explores various dimensions of the science-technology-society interface. Though oriented principally as an academic programme, the CSSP is nonetheless also committed to engaging with contemporary policy challenges. Research themes that are currently of concern to the faculty and students involve: science, technology and innovation policies; university – industry relations; intellectual property rights; gender relations in science and technology; globalisation of innovation; internationalisation of R&D; technology and environment; scientists in organisations and technology futures studies.

The Centre is open to students for admission from a variety of social and natural sciences, technology studies, engineering, medicine, law and management disciplines. The current focus of teaching and research at the Centre is on science and technology policy analyses including innovation policies; sociology of science and technology; social history of science and technology; economics of technological change and innovation studies; technology futures studies; gender studies in science and technology; science and technology; science and technology for development; international affairs in science and technology and management of intellectual property rights.

The Centre offers M.Phil./ Ph.D. and direct Ph.D. programmes. The M.Phil. programme requires completion of 24 credits in four semesters. Direct Ph.D. programme is open to scholars who have completed an M.Phil. degree in one of the social or natural science disciplines or demonstrated their research capability by way of equivalent published work in science

policy studies. The Centre strongly recommends such direct Ph.D. scholars to audit courses at the M.Phil. level for two semesters while pursuing research.

Admission to M.Phil./ Ph.D. Programmes

Candidates seeking admission to M.Phil./ Ph.D. programmes in Science Policy Studies could consider pursuing research in areas/ fields such as:

- Science and technology policies including various sectors of economy, S&T in government and S&T policies and development issues in India and other countries;
- Sociological and Historical Studies on S&T; Social shaping of technology; Scientists in laboratories and organizations; Scientific communities and professionalisation of science;
- Economics of technological change and innovation studies; national, sectoral and regional innovation systems; clusters and technological change;
- Technology Futures Analysis; Risk R&D and technology; Technology and hazards including disaster management related to technological change, innovation, methodologies etc;
- Gender issues in S&T;
- Globalisation and new technologies; TNCs, FDI and impact on R&D; International affairs and Relations in S&T for development; Area studies in science and technology policies and Development covering developing and developed countries.

The Centre maintains an e-mail-based forum *CSSP Discussion Forum* (cssp-forum@googlegroups.com; http://groups.google.com/group/cssp-forum/); a blog *CSSP Research Updates* (http://www.cssp-jnu.blogspot.com/) for worldwide knowledge sharing, information diffusion and research communication. In March 2010, the Centre started the *CSSP Electronic Working Paper Series on S&T Policy and Innovation Studies* [ISSN: 0976-2051], which is available at the CSSP website (http://www.jnu.ac.in/Academics/Schools/SchoolOfSocialSciences/CSSP/EWPS.htm).

The Centre initiated a CSSP-Economic and Innovation Research Unit (CSSP-ERU) for coordinating research activities of the Ford Foundation-sponsored research project titled "Socio-economic Study of Rainfed Agriculture & Low Input Animal Husbandry in India", hosted by the Centre.

Students, while pursuing research have received research fellowships from various sources such as the University Grants Commission through National Eligibility Test (NET); Jawaharlal Nehru Memorial Fund Fellowship; Senior Research Fellowship from the Council of Scientific and Industrial Research; Indian Council of Science Research, etc.

Currently in 2010-11, over 60 research scholars are on the CSSP rolls pursuing research in the M.Phil./Ph.D. and direct Ph.D. programmes. During the last few years CSSP students, were employed by reputed national and international institutions.

Programme of Study

(List of Courses offered by the CSSP in the Monsoon and Winter Semesters)

Monsoon Semester						
Course Number	Title	Compulsory/ Optional	No. of Credits	of Credits Course-in-Charge		
SP 601P	Analysis in Science and Technology Policy	Compulsory	4	Pranav Desai; Saradindu Bhaduri		
SP 604P	Research Methodology	Compulsory	4	M. Govind; Rohan D'Souza		
	Winter Semester					
SP 602P	P 602P Science and Technology in a Social Compulsory 4 V.V. Krishna; M. Govind		V.V. Krishna; M. Govind			
SP 605P	Technology Futures Analysis	Optional	4	Pranav Desai; Saradindu Bhaduri		
SP 606P	Economics of Technological Change Innovation Systems	Optional	4	Saradindu Bhaduri & V V Krishna		

SP 608P	Technology, Environmentalism and Sustainable Development	Optional	4	Rohan D'Souza
SP 609P	Intellectual Property Rights (IPR): A Foundation Course	Optional	4	Saradindu Bhaduri; S.Bhattacharya

Additional Course at Under Graduate Level offered by CSSP for the School of Languages, JNU, Winter Semester					
SP 201P	Science and Technology & Society Interaction	Optional	3	M. Govind	

Conferences/ Seminars/ Workshops Organised by the Centre

- Can IT and ITES be the Engine of Growth? by Dr. Seema Joshi, Associate Professor, Kirori Mal College, University of Delhi on 22 March 2011.
- Energy Innovations in Ladakh by Sally Daultrey, Visiting Research Associate: Ladakh Renewable Energy Development Agency & Associate, University of Cambridge Central Asia Forum on 11 March 2011.
- Science, Conservation and Ecology: Rethinking the Sundarban Tiger by Dr. Annu Jalais, International Institute of Asian Studies, Lieden, Netherlands on 9 March 2011.
- From Cusecs to Megawatts: Transformation of Rivers and Traditional Water Sources of Himachal Pradesh (1901-2009) by Dr. Anurita Saxena, ICSSR Post-Doc Fellow on 23 February 2011.
- Managing White Spaces in Building Innovation Clusters by Dr. A. S. Rao, Director Innovation, CIIE (Centre for Innovation Incubation and Entrepreneurship), IIM, Ahmedabad & Visiting Faculty, SP Jain Institute of Management & Research, Mumbai on 17 February 2011.
- Indo-Germen Dialogue for Sustainability (D4S): Workshop on Globalizing Western Lifestyles, Energy Consumption and Policy Interventions, 10-11 February 2011, in collaboration with Research Centre for Sustainability Studies (artec), University of Bremen, Germany; Department of Science and Technology, Govt. of India. Coordinator: Pranav N. Desai.
- Science and Society in the 'New' India: Some Critical Reflections by Professor Govindan Parayil, Vice Rector, United Nations University (UNU) & Director, United Nations University Institute of Advanced Studies (UNU-IAS), Tokyo, Japan on 2 February 2011.
- Power and Legitimacy in Agricultural Biotechnology Politics in China and India by Katharina Glaab Research Affiliate, Centre for the Studies in Science Policy School of Social Sciences, JNU on 2 February 2011.
- Power and Legitimacy in Agricultural Biotechnology Politics in China and India by Katharina Glaab, DAAD scholar, Research Fellow, University of Muenster, Germany on 2 February 2011.
- A New Triumvirate? Japan, India, and China as Innovation Partners by Prof. Anthony P. D'Costa, Director Asia Research Centre, Indian Studies and Research, Copenhagen Business School, Denmark on 19 January 2011.
- European Systems of Innovation, by Dr. Georgi Dimitrov, Policy Officer, European Institute of Innovation and Technology, European Commission on 3 December 2010.
- History of Electrical Vehicles, by Dr. Gijs Mom, Program Director Mobility History, School of Innovation Sciences, Eindhoven University of Technology, Netherlands on 1 December 2010.
- Technological Achievements of Iran and Scope of Collaboration with India, by H.E. Ali M. Birang, Attaché, Head of Technology Cooperation Section, Embassy of the Islamic Republic of Iran, New Delhi, India on 10 November 2010.
- Autism Spectrum as Clinical Disease and as Human Diversity, by Dr. Matthew K. Belmonte, Visiting Professor at the National Brain Research Centre, Manesar, India on 10 November 2010.
- Meghnad Saha's Paradoxical Story: Floods and Railways, by Dr. Amitabh Bhattacharjee, Assistant Professor, Department of Physics, St. Joseph College, Darjeeling on 25 October 2010.
- Water and Governance: Reviewing India's Response to Climate Change, by Matthew England, School of International Development, University of East Anglia, UK on 29 September 2010.
- Controversy, Facts and Uncertainty: The Great Himalayan Glacier Retreat Debate in India, by Dr. Rajesh Bhakar, UGC Post Doctoral Fellow, CSSP, JNU on 22 September 2010.
- Debating Conservation in India: Wildlife Hunting in the Mishmi Hills (Arunachal Pradesh), by Ambika Aiyadurai on 15 September 2010.
- Post-Normal Technology and the Role of Science and Technology Studies (STS), by Dr. Sujatha Raman, Institute of Science and Society, University of Nottingham, UK on 9 August 2010.
- Technology of Obsolescence, by Prof. J.P.S. Uberoi, Former Professor & Director, Delhi School of Economics, Delhi 28 April 2010.

- Genetically Modified Cotton: Agrarian Distress and India's Emerging Economy, by Dr. Asmita Bhardwaj, Cornell University, New York, USA on 21 April 2010.
- Globalization, Innovation and Social Capital: Changing Nature of Indo-French S&T Cooperation, by Prof. Pranav N. Desai, Centre for Studies in Science Policy, Jawaharlal Nehru University, New Delhi on 12 April 2010.
- Commercialisation of Grassroots Innovations: Some Field Experiences, by Jaydeep Mandal, West Bengal Student's collaborator with the National Innovation Foundation, New Delhi on 7 April 2010.

Visitors to the Centre

- Dr. Annu Jalais, Netherlands.
- Prof. Anthony P. D'Costa, Denmark.
- Dr Gregory Clancey, National University of Singapore
- Dr. Asmita Bhardwaj, USA.
- Dr. Georgi Dimitrov, Hungary.
- Dr. Gijs Mom, Netherlands.
- Professor Govindan Parayil, Japan.
- Dr. Matthew England, UK.
- Dr. Matthew K. Belmonte, USA.
- Dr. Sally Daultrey, University of Cambridge, UK
- Dr. Sujatha Raman, UK.

Accomplishment of Students

- Menon, Manju (PhD Candidate) Awarded Fulbright Fellowship for a semester to pursue research at the Yale University, USA (2011) & Visiting Fellowship (2009-2012), University of New South Wales, Sydney, Australia
- Patra, Swapan Kumar (PhD student), Visiting student fellow, Science, Technology & Society Centre, Tsinghua University, Beijing (2010). Obtained ICSSR International Travel Grant Fellowship for undertaking field research in China during March June 2010
- Chandra, Nimesh (PhD student) published a paper titled "Academia-industry links: modes of knowledge transfer at the Indian Institutes of Technology" with V.V. Krishna. International Journal of Technology Transfer and Commercialisation, 2010, 9(1-2): 53-76
- Jayanthi, A.P. (M.Phil. Student), "Science' and Wildlife Enumeration: The Tiger Population estimation Debate in India", poster presented in Mapping Controversies Workshop with Professor Bruno Latour, 3-6 January 2011, at Conference Centre, University of Delhi
- Jayanthi, A.P. (M.Phil. Student), "The Politics of Wildlife Enumeration: Questioning the 'Tiger-Count' in India", presented in a workshop by 'Ecology and Society Network' at WWF India, New Delhi on 30 October 2010
- Krishnan, Radhika (PhD Candidate), published a book review "Contested Grounds: Essays on Nature, Culture and Power", Baviskar, A. (ed.). Contested Grounds: Essays on Nature, Culture and Power. Conservation & Society, 2010, 8(2): 152-153
- Krishnan, Radhika (PhD Candidate), published a book review "The State Claims it All", book review of Sunder, Nandini (ed.). Legal Grounds: Natural Resources, Identity and the Law in Jharkhand. The Book Review, 2010, 34(2): 64-65
- Kumar, Hemant (PhD student) published a monograph titled "The Political Economy of Smoking Tobacco in India: Perspectives on Production Consumption and Control" with Amit Shovon Ray and Saradindu Bhaduri. New Delhi: Voluntary Health Association of India, 2010
- Lal, Bajrang (PhD Candidate), presented a paper "Promising Agribusiness Innovation Approach to Enabling Sustainable Development in Asian Agriculture", in the Science and Technology in Society Conference 2010, ST Global Consortium in Washington DC, USA, during 9-11 April 2010
- Mane, Rahul Sudhakar (MPhil Student), received the Award of Efforts in the 26th Eisaku Sato Essay Contest 2010 from the United Nations University, Japan
- Mane, Rahul Sudhakar (MPhil Student), received the Rajat Jayanti Vigyan Sancharak Fellowship 2009-10 from the NCSTC, Department of Science and Technology, Government of India
- Menon, Manju (PhD Candidate), published a book review "SHORELINES: Space and Rights in South India by Ajantha Subramanian. Stanford University Press, Stanford, 2009". Seminar, 2010, 613

- **Renny, T** (PhD student), presented a paper titled "Changing Social Contract Between Science and Society: Exploring the Case of Biotechnology in India" at the International Workshop on The Role of Experts in Transnational Science and Health Care Policies, JNIAS, JNU, on 5 April 2010
- **Roy, Deya** (PhD student) published a paper titled "Sustainable development using the sustainability balanced score card: The case of Tata Motors, India" with Barnali Chaklader. International Journal of Sustainable Strategic Management, 2010, 2(2): 155-167
- Saikia, Abhinandan (PhD student) was awarded the PhD degree for thesis titled "Innovation Dynamics in Shifting Cultivation: The Case of Jhoom in Nagaland", Supervisor: Dr. Saradindu Bhaduri
- Saikia, Abhinandan (PhD student), published a book chapter titled "Cognitive frame and employment opportunity-The case of Jhum cultivators in Nagaland", In Singha K (ed.): Rural Development in India: Prospect and Retrospect. New Delhi: Concept Publishing, 2010 (with Saradindu Bhaduri)
- Saikia, Abhinandan (PhD Candidate), presented a paper titled "Institutional Design and Occupational "Opportunity": The Case of Shifting Cultivators in Nagaland", in the Globelics 2010, Kuala Lumpur, Malaysia (with Saradindu Bhaduri)
- Saikia, Abhinandan (PhD Candidate), presented a paper titled "Time Belief and Innovation Theories", in the Afro-Asian Philosophy Association Conference, University of Mumbai, 2010 (with Saradindu Bhaduri)
- Saikia, Abhinandan (PhD Candidate), a paper titled "Does Time Belief Shape Innovation Dynamics?", accepted for Dynamics of Innovation and Market in Europe (DIME) Workshop in Max Planck Institute of Economics, Jena in February 2011 (with Saradindu Bhaduri)
- Sarma, Mahesh (PhD student) published a paper titled "State and the software: Public policies in the shaping of the Indian software sector" with V.V. Krishna. The Service Industries Journal, 2010, 30(1): 25-42
- Sharma, Aviram (PhD Candidate), presented a paper titled "People's Perception of Public Participation in Regulatory Decision Making: The Case of Bottled Water Quality Standards in India" in the 11th International Conference on Public Communication of Science & Technology, organised by NCSTC at New Delhi, 6-10 December 2010
- Shukla, Ravi (PhD Candidate), published a paper titled "Reimagining Citizenship: Debating India's Unique Identification Scheme". Economic and Political Weekly, 2010, 45(2): 31-36.
- Singh, Rajbeer (PhD student) awarded the PhD degree for the thesis titled "Role of the National Dairy Research Institute and Central Food Technology Research Institute in Development of the Dairy Industry, Technology Foresight Perspectives", Supervisor: Prof. Pranav N. Desai
- Singh, Rajbeer (PhD Candidate), presented a paper titled "LED technologies, a way to create sustainability in energy sectoral system of Innovation of NICs: A case of India", presented in the DIME-Workshop : Globalization and Environmental Innovation in Newly Industrializing Countries, 5–7 May 2010, at the Fraunhofer Institute for Systems and Innovation Research, Ettlingen, Germany
- Upadhyaya, Himanshu (PhD Candidate), published a paper titled "Gandhi, Gujarati Spelling and the Ideology of Standardisation". Economic and Political Weekly, 2010, 45(24): 26-33
- Upadhyaya, Himanshu (PhD Student) published a paper titled "Sardar Sarovar Project: The War of Attrition" with Gomati Baladubrahmanyam, and S. Parasuraman. Economic and Political Weekly, 2010, 45(5): 39-48

Any Other Information

International UGC Major Research Project

- Govind, Madhav, Principal Investigator, UGC-sponsored Major Research Project titled "Socialization and Goal Orientation in Indian Academia: A Study of Research Students (Science) in Select Universities" for the period of 2008-2011.
- **D'Souza, Rohan**, Project Director, Ford Foundation-sponsored research project titled "Socio-economic Study of Rainfed Agriculture & Low Input Animal Husbandry in India" for the period of November 2010 to November 2012. CSSP-Economic Research Unit (CSSP-ERU) was formed for coordinating research activities of this project. Research Team includes Dr. Kaustav Banerjee as Project Coordinator.

Visiting Research Affiliates

- Dr. Sujit Bhattacharya (Senior Scientist, NISTADS, CSIR): Visiting Professor, 2007–2009; Adjunct Faculty, 2010-2011.
- Dr. (Mrs.) Malti Goel (former Adviser, DST): CSIR Emeritus Scientist, since (6 January, 2009- 5 January, 2011)
- Dr. Rajesh Bhakar, UGC Post Doctoral Fellow, 2009-2011.

- Dr Anurita Saxena, ICSSR Post Doctoral Fellow, Indian Council of Social Science Research, 2011-2013.
- Bridget Corbett Hanna (PhD Scholar in Social Anthropology, Harvard University, Cambridge, USA): Visiting Research Affiliate, January, 2011 January, 2012.
- Katharina Glaab (DAAD scholar, Research Fellow, University of Muenster, Germany): Visiting Research Affiliate, December 2010- February, 2011.
- **Dr. Kiran Asher** (Associate Professor, Department of International Development, Community and Environment, Clark University, USA): Visiting Fellow, 2009-2010.

Future Plans

Areas of research proposed to be undertaken during 2010-2012 include:

- Globalization and Internationalisation of R&D and Higher Educational Institutions Impact on Industry
- Scientometrics and Evaluation of S&T Potential
- Integration of Human Resource Planning and Technological Innovations
- Risk and Ethics in Science and Technology Studies
- Technology, Environmentalism and Sustainable Development
- Intellectual Property Rights (IPR) and other Regulatory Mechanisms in the Era of 'De-Regulation'

Centre for the Study of Regional Development

The Centre for the Study of Regional Development was established in 1971 with a mandate to focus on interdisciplinary programme of studies for teaching and research, placed in an overall framework of regional development in India. Over the years, an inter-disciplinary team of scholars is engaged in realizing this dream.

The Centre offers M. A. (Geography) and M. Phil/Ph.D. programmes in three major fields: Economics, Geography and Population Studies. In keeping with the inter-disciplinary tenor and focus of the Centre, these programmes interface socio- economic, human, institutional, technological, infrastructural and environmental factors with issues of regional development in a multi-various and pluralistic manner. In doing so, research and teaching in the Centre over the years have evolved appropriate paradigms and tools of analyses including remote sensing and GIS.

The M. A. Geography curriculum in the Centre is unique in terms of its judicious mix of courses which combine the classical with the modern and the theoretical with the practical in response to emerging disciplinary challenges, particularly in the Indian context. In the classical traditions in geography, fieldwork occupies prime place. The M. A. students are exposed to two compulsory courses that are exclusively based on physical and social field surveys. Apart from getting trained in specific methodologies and gaining first hand field observations – often in rural settings - prolonged group living under spartan conditions helps students develop interpersonal skills and mutual interdependencies and team spirit.

During the year under review, i.e., April 2010 to March 2011, the faculty published four books, contributed 12 chapters in books and 16 research articles in refereed journals. There are eight published/unpublished reports by the faculty and 29 ongoing projects sponsored by various agencies.

During 2010-11, 88 M. A., 10 Ph. D. and 48 M. Phil. degrees were awarded. The research and post-graduate students in the Centre form an important academic hub of the Centre. Apart from supporting regular and remedial teaching programmes, as well as co-curricular activities of the Centre, research students have presented papers in a number of national and international conferences in India and abroad. They have also published papers/articles in leading academic journals. Students of the Centre have visited the Queen's University, Belfast, UK and the University of Kaiserslauten, Germany, under exchange programmes of the Centre. Students from these foreign universities, have in turn, visited the Centre as casual students and have benefited from its teaching programmes and other activities.

The Centre for the Study of Regional Development was granted the status of '*Centre of Advanced Studies' (CAS*) under the Special Assistance Program (SAP) of the UGC in April 2003. With this, the Centre became the first department in Geography in India to get this status. In view of the Centre having successfully completed the first phase, the support as CAS was renewed in April 2009 for a period of five years (2009-March 2014). The CAS has enabled to enhance the

teaching and research activities in continuing as well as new research areas including building up of infrastructural facilities. The thrust areas identified for the Second Phase are: Advanced Remote Sensing and GIS, Climate Change and Disaster Management, Natural Resource Management, Globalization/Urbanization/Population, and Regional Disparities and Social Exclusion.

M.Phil/Ph.D Programme

M.Phil/Ph.D. is a continuous programme and students are admitted to the Ph.D programme after they clear M. Phil. in accordance with the provisions of university ordinances. Direct admission to Ph.D programme is also possible provided a student has M. Phil degree or equivalent research experience/publications. Students admitted to direct Ph.D are advised to credit or audit courses relevant to their research topics.

The M.Phil teaching and research programme can be grouped as follows:

- Economics Stream
- Geography Stream
- Population Stream

In each stream, a number of courses are offered by the faculty and they are open to students across various streams. In tune with the Centre's overall approach of taking into account economic, geographical, demographic and other dimensions in dealing with issues of regional development, the courses are inter-disciplinary in content. Accordingly, a number of the faculty members are associated in teaching and research activities in more than one stream.

Each M.Phil/Ph.D. student is assigned the optional courses by the faculty according to his/her research topic. However, some of the courses are compulsory. Each student is required to do at least one methodology course, particularly in quantitative research.

M.A. Programme in Geography

The M.A programme in Geography consists of four semesters spread over two years. In addition to other compulsory and a few optional courses, the two compulsory physical and socio-economic field based courses are conducted during the summer and winter vacations respectively.

The M.A. programme has the following two courses involving extensive field work:

- RD415 : Methods of Fieldwork in Geography (Physical) to Satopanth and Bhagirath Khark Glacier in Upper Alaknanda Basin
- RD413 : Socio-economic Methods in Fieldwork to Pushkar, Rajasthan

Undergraduate Programme

The Centre offers courses at the undergraduate level meant for students who are registered for the integrated five years Master's Programme in the School of Languages, Literature and Culture Studies of the University. Apart from a general coverage of the fundamental aspects of Physical and Human geography, the courses are geared to specific needs of students coming with different language backgrounds.

Students: Admitted and Enrolled

a) M.A., M.Phil/Ph.D. and Undergraduate (Fresh Registration during the review year)

M. A.		64
M.Phil/Ph.D		55
a. Geography	21	
b. Population	17	
c. Economics	17	
Direct Ph.D.		07

Total Students M.A, M.Phil/Ph.D. and Undergraduate

M. A.	114
M.Phil/Ph.D	284
Undergraduate	101

Remedial Courses

The Centre for the Study of Regional Development offers remedial courses to bring those students who find themselves inadequately equipped to deal with course work at par with others. The remedial courses were conducted for two categories of students (a) 22 students were advised to attend remedial classes in the school of languages, (b) the centre level remedial classes were taken for the following courses.

- 16 students from M.Phil (Economic and Geography streams) attended quantitative techniques.
- 8 students attended in Economic Geography.
- 6 students attended M.Phil (Geography).

In all these courses, four students assisted in running these courses. Out of these only one research student was paid while other three were fellowship holders.

Events organised by the Centre

- The Centre organised a two day workshop on 'Introduction to Social Research Methods' on 9 10 April, 2010 for M.Phil. and Ph. D. Research students who were in the process of developing their research proposals.
- The Centre organised a two day research workshop entitled `Introduction to Social Research Methods` for the M. Phil and Ph. D. students on 25 26 March, 2011.
- The Centre organised a one day seminar in collaboration with ICSSR) on 8 April, 2010 on 'Indian Agriculture: Four Decades of Development' essentially based on the recent work of Prof. G. S. Bhalla (former Member, Planning Commission and currently Professor Emeritus, Centre for the Study of Regional Development) and his team of co-workers.
- Lecture on 'Geography of Hungary or Hungarian Geography' by Dr. Zoltan Wilhelm, Deputy Director, South Asian Studies, University of Pecs, Hungary, 16 November, 2010.
- Lecture on 'Qualitative methods in social science research' by Dr. T. Koontz, Ohio State University, Columbus, Ohio, USA, 17 January, 2011
- Lecture on 'Spatial data visualisation' by Prof. Strobl, University of Salzburg, Austria, 21 January, 2011
- Lecture on 'Rajarhat beyond Kolkata: The Making of a New Urban Region' by Prof Ranabir Samaddar, Director, Kolkata Research Group, 11 March 2011.
- The centre organised the Sixth Sat Paul Mittal Memorial Lecture on 21 January, 2011. Prof. Tim Dyson of the London School of Economics and Political Science was invited to deliver the lecture on "The World Demographic Transition and Some of its Effects".

Group of Adult Education

The JNU set up the UGC sanctioned Programme of Adult, Continuing Education and Extension in 1978. Following the different Five Year Plan Guidelines of the UGC, a variety of field programmes, training, research, evaluation, publications, organisation of national and international seminars, workshops, research methodology courses, documentation activities, etc. have been undertaken by the Unit/Group during the last three decades. Apart from undertaking a number of extension programmes, the Group has also designed an innovative Open Distance Learning Package in collaboration with the UNESCO Institute of Lifelong Learning.

The programmes of the Unit were reviewed by a UGC Committee in 1998 which appreciated the work of the faculty and recommended that the Unit be developed into an independent Centre and the designation of the staff be changed on the pattern of teachers for initiating academic programmes. The recommendations of the UGC Committee were ratified by the Advisory Committee and submitted to the Academic Council which resolved in 1999 that, "The Unit be developed into a Group and may, in consultation with its Advisory Committee, develop structure in terms of academic programmes by designing courses appropriate to the requirement of a Centre for consideration of the Academic Council".

Visitors to School / Centre/ Talks Delivered

• Kumar Ajay, Organised a special lecture by Prof. Nita Kumar (eminent historian and educationalist of international repute and currently Brown Family Chair of History, Claremont College, California) on the topic 'Education and Modernity in India' on 25 August, 2010.

Papers/Books Review Published in Jouranals

• Paul M. C., "Globalization, Consumerism and consumer Rights protection in India: Policy Challenges and Opportunities" in Indian journal of Youth Affairs,

Participation in National/International Conferences/Seminars/Workshops

Group of Adult Education

- Shah S. Y., Delivered a seminar on "Indo Canadian Cooperation in Adult education", Faculty of Education, University of British Columbia, Vancouver, 23 May, 2010.
- Shah S. Y., Made a presentation on Participatory Adult Learning and Documentation and Information Networking, UNESCO Nepal Workshop held in Kathmandu, 21 June, 2010.
- Shah S. Y., Chaired the Meeting of the National Task Force on Training, National Literacy Mission, 15 July, 2010.
- Shah S. Y., Attended the World Conference of International Reading Association, Auckland, New Zealand, 12 16 July, 2010.
- Shah S. Y., Delivered a lecture on Capacity Building in Adult Education, Research Methodology Course, organised by Indian Adult Education Association, New Delhi, 18 August, 2010.
- Shah S. Y., Attended the Board of Studies Meeting of the School of Vocational Education, IGNOU. 3 September, 2010.
- Shah S. Y., Participated in the Advisory Committee Meeting of World Literacy Canada, held at India Habitat Center, New Delhi, 13 September, 2010.
- Shah S. Y., Delivered a talk on Indian Literacy Scenario at the Regional Meeting of Reading Association of India, Indore, 27 October, 2010.
- Shah S. Y., Attended the Asian Regional Literacy Conference, Manila, Philippines, 2 4 November, 2010.
- Shah S. Y., Delivered a Lecture on Skill Development and Lifelong Learning, National University of Educational Planning and Administration, 29 November, 2010
- Shah S. Y., Attended the Asia Europe Ministers of Education Workshop on Lifelong Learning, Hanoi, 8 9 December, 2010.
- Shah S. Y., Made a presentation on 'Challenges of Imparting Literacy to 300 Million Indians' at the German Institute for Adult Education, Bonn, 10 March, 2011.
- Shah S. Y., Made a presentation on International Cooperation and Networking in Literacy, at the international seminar held at the University of Duisberg-Essen, Germany, 29 March, 2011.
- Paul M. C., Dissemination seminar on "Youth in India and Needs Study" at IHC, Inaugurated by Nobel Laureate, Prof. Amartya Sen, New Delhi.
- Paul M. C., Attended the ESP interactive workshop at CSLG, JNU on 4 June, 2010
- Paul M. C., Participated in a round table discussion on "Comparative Testing, Consumer Rights and the Fight against Unfair Trade Practices" at American on 6 July, 2010
- Paul M. C., Attended a discussion on "India's Glorious Freedom Struggle and Post-independence Era" at the India International Centre organised by the National Book Trust, New Delhi, 7 July, 2010
- Paul M. C., Participated in a seminar on "Policy for Pro-active and Effective use of Mass Media for Gender Equality and Sensitization" at the India International Centre organised by the Draupadi Foundation on 14 July, 2010.
- Paul M. C., Attended a book launch seminar on "Employees First, Customer Second" on 15 July, 2010
- Paul M. C., Attended a special lecture on Measuring World Indicators, Human Rights and Global Governance" organised by CSLG, JNU, 13 August, 2010
- Paul M. C., Attended the Lakdawala Memorial Lecture by Dr. Abdul Kalam on Sustainable Development and Leadership" organised by the Institute of Social Sciences, New Delhi, 18 August, 2010
- Paul M. C., Attended the JP Naik Memorial Lecture on "Marginalization: Oppression and Democracy" at JNU, 30 August, 2010

- Paul M. C., Attended a conclave on "Sustainable Green Solutions for All" by CII-ITC Centre of Sustainable Development, at the India Habitat Centre, 3 September, 2010
- Paul M. C., Attended a seminar on "Education and Modernity in India" at JNU, 25 August, 2010
- Paul M. C., Attended a conference on "Indian Education System: Reform and Change" organised by Education Times, New Delhi, 26 August, 2010
- Paul M. C., Participated in an international conference on "International Cooperation in Times of Global Crisis" organised by CEPII, ADB Institute at the India Habitat Centre on 16-17, 2010
- Paul M. C., Participated in a national seminar on "Towards Green Eonomies on 17 September, 2010 at NMML, New Delhi,
- Paul M. C., Participated in the international Global Peace in South Asia conference at Kathmandu from 30 September 2 October, 2010.
- Paul M. C., Attended an international conference on Growth though Global Partnership" organised by the Ministry of External Affairs on 5 6 October, 2010.
- Paul M. C., Attended a book launch seminar on "Exclusion and Discrimination: Concepts, Perspectives and Challenges" at JNU on 19 October, 2010.
- Paul M. C., Participated in a national seminar on "Sustainable Consumption, Climate Change and the Consumes Towards a Better Future" at IIPA on 11 12 November, 2010.
- Paul M. C., Participated in a seminar/workshop on "Consumer Redress and ADR: Sharing International Experiences" at the India International Centre organised by GTZ and Min. of C A., 15 November, 2010
- Paul M. C., Attended a round table conference on "Career Growth & Employability Enhancement" organised by Empi, New Delhi, 24 November, 2010
- Paul M. C., Attended an international seminar on "How Deep are the Roots of Indian Civilization," at IVK, New Delhi, 25 27 November, 2010
- Paul M. C., Attended the Nehru Memorial Lecture on "Nehru's India: Pluralism and Knowledge" at JNU on 30 November, 2010.
- Paul M. C., Attended a conference on "EDvantage 2010" organised by Education Times, on 9 December, 2010
- Paul M. C., Participated in a national summit on Higher Education, New Delhi, 22 23 December, 2010
- Paul M. C., Participated n and Chaired the National Conference on "Sustainable Trans-generational Development: In search of New perspective" at Guwahati organised by GRTF, New Delhi., 13 February, 2011
- Kejariwal S. K., Guest of Honour, national conference on Naturopathy, Imphal, Manipur.
- Kejariwal S. K., Chaired, plenary session, national seminar on Naturopathy, Imphal.
- Kejariwal S. K., Chaired, Thematic Session, Global Yog Conference. New Delhi
- Kumar Ajay, Organised the 'World Fair Trade Day' with cultural evening at SSS-1 Auditorium, JNU along with a one-day national workshop and three-day (6-8 May) awareness camp for promoting awareness about fair trade, fair trade products, fair trade goals and objectives on environment and minimum wages, child rights, gender equality and labour rights in India and the world, 8 May, 2010
- Kumar Ajay, Participated and presented a paper on 'Fair Trade Movement and Role of Universities in India' on the 'World Fair Trade Day at SSS-1, JNU, 8 May, 2010
- Kumar Ajay, Participated and delivered four lectures as a technical resource person during the National PhD Scholar's Workshop-cum-Conference at Janata College, Jhanjharpur (Dharbhanga) organised by the Development Research Institute, Madhubani (Bihar) and sponsored by ICSSR (New Delhi) from10 12 June 2010. The lecture topics were: (a) How to do a PhD research, (b) What is Literature Review and How to go about it, (c) Professional Ethics in Social Science Research, and (d) Writing PhD Thesis, References/Bibliography, Text Citations, Footnotes, etc.
- Kumar Ajay, Participated and presented a position paper on the topic 'Fair Trade: Market Vs Social Initiative' during an international round table on 'Promoting Fair Trade and Sustainable Consumption in India' at the India International Centre, New Delhi organised by the Fair Trade Forum India., 30 June, 2010
- Kumar Ajay, Participated in an international round table conference and brainstorming session on 'Citizenship and Democracy Lessons from Decade-long Global Research Partnership' organised by PRIA (India) and IDS (Sussex, UK) at the India Habitat Centre, New Delhi on 8 September 2010.
- Kumar Ajay, Participated as a technical resource person and presented a paper on 'Globalization, Quality of Public Life, Values Crisis and Education in India' during an international seminar on the topic 'The Status and Trend of Value-oriented Education in Various Subjects in the context of Globalization', organised by M.S.S. Degree College (Allahabad) and sponsored by UGC from 23-24 October 2010.

- Kumar Ajay, Participated and delivered a position paper on 'Role of Adult Education and Strategies in Community Engagement in Bridging the Urban - Rural Gap in Energy' during an international seminar-cum-workshop on 'Rural Hybrid Energy Enterprise Systems (RHEES) - Bridging the Urban and Rural Divide' as part of UK-India Sustainable Energy Technologies Network held at Birmingham (UK) and organised by the Nottingham University (UK), from 30 November – 1 December, 2010
- Kumar Ajay, Participated as a technical resource person and delivered four lectures at the 'Bihar State College Teachers and Research Scholar's Workshop-cum-Conference' organised by A.N. Sinha Institute of Social Science (ANSIS, Patna) from 15-18 January 2011. The lecture topics were: (a) How to do a PhD research, (b) What is Literature Review and How to go about it, (c) Professional Ethics in Social Science Research, and (d) Writing PhD Thesis, References/Bibliography, Text Citations, Footnotes, etc.
- Kumar Ajay, Organised a two-day national conference on the topic 'Mass Literacy and Basic life Skills: The Unfinished Modernist Project in India' at SSS-I Committee Room, JNU, 3 4 March, 2011
- Kumar Ajay, Presented a paper titled 'Multiple Literacies and Multiple Modernities' at the two-day national conference on the topic 'Mass Literacy and Basic life Skills: The Unfinished Modernist Project in India' at SSS-I Committee Room, JNU, from 3 4 March, 2011

Centre for Economic Studies and Planning

- **Kumar Arun** Keynote Address, 'India in the Twenty First Century: Problems and Prospects.' At the conference on 'Global Rebalancing: East Asia and 21st Century Globalization' organised at the Busan National University, Busan, S. Korea. June 21-23, 2010.
- Kumar Arun Chair of the Session on 'Economic Transformation and EU Integration' at the international conference on 'Central and Eastern Europe: Two Decades after the Cold War'. March 14-15, 2011. In SIS organised by the Centre for European Studies, SIS.
- Kumar Arun NEP, Consumerism and Current Challenges Facing Indian Economy. Talk at the seminar on Multinationals, Life styles, Climate Change and Economic Crisis at S B College Kerala. August 4-6, 2010.
- Kumar Arun Chaired the Session on 'Neo-Liberal Assault on Knowledge' at the 'Convention for 'Resisting Neo-Liberal Assault on Higher Education' organised by AIFRTE and DSAM on August 22, 2010 in ICSSR Conference Room, New Delhi.
- Kumar Arun 'Economic Liberalization and Poverty Alleviation: Issues and Challenges'. Keynote Address at the National Seminar on 'Poverty in India', organised by D.S. College, Aligarh. October 2-3, 2010.
- Kumar Arun 'Reform of Higher Education' talk at Symposium II of the Annual Conference 2010 of Comparative Education Society of India (CESI), organised in JNU on November 16, 2010.
- Kumar Arun 'India and Globalization' talk in a workshop on 'Is India Ready for Globalization?' at Allana Management Institute, Pune, January 29, 2011
- Kumar Arun 'A Critical Look at the Idea of Indians Studying Abroad', keynote address at the Symposium on 'Working Towards Excellence in Academics', to celebrate 25 Years of CAS/SAP Programme of Lady Irwin College, organised by Lady Irwin College on March 18, 2011
- Kumar Arun 'Are We a Chronically Corrupt Nation?' Hindustan Times. August 15, 2010.
- Kumar Arun 'Black Economy and the Nation's Ills: would Churchill Feel Justified?' Mainstream. 27 August 2 September, 2010.
- Kumar Arun 'Honesty in Indivisible'. The Hindu. January 29, 2011.
- Kumar Arun 'Getting back black money stashed abroad'. Financial Express. February 2011.
- Kumar Arun 'How Not to Tackle the Black Economy'. The Hindu. February 26, 2011.
- Ghosh Jayati Presentation on "Accumulation and transformation in the globalised Indian economy", seminar on "Neoliberalism, Secularism and the Future of the Left in India", Columbia University, New York, USA, 1 April 2010
- Ghosh Jayati Seminar on "India and the global financial crisis", Amherst College, Massachusetts, USA, 5 April 2010
- **Ghosh Jayati** Seminar on "The impact of financial speculation on commodity prices in developing countries", Political Economy Research Institute and Department of Economics, University of Massachusetts at Amherst, USA, 6 April 2010.
- **Ghosh Jayati** Seminar on "The unnatural coupling: Food and global finance", Harvard University, Cambridge, Massachusetts, 9 April 2010.
- **Ghosh Jayati** Presentation on "The global crisis and developing Asia: Implications for livelihood and poverty", at conference on Development Strategies for Poverty Reduction, University of Malaya, Kuala Lumpur, 20-21 April 2010.

- **Ghosh Jayati** Lead speaker at Plenary Session on "Rethinking global governance: Towards trade and financial reforms to support development", UNCTAD Public Symposium on "Responding to Global Crisis: New Development Paths", Geneva Switzerland, 10-11 May 2010.
- Ghosh Jayati Inaugural lecture at 25th Anniversary Conference of Centre for Women's Studies, Colombo, Sri Lanka, 1 August 2010
- **Ghosh Jayati** Presentation at workshop on "Reforming Global Finance", IDEAs and Ford Foundation, Bali Indonesia, 25-26 September 2010
- **Ghosh Jayati** Presentation at Panel on Global Changes in Conference in Memory of Victor Kiernan, South Asia Studies Centre, University of Cambridge, England, 22 October 2010.
- **Ghosh Jayati** Paper on "Commodity speculation and food prices" World Development Movement, Conway Hall, London, England, 25 October 2010.
- **Ghosh Jayati** Paper on "Global equity in a new economic model: What conditions do development pathways in the South set for the Great Transition in the North", New Economics Foundation, London England, 26 October 2010.
- **Ghosh Jayati** Paper on "Emergent constraints on Indian growth and the global economic crisis", conference on "China, India and the Global Economy", Musashi University, Tokyo, Japan, 23 November 2010.
- **Ghosh Jayati** Keynote Address on "Global crisis and beyond: Debating gender justice in Asia" for Congress of Asian Association of Women's Studies, Penang, Malaysia, 9 December 2010.
- **Ghosh Jayati** Paper on "Development banking in India", in a conference on "Financial institutions for innovation and development: Brazil and India", MINDS, Rio de Janeiro, 22-23 March 2011.
- **Ghosh Jayati** Discussant at workshop on "Financial Stability and Financial Governance in Brazil" São Paulo School of Economics of Getulio Vargas Foundation, 24-25 March 2011.
- **Ghosh Jayati** Presentation at conference on "Imperialism in the age of global finance", Columbia University, New York, 28-29 March 2011
- **Dastidar Krishnendu Ghosh,** 10th SAET (Society for Advancement of Economic Theory) Conference on "Current Trends in Economics" National University of Singapore, Singapore, August, 2010
- Dastidar Krishnendu Ghosh, 7th Annual Conference on "Models and Methods in Economics", Indian Statistical Institute, Kolkata, February, 2011
- Jain Satish, Workshop for Formulation of Five-Year Integrated M.Sc Program in Economics, Doon University, Dehradun, February 7, 2011.
- Jain Satish, Chair, Session on Policy and Research, Bihar Growth Conference, organised by the International Growth Centre and Asian Development Research Institute December 17-18, 2010, Hotel Chanakya, Patna.
- Jain Satish, Chair, Session on 'Social Stratification and Ethnicity in Kenya', Ethnic Diversity and Economic Instability in Africa: Policies for Harmonious Development, Ethnic Diversity and Economic Instability in Kenya: Case Study, November 5-6, 2010, Naivasha, Kenya.
- Jain Satish, Workshop on Review and Revision of Teaching Programmes, Department of Economics, University of Hyderabad, April 3, 2010.
- Jain Satish, "Decoupled Liability and Efficiency: An Impossibility Theorem", Seventh Annual Conference on Models and Methods in Economics, February 02–03,2011, Indian Statistical Institute, Kolkata. (Unpublished Conference Papers)
- Jain Satish, "Law and Economics: A Brief Overview", Workshop on 'Economics-Physics Interface', Economic Research Unit, Indian Statistical Institute, Kolkata, November 19, 2010. (Unpublished Conference Papers)
- **Rawal Vikas** JNU-Warwick Conference on "Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty", March 17-18, 2011. Presented a paper on "Income Poverty and Inequality: Faces in Rural India"
- **Rawal Vikas** Conference on Contemporary Agrarian Questions: Global and Local, organised by ActionAid India and Ekta Parishad, New Delhi, November 17-19, 2010. Panelist in a discussion on "Land Reforms at the Current Juncture: Issues, Objectives and Methods"
- **Rawal Vikas** Panel Discussion on "Importance of Village Studies in the Countryside", Department of Economics, University of North Bengal, on February 21, 2011.
- Rawal Vikas "Agrarian Conditions in Contemporary India", seminar presented at IIT Delhi, September 27, 2010.
- **Rawal Vikas** "Tenancy Relations in Andhra Pradesh", seminar presented at the Workshop on Agrarian Change: Trends and Implications, Giri Institute of Development Studies, Lucknow, October 22, 2010.
- Rawal Vikas National Seminar on Dalit Households in Village Economies, Indian Statistical Institute, Kolkata. Presented papers on (with K Nagaraj) "Caste and Differentiation in Rural India: Asset Holdings of Households in Selected Villages" and (with Madhura Swaminathan) "Persistent Disadvantage: Incomes of Dalit Households in Eight Villages", 7 – 8 December, 2010
- **Rawal Vikas** Annual Congress of the Indian Academy of Social Sciences, Gauhati University, Panelist in a Special Symposium on Societal Implications of Genetically Modified Foods, 27 31 December, 2010

• Chakravarty Sujoy, "Does behaviour from an Artifactual Field Experiment parallel behavior from the field? The case of Social Capital" at the International Conference on Experimental Economics, December 27, 2010, Jadavpur University.

Centre for Philosophy

- Singh, R. P., Nineteenth International Congress of Vedānta, Centre for Indic Studies, University of Massachusetts, Dartmouth, USA, Section: Critical Review Of Status Of Knowledge In Vedanta, Paper entitled: "Methodological Issues Concerning Hermeneutics In Vedanta: Fusion Of Cultural Horizon", July 28-31, 2010.
- Singh, R. P., 8th International WAVES Conference on Vedic Knowledge for Civilizational Harmony, University of West Indies, St. Augustine, Trinidad & Tobago "An Enquiry Concerning Method In Vedic Philosophy Attempt To Reconstruct Civilizational Harmony", August 4-7, 2010
- Singh, R. P., Round table on "Hermeneutics and Deconstruction", Afro-Asian Philosophy Conference, University of Mumbai, Mumbai, October 20-23, 2010
- Singh, R. P., International conference on "Perspectives of Cosmology" NIAS, National Science Institute, Banglore, paper entitled, "Cosmological Perspective of Indian Philosophy", December 02-04, 2010.
- Singh, R. P., International conference on "Peaceful Co-Existence of Religions: Basics of Ethics in Islam and Indian Religions", March 05 6, 2011, organised by Al Mustafa International University, Qom, Iran in collaboration with Al- Mustafa Islamic Research Society, New Delhi, Chaired one session on March 5 and presented a paper entitled 'Notion of Harmony in Religions' on 6 March, 2011.
- Singh, R. P., "Science, Society and Sanskrit", Symposium, Special Centre for Sanskrit Studies, JNU, June 10, 2010.
- Singh, R. P., "Integrating Traditional Knowledge with Modern Science", Symposium, Special Centre for Sanskrit Studies, JNU, June 28, 2010.
- Singh, R. P., "Diversity in Multiculturalism", ICPR sponsored national seminar on "Understanding Plurality in Multiculturalism", Department of Philosophy, DDU University, Gorakhpur, on November 27, 2010.
- Singh, R. P., Chaired the panel discussion on "Facets of Multiculturalism" ICPR sponsored national seminar on "Understanding Plurality in Multiculturalism", Department of Philosophy, DDU University, Gorakhpur on November 28, 2010.
- Singh, R. P., "Ontology of Consciousness", ICPR sponsored World Philosophy Day, held at JNU, on 29 November, 2010.
- Singh, R. P., Chaired the panel discussion on "Facets of Philosophy" ICPR sponsored Fellows' Meet, held at JNU, on 21 December, 2010.
- Singh, R. P., National seminar on "Social Upliftment Through Individual Transformation" March 30-31, 2011, Department of Philosophy, Madras University, Chennai, presented a paper entitled, 'Dialectics Of Individual And Society'.
- **Oinam Bhagat** "Idea of Lack and Problem of Neo-liberal Development Discourse," in a national seminar on 'Philosophy for New Economic Order' organised by the Department of Philosophy, Panjab University, Chandigarh during March 28–29, 2011.
- **Oinam Bhagat** "Counter-insurgency and Politics of Development," in the national colloquium on Militarism and Future of Democracy in Manipur, held at Manipur University, Canchipur March 24–26, 2011
- **Oinam Bhagat**, "Critique of Civil-Military Relationship," in a national seminar on 'Fostering Civil-Military Relations', held at Manipur University, Canchipur on January 7, 2011.
- **Oinam Bhagat**, "Problematizing the Discourses on Consciousness," in a national colloquium on Discourses on Consciousness to mark the celebration of World Philosophy Day 2010, organised by the Centre for Philosophy in collaboration with ICPR, New Delhi, at JNU on November 29, 2010.
- **Oinam Bhagat**, "Development Discourse and Identity Claims: Limits and Challenges," in a national seminar on Development, Disparities and Patterns of Social Exclusion held at Guru Nanak Dev University, Amritsar 8–9 November, 2010.
- **Oinam Bhagat**, "Development politics and the problem of spirituality," in an international conference on Global Warming, Climate Change, Sustainable Development and Secular Spirituality, organised by the Santhigiri Ashram, Thiruvananthapuram, in collaboration with UNESCO and the American Centre during September 9–11, 2010.
- **Oinam Bhagat** Coordinator of the national colloquium on 'Militarism and Future of Democracy in Manipur', jointly organised by the Department of Philosophy, Manipur University and Manupur Research Forum, New Delhi, held at Manipur University, Canchipur during March 24–26, 2011.
- **Oinam Bhagat** Coordinator of the national colloquium on Discourses on Consciousness to mark the celebration of World Philosophy Day 2010, organised by the Centre for Philosophy in collaboration with the Indian Council of Philosophical Research, New Delhi, at JNU on November 29, 2010.

- Sen Manidipa "The Problem of Self-knowledge", Inaugural address in "Prasanga", the Annual Inter-college Academic Meet of the Department of Philosophy, Lady Shri Ram College, New Delhi, on 15 March, 2011.
- Sen Manidipa Panelist in the seminar on "The Wider Significance of Nature" with Akeel Bilgrami, held in NISTADS, Delhi, on 13 January, 2011
- Sen Manidipa "Self-Consciousness and the Problem of Subjectivity", paper presented in the World Philosophy Day Colloquium on "Reading of Discourses on Consciosness", held in the Centre for Philosophy, Jawaharlal Nehru University, New Delhi, on 29 November, 2010.
- Sen Manidipa "Memory, Narrativity and the Sense of the Self", paper presented in the U.G.C. sponsored national seminar on "Memory and Beyond", held in the Department of Philsophy, Vivekaknanda College, Thakurpukur, Kolkata, on 3-4 September, 2010.
- Sen Manidipa "Self-knowledge and the Subject/Object Dichotomy: Another Look at the Debate from an Indian Philosophical Perspective", paper presented in the international meeting of The Society for Indian Philosophy (in UK) held at the University College Dublin on 12 July, 2010.
- Sen Manidipa A series of lectures given to the M.Phil/Ph.D. students of the Zakir Hussain Centre for Educational Studies on "Philosophy of Science" in September-October, 2010. as part of their course work on Philosophy of Science.

Centre for Political Studies

- **Pai Sudha**, Conference for preparation of the volume Centenary History of the Indian National Congress Vol. V July 8-9, 2010 organised at the JNIAS, New Delhi.
- **Pai Sudha**, Presented a paper titled "Electoral Politics and Party: Mrs Gandhi's Congress: 1964-84", in a conference on Mobility or Marginalisation: Dalits in Neo-Liberal India organised by Oxford University, September 1-2, 2010. Presented a paper "Dalit Entrepreneurs, Globalization and the Supplier Diversity Experiment in Madhya Pradesh"
- Pai Sudha, Presented a paper titled "Moving Beyond Reservations in an Era of Globalization: The Debate on Affirmative Action" in a national seminar on Social Justice organised by the Political Science Department University of Allahabad, September 17-18, 2010.
- **Pai Sudha**, Book Release Panel Discussion organised by the Nehru Memorial Museum and Library, New Delhi, September 20, 2010. Book Developmental State and the Dalit Question in Madhya Pradesh: Congress Response Routledge, New Delhi. 2010.
- Mahajan Gurpreet, "Secularism" paper presented at the international workshop on "Anhlickeit: February 3-5, 2011
- Mahajan Gurpreet, "Religious Diversity and Multicultural Accommodation", Special lecture in Critical Thinkers Series on Religion, Law and Society, University of Ottawa, Canada, 24 September, 2010
- Mahajan Gurpreet, "Diversity and Group Equality Challenges before Democracy in India", paper presented at the World Democracy Forum, Workshop on Democracy in Divided Societies, University of Sydney, April 8-9, 2010
- Mahajan Gurpreet, "Multiculturalism and Peacebuilding", paper presented at the South Asia Workshop on Enriching Democratic Practice in South Asia: Possibilities from the Field of Peacebuilding, Wiscomp, New Delhi, October 30-31, 2010
- Mahajan Gurpreet, Chair, session on 'Federalism and the State' in an international seminar on The Politics of Ethnicity in the Margins of the State, ICSSR in association with MSH, Paris, New Delhi, December 7-9, 2010
- Mahajan Gurpreet, Chair, session I, round table on Religion and Politics: An Interdisciplinary Dialogue, November 29, 2010
- Mahajan Gurpreet, Chair, session on 'Struggle for Democratic Institutions' in a national workshop on Development and Social Movements in India, March 30-31, 2011
- **Rodrigues Valerian** "Ambedkar and University Education", panel discussion, Ambedkar University, Delhi, India International Centre, New Delhi, April 14, 2010.
- Rodrigues Valerian "Socio-Political Environment of Business in India", national conference on 'Business Perspectives and Opportunities', Department of Business Administration, St. Joseph's Engineering College, Mangalore, 29-30 April, 2010.
- **Rodrigues Valerian** "Caste, Census and Religious Minorities: A Note", national consultation on 'Caste Census: Towards an Inclusive India', National Law School University of India, Bangalore, July 23, 2010.
- **Rodrigues Valerian** "Dr Ambedkar and the Idea of Radical Democracy", national conference on "Dr B. R. Ambedkar and Social Justice in Modern India: Policies, Institutions and Experiences", Centre for B. R. Ambedkar Studies, Mangalore University, 20-21 November 2010.

- Rodrigues Valerian "Transition without a Say: Dalit Organizations and Neoliberal Transformation in Karnataka", conference on 'Mobility or Marginalization? Dalits in Neoliberal India', Contemporary South Asian Studies Programme, School of Interdisciplinary Area Studies, Oxford University, 12 Bevington Road, Oxford, OX2 6 LH, 1 & 2 September 2010.
- **Rodrigues Valerian** 'India's Constitutional Democracy and Salience of Its Public Institutions', seminar on 'Challenges to Democracy in South Asia', Indian Institute of Advanced Study, Shimla, held at the India International Centre, New Delhi, 15-16 January, 2011.
- **Rodrigues Valerian** 'Ambedkar on Religion and Modernity', International Symposium: "Voices for Equity: Minority and Majority in South Asia", Ryukoku University(Japan), Center for the Study of Contemporary India, January 22-23, 2011.
- **Rodrigues Valerian** Valedictory Address, 'India's Constitutional Democracy and Its Public Institutions', national seminar on 'Sixty Years of Indian Constitution', University of Pune, Dr Babasaheb Ambedkar Studies Centre, 24-25 January, 2011.
- Guru Gopal Narayan, Neo-Liberalism and the Mobile dalit, Key Note delivered at an International conference on Dalit and Globalization organised by Queen Elizabeth House, Oxford University, Oxford, on the 1 2 September, 2010.
- Guru Gopal Narayan, "Mobile Dalit in the Age of Globalisation", a key note address delivered at an international conference on Globalisation and Dalit, held at Institute of Development Studies, Oxford University, U.K., and 1 September, 2010.
- Thakur Manindra N., Science, Philosophy and common Sense, Department of Political Science, Panjab University Chandigarh,
- Thakur Manindra N., Making Sense of Religion: Gandhi, Marx and Ambedkar, Department of Political Science, University of Allahabad
- Thakur Manindra N., Cinema and Chaos Theory: Making of the Common Sense, Department of Political Science, University of Allahabad
- Thakur Manindra N., Politics of New Religious Movement, Motilal Nehru College (ev), 21, February, 2011.
- Thakur Manindra N., Gandhi, Marx and Ambedkar: In Search of a Dialogue, Consortium for educational communication Social Science Research Method: In Search of Innovations, Indian social Institute, 21 February, 2011
- Jha Shefali, Presented a paper on 'Religion and the State in a Democracy' at a conference on "Similarity Qualities of a Concept" at the Konstanz University, Germany, 3-5 February, 2011.
- **Gudavarthy Ajay** 'Mapping the Human Rights Discourse in India' paper presented at a seminar on 'Human Rights in India: Minorities and Dalits' organised by the Centre for Human Rights, University of Hyderabad, February 20-21, 2011, Hyderabad.
- **Gudavarthy Ajay** 'Telangana: The State of Popular Aspiration' paper presented at a national seminar on 'The Assertion of New Regions' organised by the Department of Political Science, 22-23 February, 2011, Chandigarh.
- **Gudavarthy Ajay** 'Politics of Human Rights in India' paper presented at a national seminar on 'Governance, State and Beyond' organised by the Department of political science, Osmania University, April 23-24, 2010 Hyderabad.
- Gudavarthy Ajay Discussant at a daylong workshop of LASSNET, organised by CPR, May 8, Delhi, 2010.
- Gudavarthy Ajay 'Beyond Global Human Rights' paper presented at a workshop organised by LASSNET and CPR, July 22, 2010, Delhi.
- **Gudavarthy Ajay** "OBCs and Overcoming Stigma" at a national seminar on "Development, Disparities and Patterns of Social Exclusion in India", Centre for the Study of Social Exclusion and Inclusive Policy, Guru Nanak Dev University, 8 9 November, 2010, Amritsar.
- Gudavarthy Ajay "Armed Conflicts and Humanitarian Fundamentalism" presented at a day-long workshop on 'Armed Conflicts and Humanitarian Aid' organised by ICRC, 10 December, 2010, Kolkata.
- **Gudavarthy Ajay** "Global human rights and framing the discourse in India" paper presented at an international conference jointly organised by the Brookes Oxford university and Panjab University, Chandigarh 14-15 February 2011.
- **Gudavarthy Ajay** "Rethinking affirmative action" paper presented at a workshop on 'Positive Action and Community Cohesion" organised by the Goldsmith's College, University of London, July 8, 2010, London.
- Gudavarthy Ajay "Reframing Human Rights Movements in India" presented at a conference on 'Siting Law' organised by LASSNET, 27-30, December 2010, Pune.
- Gudavarthy Ajay Referee for the working paper series at the Institute for Social and Economic Change, Bangalore
- Ali Amir Participated in the Author's Workshop at the Department of Economics, University of Goa, 21-22 December, 2010 to prepare a handbook on Human Development, organised by the Institute for Human Development, New Delhi.

- Lamba Rinku Invited to present a paper on "Gandhi's Conception of Freedom" at a seminar on "Politics, Philosophy and Aesthetics: Revisiting Gandhi, Tagore and Iqbal," organised by the National Archives of India, 11-13 March 2011.
- Lamba Rinku Presented a paper on "Nationalism" at the ICSSR Workshop on Indian Political Thought held in Goa, February 2011
- Lamba Rinku Invited as panelist for a discussion on "Ganesh Chaturthi, Bal Gangadhar Tilak and the Anti-Imperialist Struggle," India International Centre, New Delhi; presented on "Tilak's Conception of Swaraj", September 2010

Centre for Social Medicine and Community Health

- Nayar K. R., International Summer School on public health, September, 2010, Bielefeld University, Germany. Presentation on "Socio-political scenario in disasters: Community considerations in resource-poor settings".
- Nayar K. R., University of Sydney, Faculty of Health Sciences, Round table on Health Inequalities in South Asia. New Delhi, November 29, 2010. Presentation on "Social determinants in health: Some issues for research".
- Nayar K. R., Baskent University, Turkey. International Workshop on methods in health Inequalities, 13-14, December, 2010, Adana Turkey. Presentation on "Social inequalities and inequities in health: The need to see the woods as well."
- Nayar K. R., International Summer School on public health, September, 2010, Bielefeld University, Germany (cocourse director)
- Nayar K. R., International Public health workshop series on epidemiology. 1 2 March, 2011, CSMCH, JNU
- **Rao Mohan**, London School of Economics, Kings College, London and CSMCH, Symposium on Health Systems, Health Economics and Globalisation: Social Science Perspectives, London, 2 3 July 2010.
- Rao Mohan, Tenth Russia India China Trilateral Academic Conference, Moscow, 21 22 September 2010.
- **Rao Mohan**, "Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty", workshop at the University of Warwick, 11 12 November, 2010.
- **Rao Mohan**, London School of Economics, Kings College, London and CSMCH, Symposium on Health Systems, Health Economics and Globalisation: Social Science Perspectives, London, 2 3 July 2010.
- Rao Mohan, Tenth Russia India China Trilateral Academic Conference, Moscow, 21 22 September 2010.
- **Rao Mohan**, "Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty", Workshop at the University of Warwick, 11 12 November 2010.
- Mehrotra Ritu Priya, National Consultation on Developing Socio-medical Tools for Early Identification of Acute Hunger and Starvation for Effective Administrative Action, CSMCH, JNU, New Delhi, 13 May, 2010. [In collaboration with the Office of the Commissioners to the Supreme Court and the South Asian Dialogues for Ecological Democracy- Centre for the Study of Developing Societies]
- Mehrotra Ritu Priya, 38th Medico Friend Circle Annual Meet on 'Universal Access to Health Care', 7 9 January, 2011, Nagpur (Member Organising Committee).
- Mehrotra Ritu Priya, Consultation on Universal Health Care, CSMCH, JNU, 28 February, 2011.
- Mehrotra Ritu Priya, 'Public Health Approach to Early Detection of Acute Hunger : the Challenges & Possibilities' (with Lakshmi Kutty, Kumaran, Dilip), National Consultation on Developing Socio-medical Tools for Early Identification of Acute Hunger and Starvation for Effective Administrative Action, CSMCH, JNU, New Delhi, 13 May,2010.
- Mehrotra Ritu Priya, The 4th World Ayurveda Congress, Bengaluru, 9 12 December, 2010.
- Mehrotra Ritu Priya, The 38th Medico Friend Circle Annual Meet on 'Universal Access to Health Care', 7 9 January, 2011, Nagpur.
- Mehrotra Ritu Priya, The XIIIth Annual Scientific Conference on 'Science for Accelerating Universal Health Coverage', International Centre for Diarrhoeal Disease Research, Dhaka, 14 17 March, 2011.
- **Baru Rama V.**, Symposium on 'Health System, Health Economies and Globalisation: Social Science Perspectives' in collaboration with King's College, London and the London School of Economics on 3 4 November 2010 at SSS, JNU.
- **Baru Rama V.,** Annual Conference of Comparative Education Society of India (CESI) on Globalisation, Educational Change and Reforms: Comparative Perspectives, organised by the Zakir Hussain Centre for Educational Studies 15-17 November, 2010. Paper presented on "Poverty, Social Exclusion and Health of School Going Children: Case Study of an Urban Slum in South Delhi".
- **Baru Rama V.,** Workshop on "Public Health and Nehruvian Vision of Welfare" organised by the Public Health Resource Network (PHRN) in the Rabindranath Tagore Auditorium, Mir-Taqi-Mir Building, Jamia Millia Islamia University, New Delhi, 13 15 December, 2010.

- **Baru Rama V.,** "Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty", organised by the Centre for Social Medicine and Community Health, JNU and the Department of History, University of Warwick (Chaired a session), 17 18 March, 2011
- Acharya Sanghmitra Research Advisory Committee Meeting organised by IIDS New Delhi and RDRP, University of Birmingham, UK at UNICEF, Lodi Estate, New Delhi, 28 April, 2010.
- Acharya Sanghmitra Annual conference of the Comparative Education Society of India (CESI) on Globalisation, Educational Change and Reforms: Comparative Perspectives, organised by the Zakir Hussain Centre for Educational Studies; paper presented on 'Lifestyle Behaviour and Nutritional Status of Youth- Does Education Influence Social Exclusion? 15 – 17 November, 2010
- Acharya Sanghmitra International conference on Mind, Culture and Human Activities- Psychological Sciences in the Twenty First Century, XX Annual convention of the National Academy of Psychology (NAOP) JNU, New Delhi; chaired and moderated the Multimodal Interactive Symposium on Issues in HIV/AIDS, 12 15 December, 2010
- Acharya Sanghmitra International seminar on 'Inclusive Development in India Past Experiences, Present Challenges and Future Directions', organised by the Department of Social Work, Centre of Advanced Studies in Social Work, University of Lucknow; presented a paper on 'Social Discrimination in Accessing Health Care among Dalit Children in Western India Examining Possible Inclusive Measures', 20 21 December, 2010
- Acharya Sanghmitra International seminar on 'Inclusive Development in India Past Experiences, Present Challenges and Future Directions', organised by the Department of Social Work, Centre of Advanced Studies in Social Work, University of Lucknow; chaired the session on 'Inclusion/Exclusion in Sectoral Areas-Health', 20 – 21 December, 2010
- Acharya Sanghmitra National seminar on Dalit Households in Village Economies, organised by the Sociological Research Unit, Indian Statistical Institute, Kolkata. Resource person, 7 8 January, 2011
- **Dasgupta Rajib** Witness Seminar on Maternal Care in India, organised in collaboration with the Wellcome Trust and University College London, 7 April, 2010
- Dasgupta Rajib Polio Endgame in India: Can Social Determinants be the Game Changer?
- Dasgupta Rajib 45th National Immunization Conference, CDC, Washington DC, March 29, 2011.
- **Bisht Ramila** Presented a paper on 'Chemical disasters- PH consequences and responses' a conference organised by NDMA, FICCI Conference on 'Chemical (Industrial) Disaster Management: Global Perspective' from February 15-16, 2010 at the Convention Centre, Renaissance, Powai, Mumbai.
- **Bisht Ramila** Presented a paper on 'Minimum Standards in Food, and Nutrition in Emergency' at a conference on 'Minimum Standards for Food, Water Supply, Sanitation & Hygiene, Health Services & Medical Cover and Psycho-Social Support in Disaster Relief' 22-23 April, 2010 at, Dehradun, Uttarakhand.
- **Bisht Ramila** 3rd international conference on Maharashtra: Culture and Society. Bratislava, Slovakia; 17-19 June, 2010.
- **Bisht Ramila** 'Symposium 'Health Systems, Health Economies and Globalisation', funded by ESRC, LSE on 2–3 July, 2010.
- **Bisht Ramila** British Society of Population Studies Annual Conference, University of Exeter 13-15 September 2010.
- **Bisht Ramila** Symposium at the Centre of Social Medicine and Community Health, JNU, New Delhi, Funded by ESRC, 3 4 November, 2010.
- **Bisht Ramila** National seminar on 'Challenges to Human Rights in the Twenty-First Century', Department of Political Science, Mumbai University, 24 26 February, 2011.
- **Bisht Ramila** "Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty", organised by the Centre for Social Medicine and Community Health, JNU and the Department of History, University of Warwick (Chaired a session) 17 18 March, 2011
- **Reddy Sunita**, Attended a meeting held at FICCI to discuss the need for awareness programmes for 'Chemical, Biological, Radiological & Nuclear Disaster Management', 24 January, 2011

Centre for Studies in Science Policy

- **Bhaduri, Saradindu**, Presented a paper titled "Institutional Design and Occupational "Opportunity": The Case of Shifting Cultivators in Nagaland", in the Globelics 2010, Kuala Lumpur, Malaysia (with Abhinandan Saikia).
- **Bhaduri, Saradindu**, Presented a paper titled "Time Belief and Innovation Theories", in the Afro-Asian Philosophy Association Conference, University of Mumbai, 2010 (with Abhinandan Saikia).

- **Bhaduri, Saradindu**, Presented a paper titled "Does Time Belief Shape Innovation Dynamics?", accepted for Dynamics of Innovation and Market in Europe (DIME) Workshop in Max Planck Institute of Economics, Jena in February 2011 (with Abhinandan Saikia).
- **Desai, Pranav N.**, Coordinated the Indo-Germen Dialogue for Sustainability (D4S): Workshop on Globalizing Western Lifestyles, Energy Consumption and Policy Interventions, held in JNU, 10-11 February 2011, in collaboration with the Research Centre for Sustainability Studies (ARTEC), University of Bremen, Germany; Department of Science and Technology, Govt. of India.
- Govind, Madhav, Presented a paper titled "Disciplinary Discourse, Research Training and "Mode-2" of Knowledge Production: Reflection from Four University Departments in India" at the XXXVI All India Sociological Conference held in the Department of Sociology at Ravenshaw University, Cuttack, Orissa, 27-29 December 2010.
- Govind, Madhav, presented a paper titled "Socio-cultural dimensions of techno-scientific culture in Korea and India" in an international conference on "Understanding Korea: A cross-Cultural Perspective" organised by the Centre for Japanese, Korean and North East Asian Studies, SLL&CS, JNU, New Delhi, 8-9 October 2010.
- Govind, Madhav, Presented a paper titled "Socialization of Science Students in Indian Academia in the Era of Liberalization", at the Session of RC23 Sociology of Science and Technology: "Liberalizing research in science and technology: institutional and policy aspects B", at the International Sociological Association's (ISA) World Congress of Sociology held in Gothenburg, Sweden, 11-17 July 2010.

Centre for the Study of Regional Development

- Banerjee, Anuradha Presented a paper entitled "GIS Mapping of Transformation and Deprivation in Urban Areas: A Case Study of Kolkata Metropolis", (with-author Mala Mukherjee), in the 30th INCA International Congress on "Cartography for Sustainable Development", Survey of India, Dehradun, 10 – 12 November, 2010.
- **Banerjee, Anuradha** Presented a paper entitled "Prevention and Control of HIV/AIDS among Youth in Kolkata Metropolis: Issues and Challenges", (with Ms. Chandramallika Biswas), in the Thirty Second Annual Conference of the IASP (Indian Association for the Study of Population) at Utkal University, Bhubaneshwar, 28 30 November, 2010.
- **Banerjee, Anuradha** Participated in a one day workshop on "Indian Initiatives for Afghan Women Evaluation Study" sponsored by the Ministry of External Affairs, Government of India at JNU on 10 November, 2010.
- **Bathla, Seema** Presented a paper entitled "Organised Fresh Food Retailing: Gains to Farmers and Consumers" (with Ishmeeta Singh), in the 18th Annual Agricultural Economics Research Association (AERA) Conference on "Value Chains of Agricultural Commodities and their Role in Food Security and Poverty Alleviation" held at NAARM, Hyderabad on November 20-21, 2010.
- **Bathla, Seema** Presented a paper entitled "Indian Agriculture: Improving Competition, Markets and the Efficiency of Supply Chains" at the NCAER-ACIAR International Workshop, February 16, 2011.
- Das, Bhaswati Presented a paper entitled "Changing Age Structure and Demographic Response", 32nd Indian National Geography Congress, National Association of Geographers, India, November 19-21, 2010, Department of Geography, Panjab University, Chandigarh
- **Das, Bhaswati** Presented paper on "Regional Demography: Fertility Transition, Work, Marriage and Migration in India" in a national seminar on "Applied Geography: Issues and Techniques held at Kolkata from 14-15 January 2011.
- **Das, Bhaswati** Discussant in a discussion organised by ISST on Friday, August 27, 2010 in the series ISST-IHC Gender Policy Forum. The topic for the discussion was 'Women's Empowerment Or Domestic Discipline? Reconciling The Evidence On Female Education, Gender Equality And Child Health In Historical And Contemporary Population'
- Das, Bhaswati Attended a one day national seminar on Popularizing Cartography, RS and GIS Mapping Activities among School Children in Delhi on 11 September, 2010
- Das, Dipendra N. Presented a paper entitled "Application of Remote Sensing in Geographical Studies and Mapping", in a national seminar on Popularizing Cartography, Remote Sensing and GIS Mapping, September 10, 2010, organised by Initiative for Social Change and Action and Indian National Cartographic Association at SSS, JNU, New Delhi.
- Das, Dipendra N. Presented a paper entitled "Change in Mangrove Forest Cover and Deltaic Islands in Sunderban Areas of West Bengal: A Temporal Analysis Using NCI Technique on LANDSAT TM5 Data", international conference on Climate Change and Environment, October 24-26, 2010, CUSAT, Kochi,
- **Das, Dipendra N.** Presented a paper entitled "Disparity in Distribution and Availability of Drinking Water Among Households of Delhi", 32nd Indian National Geography Congress, National Association of Geographers, India, November 19-21, 2010, Department of Geography, Panjab University, Chandigarh

- Das, Dipendra N. Presented a paper entitled "Globalisation, Global City and Access to Drinking Water: A Case Study of Delhi", national seminar on Applied Geography: Issues & Techniques, 14-15 January, 2011, Department of Geography, University of Calcutta.
- **Das, Dipendra N.** Presented a paper entitled "Erosional and Depositional Changes in the Deltaic West Bengal: A Temporal Analysis Using NCI Technique on LANDSAT TM5 Data", national seminar on Natural Resource Management, March 10-11, 2011, Department of Geography, University of Calcutta.
- Das, Dipendra N. Presented a paper entitled "Determinants of Urban Basic Amenities in Class-I Towns of West Bengal", national seminar on Natural Resource Management, March 10-11, 2011, Department of Geography, University of Calcutta.
- **Dubey, Amaresh K.** Delivered a special address "Caste and Religion in 21st Century India: Role of Caste and Religion in Economic Development" at the national seminar on Indian Economic Development, MG Kashi Vidyapeeth, Varanasi, November 11, 2010.
- **Dubey, Amaresh K.** Delivered the Valedictory Address, "New Poverty Lines in India A Critique", in an national seminar on 'Recent Poverty Debate: Poverty Measurement Issues and Relevance', Allahabad University, Allahabad, November 21, 2010.
- **Dubey, Amaresh K.** Presented a paper entitled "Levels of Living and Poverty Incidence among the Districts affected by "Naxalite" Activity", at the pre-conference seminar organised by the Indian Economic Association New Delhi, December 7, 2010.
- **Dubey, Amaresh K.** Presented a paper entitled "Rural to Urban Migration and Remittances: Regional and Socio religious Group Differences" at the 2nd Annual Conference of the Indian Society of Labour Economics (ISLE), 16-19 December 2010, Dharwad, Karnataka.
- **Dubey, Amaresh K.** Attended the 52nd Annual Conference The Indian Society of Labour Economics (ISLE), 16-19 December 2010, Dharwad, Karnataka and chaired the Technical Session.
- **Dubey, Amaresh K.** Attended the 93rd Annual Conference of the Indian Economics Association at the Panjab University, Chandigarh, 27-29 December, 2010 and participated as a panelist in the theme 'Inclusive Policy: Individual Focus vs. Social Group Policies' at the Plenary Session on 28 December, 2010.
- **Dubey, Amaresh K.** Attended a national symposium on "Inclusive Policies: Individual Versus Group Focus" and presented a paper "Social Attributes of Exclusion and Poverty in India: Issues for Identification and Inclusive Policies", CSSEIP, Rajasthan University Jaipur, January 12-13, 2011.
- **Dubey, Amaresh K.** Presented a paper entitled "Horizontal and Vertical Inequalities in India" (co-authored with Reeve Vanneman) at the international conference on 'Inequality and the Status of the Middle Class: Lessons from the Luxembourg Income Study', Luxembourg, 29 30 June 2010.
- **Dubey, Amaresh K.** Presented a paper entitled "Is Growth in India Exclusive? Analysis of Persistence of Poverty among Adivasis in India (co-authored with Arjan de Haan), at the CRPC2010 conference on "Ten Years of War against Poverty" University of Manchester, September 8-10, 2010
- Dubey, Amaresh K. Presented a paper entitled "New Poverty Lines in India The Last Hurrah?" (co-authored with Richard Palmer-Jones), at the CRPC2010 conference on "Ten Years of War against Poverty" University of Manchester, September 8-10, 2010
- **Dubey, Amaresh K.** Economic, Regional and Social Group Differences in Food Energy Intake in India, IEA-TANDI Side Event on Strengthening Agriculture-Nutrition Linkages in India, New Delhi, February 10, 2011
- **Dubey, Amaresh K.** The Relation Between Pay and Performance Across Indian Industrial Firms, international workshop on "Economic Reforms and the Evolution of Productivity in Indian Manufacturing", Indian Institute of Technology, Bombay, March 18-19, 2011
- Himanshu Presented a paper entitled "Towards Food Security for All", in an international conference on "Strengthening Agriculture Nutrition Linkages in India" organised by IFPRI, New Delhi, 10 February 2011
- Himanshu Presented a paper entitled "Some Aspects of Poverty and Inequality in India" in an international conference on "Statistics, Science and Human Development" organised by the Indian Statistical Institute, Kolkata, 4 February, 2011
- Himanshu Presented a paper entitled "Dimensions of Poverty in Bihar: Issues in Measurement and Identification", in an international seminar on "Poverty in Bihar: Patterns, Dimensions and Eradication Strategies" organised by the Institute for Human Development, 18-20 April 2010, Patna
- Kulkarni, P.M. Presented a paper entitled "Nutritional Status of Children in India Poor Levels and Persistent Disparities", at the workshop on 'Nutritional Status of Children in India: Trends and Strategies' organised by the University of Warwick, the Institute for Human Development and the University of Allahabad, at the ICSSR, New Delhi on 18-19 October 2010.
- Kulkarni, P.M. Presented a paper entitled "Infant Mortality in Odisha-Recent Trends and Inter-district Variations", (jointly with Harihar Sahoo), at the XXXIIth Annual Conference of the IASP, Bhubaneswar, 28-30 November 2010.

- Kulkarni, P.M. Presented a paper entitled "Issues of Data Requirements in the Context of the Demographic Transition in India: Country Paper for India", at the 15th Commonwealth Statisticians Conference, New Delhi, 7-10 February 2011.
- Kulkarni, P.M. Participated in the Asian Population Association Conference 2010, New Delhi, 16-20 November 2010; chaired one session
- Mishra, Deepak K. Participated in the Second Research Workshop on 'Development, Democracy and Governance in India: Lessons and Policy Implications' organised by the Kolkata Research Group at Kolkata as a discussant; May 14-15, 2010.
- Mishra, Deepak K. Presented a paper on 'Identity Economics? Notes on Globalisation, Development and Governance in North-East India' in an national seminar on 'Emerging Centers and Peripheries in South Asia', organised by the Department of Political Science, Punjab University, Chandigarh and North-Western Regional Centre, ICSSR at Chandigarh, May 25-26, 2010.
- Mishra, Deepak K. Presented the keynote paper on 'Development, Governance and Identity: "Tribal Development" in North-east India', in an national seminar on 'Issues of Development and Change in Tribal Areas of North-East India', organised by the Department of Economics, Government College, Bomdila. October 28-29, 2010.
- Mishra, Deepak K. Presented a paper entitled 'The Political Economy of Ethicized Governance: Party Dynamics in India's North-Eastern Hill States' (with Partha Ghosh) at a workshop on 'Party Systems in India and Its Emerging Trajectories', organised by the Konrad Adenauer Stiftung and Centre for Public Affairs, New Delhi, November 12-13, 2010.
- Mishra, Deepak K. Presented a paper entitled 'Rice in India: The Regional Dimension' at a workshop on 'The Materiality of Rice: Technology, Work and Policy', organised by the Contemporary South Asian Studies Programme, Oxford University and World Institute of Sustainable Energy at Pune. February 15-17, 2011.
- **Punia, Milap** Presented a paper entitled "Urban sprawl and development" in an international conference on 'Urbanization and Global Environmental Change: Opportunities and Challenges for Sustainability in an Urbanizing World', held on October 15-17, 2010 at Arizona State University, Tempe, Arizona USA.
- **Punia**, **Milap** Presented a paper entitled "Climate and Human-Induced Desertification Status of Rajasthan Using Spatial Approach" in Geomatics 2011: national conference on 'Impact of Climate Change with Special Emphasis on Desertification', held on February 03– 05, 2011 at Ajmer
- **Punia**, **Milap** Presented a paper entitled "GIS for area studies" in a workshop on GIS and its applications in area studies held on 4 March 2011 at SIS, JNU.
- Sen, Sucharita Presented a paper entitled "Post Project Management and Use of Watershed Development Fund", in a brain storming workshop on "Use of Watershed Development Fund for Post-Project Sustainability of Watershed" National Rainfed Area Authority, PUSA, New Delhi, 4 January, 2011.
- Sen, Sucharita Presented a paper entitled "Teaching GIS and Remote Sensing in School,: Popularizing Cartography, Remote Sensing and GIS Mapping Activities among School Children in Delhi', organised by the Initiative for Social Change and Action and Indian National Cartography Association, SSS, JNU, New Delhi, 11 September, 2010.
- Sharma, M. C. Presented a paper entitled "Cold Desert Processes and Desertification Status of Chharap Chhu Basin, Himachal Pradesh". Indian Society of Geomatics', national conference on 'Impact of Climate Change with Special emphasis on Desertification', Ajmer, February 3-5, 2011.
- Sharma, M. C. Presented a paper entitled "Geography and Climate Change: New Approaches yet Old Designs', Indian Institute of Geographers' international conference on 'Climate Change, Geo-hazards and Disaster Management', Rajasthan University, Jaipur, January 17-18, 2011.
- Sharma, M. C. Presented a paper entitled "Geographical Understanding of Climate Change: the Himalayan Glacier Perspective", international workshop on "Climate Change, Regional Pollution and Greenhouse Gas Mitigation in India", CEPT University, Ahmedabad, January 27-28, 2011.
- Singh, Harjit Presented a paper entitled "Sustainability Issues in Agriculture with Special Reference to India" in an national seminar on 'Four Decades of Indian Agriculture', organised by JNU in Honour of Prof. G.S. Bhalla, New Delhi, April 8, 2010.
- Sood, Atul Presented a paper entitled "Growth, Employment and Poverty in Haryana: An Inter-Regional Analysis" at the 52nd Annual Conference of the Indian Society of Labour Economics (ISLE) held in Dharwad under the auspices of Department of Economics, Karnatak University, December 18, 2010.
- Sood, Atul Presented a paper entitled "Political Economy of Regional Development", at the international seminar on 'The Globalization of Production Models and Innovation in Emerging Economies: Comparative Research on Sub national Industrial Policies', Institute for Studies in Industrial Development, New Delhi, India. November 19-20, 2010,

- Sreekesh, S. Presented a paper entitled "Constructing Socio-Economic Development Indices" at the "Consultation Meeting on Partnership for Strengthening the Man and Biosphere Reserves Programme in India" organised by the Ministry of Environment and Forests, UNESCO (Biosphere Programme) Department of Science and Technology and Kerala Forests and Wildlife Department, at Munnar, Kerala, 22 23 June, 2010
- Sreekesh, S. Participated in an international workshop on "ater Resource Management and Sustainability", at TIFAC, Vishwakarma Bhavan, New Delhi, organised by TIFAC, Department of Science and Technology and IIASA, 3 4 September, 2010
- Sreekesh, S. Presented a paper entitled "Patterns of Tropical Cyclones and its Vulnerability to East Coast of India" at an international conference on "Global Warming, Climate Change, Sustainable Development and Secular Spirituality", organised by the Sathigiri Research Foundation in association with UNESCO and American Centre at Thiruvananthapuram, 9-11 September, 2010.
- Sreekesh, S. Presented a paper entitled "Distribution Pattern of Cyclones along the East Coast of India" at the international conference on 'Climate Change and Environment', organised by NISCAIR, JNU, New Delhi and the Cochin University of Science and Technology (CUSAT), Kochi, Kerala, 24-26 October, 2010.
- Sreekesh, S. Presented a paper entitled "Rainfall Variation in Lakshadweep Islands" at the international workshop on Climate Change and Island Vulnerability, 24-26, October, 2010, organised by NISCAIR, and JNU, New Delhi during 28-31 October, 2010 at Kadamat Island, Lakshadweep.
- Srivastava, R.S. Presented a paper entitled "Education, Skills and Development Dynamics in Rural India" (with Swati Sachdev), at the international conference on Rural Transformation in India, Brazil and South Africa New Delhi April 2010.
- Srivastava, R.S. Presented a paper entitled "India: Internal Migration and its Impact" at the regional workshop on 'Migrating Out of Poverty', Refugee and Migratory Movements Research Unit, Dhaka University, 12-13 February, 2011. Dhaka.
- Srivastava, R.S. Participated in the workshop to advance strategies for the Welfare & Livelihood of the Informal Sector Workers. CHF International and IIM Bangalore, February 3, 2011. IIM Bangalore.
- Srivastava, R.S. Participated in the national symposium on "Social Attributes of Social Exclusion and Poverty", Center for Social Exclusion, Rajasthan University, January 12-13, 2011. Jaipur.
- Srivastava, R.S. Participated in the international seminar on Poverty Eradication in Bihar Institute of Human Development, Delhi and Asian Development Research Institute, April 18-20, 2010. Patna.
- Srivastava, R.S. Participated in the Inter-Ministerial Conference on Social Protection in South Asia, Sri Lanka Ministry of Social Welfare & UNESCO, Colombo. February 21-23, 2011.
- Srivastava, R.S. Participated in the regional workshop on 'Migrating Out of Poverty', Refugee and Migratory Movements Research Unit, Dhaka University, February 12-13, 2011. Dhaka.
- Srivastava, R.S. Participated in the international workshop on "Inclusive Growth". UNDP International Poverty Centre, Brasilia, Brazil, 8-10 December, 2010.
- Srivastava, R.S. Participated in the international conference on "China-India: Paths of Economic and Social Development", British Academy, 18-19 September, 2010. London, UK
- Srivastava, R.S. Participated in the meeting on "Social Protection as Development Policy in Asia: The long term perspective, Institute of Human Development with Social protection in Asia & UNESCAP, 26-28 October, 2010. Bangkok, Thailand.
- Srivastava, R.S. Participated in the meeting of Scientific Working Group on India EU Migration. European Union June 17-18, 2010. Brusells.
- Zutshi, Bupinder Presented a paper entitled "Child Labour in Agricultural Sector: Issues and Dimentions", in the international conference on "South Asia Consultation on Child Labour in Agriculture" organised by the Global March Against Child Labour, 29 July 2010 at Constitution Club, New Delhi.
- Zutshi, Bupinder Participated in "Child Labour: Challenges for Right to Education Bill, workshop organised by the Children Emancipation Society at Varanasi, Uttar Pradesh, November 16-17, 2010.
- Zutshi, Bupinder Participated in "Dynamics of Hybrid Cottonseed Farming and Child Labour Participation in India', workshop organised by the Global March Against Child Labour and DISHA at Banaskantha District, Gujarat, October 5-7, 2010.

Centre for the Study of Social Systems

- Oommen T. K., Discussion on Niyamgiri Project (Orissa), Vithalbhai Patel House, New Delhi, 11 August, 2010.
- **Oommen T. K.,** Role of Civil Society in Saving India's Constitution, Indian Law Institute, New Delhi, 4 December, 2010.

- **Oommen T. K.,** Religious Fundamentalism and India's Secular Society, YWCA of India, New Delhi, 12 March, 2011.
- Haq Ehsanul, Participated in "Plural Societies and Imperatives of Development", March April 2010, JNU, New Delhi.
- Haq Ehsanul, Participated in "Dalit Movement in India", March April, 2010, JNU, New Delhi.
- Kumar Anand, Indo Nepal Relations: Challenges and Opportunities, Ministry of External Affairs, 2-4 March 2011.
- Kumar Anand, Understanding Capitalist Democracy, Swami Shradhanand College, 1 March 2011.
- Kumar Anand, Politics and Society : Some Major Trends since Paradigm Shifts, A. N. Sinha Institute of Social Sciences, Patna, 11 October 2010.
- Kumar Anand, Understanding the Dynamics of Development and Role of Civil Society, Pradan, Hoshangabad, 11 November 2010
- Kumar Anand, Challenges of Representative Democracy Centre for Democratic Socialism, New Delhi, 3-4 February 2011.
- Kumar Anand, Chronic Poverty in India, IIPA, New Delhi, 3-5 February 2011.
- Nongbri Tiplut, Chaired a panel discussion on the release of Rowena Theresa Robinson and Joseph Mariannus Kujur (eds), 'Margins of Faith: Dalit and Tribal Christianity in India', Delhi, Sage, 2010, organised by Sage Publications and North East Studies Research Centre, at SSS, JNU, 30 September 2010
- Sujatha V., Chair, Public talk on 'What the bleep is wrong with science?' by Professor Sundar Sarukkai at Cauvery Hostel, JNU, on 21 March 2011
- Kumar Vivek, Is Money the Identity of the Politicians on NDTV India Muqabla, 21 August, 2010
- Kumar Vivek, Gandhi and Changing Society on NDTV India Muqabla, 2 October, 2010.
- Kumar Vivek, India is Becoming Corrupt on NDTV India Muqabla, 13 November, 2010.
- Kumar Vivek, Development in place of caste in politics, on NDTV India Muqabla, 27 November, 2010.
- Akoijam A. Bimol, "Sharmila and the Movement Against AFSPA" organised by he Pedestrian Pictures, Bangalore at ACM House, Bangalore, 3 February, 2011.
- Srinivas G., A panel discussion on Statehood for Telangana at Sri Venkateshwara College, Delhi University, New Delhi, 9 December, 2010
- Srinivas G., A panel discussion on "Telangana and Sri Krishna Committee Report", at JNU, New Delhi, 10 January, 2011
- Srinivas G., Students' National Convention for Telangana State, at SSS-I Auditorium, JNU, New Delhi, 10 March, 2011
- Srinivas G., "Social Justice and Reservations", post-dinner talk at Sutlej Hostel, JNU, New Delhi, 21 March, 2011

Zakir Hussain Centre for Educational Studies

- Khadria Binod "Policies, Practices, and Mutation of the Brain Drain: Illusion, Camouflage, and Denial as Instruments in Global Governance of Human Mobility", in a session on 'Brain Drain, Brain Gain and Brain Waste: Qualified Migrants from Latin America, India and the Great Plains', at Cumbre 2010, the Fourth Latino/Latin American Summit of the Great Plains, on Human Mobility, the Promise of Development and Political Engagement, at Omaha, Nebraska, USA, 14-15 May, 2010.
- Khadria Binod "Migration Patterns in the Asia-Pacific Region", paper presented at ASSA Workshop on "Rethinking Australian Research on Migration and Diversity", sponsored by the Academy of Social Sciences in Australia 9-10 August, University of Sydney, Sydney
- Khadria Binod "Case Study India", paper presented at WES 10th anniversary symposium on "International Students: The New Skilled Migrants" at Toronto, Canada.
- **Khadria Binod** "The Role of Migration in Restructuring Innovation Systems", paper prepared jointly with J-B Meyer, presented at the People's Global Action Convention, at Mexico City, Mexico 2-6 November 2010.
- Khadria Binod "Managing migration, the governance of migration in the region", paper presented at the Metropolis Asia Conference on Building Migration Research Cooperation, at Sunway Monash University, Kuala Lumpur, Malaysia. November, 2010.
- Khadria Binod "Trends Impacting the Global Market", paper presented at the round table on 'Management Challenges of Highly Skilled Migration: Trends in the International Student Market and Data Issues', at the Institute for the Study of International Migration, Georgetown University, Washington DC, USA 27-28 January 2011.
- Khadria Binod "Migration, return migration, and pre-migration of Indian scientists and technologists: Whither current state of our knowledge on HRST mobility?" paper presented at the National Consultation on Mobility of Indian Scientists and Technologists, organised by the Indian National Science Academy and National Institute of Advanced Studies, National Institute of Advanced Studies, Bangalore 1-2 February, 2011.

- Khadria Binod Cumbre 2010, the Fourth Latino/Latin American Summit of the Great Plains, on Human Mobility, the Promise of Development and Political Engagement, at Omaha, Nebraska, USA, 14-15 May, 2010.
- Khadria Binod ASSA workshop on "Rethinking Australian Research on Migration and Diversity", University of Sydney, Sydney 9-10 August, 2010.
- **Khadria Binod** WES 10th Anniversary Symposium on "International Students: The New Skilled Migrants" at Toronto. 3-4 November 2010.
- Khadria Binod People's Global Action Convention, Mexico City, Mexico 5-6 November, 2010.
- Khadria Binod 4th Global Forum on Migration and Development, at Puerto Vallarta, Mexico 7-9 November, 2010.
- Khadria Binod Metropolis Asia Conference on Building Migration Research Cooperation, at Sunway Monash University, Kuala Lumpur, Malaysia 10-12 November 2010.
- **Khadria Binod** Utrecht-Asia Seminar Series: Workshop on "Tapping the Transnational Brains: Skilled Mobilities and Development", and the Utrecht University Museum, the Netherlands. Invited to chair a session on 'Mobilities of Highly Skilled Indians', and to present the concluding remarks and summing up of the workshop 16-17 December, 2010.
- Khadria Binod Round table on "Management Challenges of Highly Skilled Migration: Trends in the International Student Market and Data Issues", Institute for the Study of International Migration, Georgetown University, Washington DC. 27-28 January 2011.
- **Khadria Binod** National consultation on "Mobility of Indian Scientists and Technologists", organised by the Indian National Science Academy and the National Institute of Advanced Studies, Bangalore. 1-2 February, 2011.
- **Khadria Binod** Workshop on "Global Environmental Migration: Mountain Regions", organised by the Foresight Government Office for Science, UK, and ICIMOD, Kathmandu, Nepal, at Kathmandu. Invited speaker in the session: Policies and interventions relevant to environmental change and migration 28 Febuary-1 March 2011.
- Khadria Binod National seminar on "Higher Education in Northeast India: Issues and Concerns", organised by OKD Institute of Social Change and Development and sponsored by the Indian Institute of Advanced Study, Shimla. Invited speaker, Guwahati 11 12 March, 2011.
- Khadria Binod "University and Society: Issues and Challenges", conference of the Vice-Chancellors of Central and State Universities, organised by the University Grants Commission and the Ministry of Human Resource Development, Government of India: invited commentator in Technical Session V: Internationalization of Higher Education, Vigyan Bhawan, New Delhi, 25-26 March, 2011.
- Khadria Binod Selection Committee, 2011-12 Fulbright-Nehru Fellowships for American researchers in India, January 2011.
- Khadria Binod First meeting of the International Advisory Group (IAG), IOM Migration Research and Training Centre (MRTC), Seoul, South Korea 11 February, 2011.
- Raina Dhruv "Speaking in Many Tongues Nineteenth Century Projects in the Cultural Translation of Science", paper presented at the international workshop 'Entangled by Multiple Tongues: The Role of Diasporas in the Transfer of Culture', Zurich 3-4 June 2010.
- **Raina Dhruv** "Revisiting Two Jesuit Astronomical Expeditions in 18th Century India" Circulating Knowledge, East and West, Halifax, 21-23 July 2010.
- Raina Dhruv "Changing Questions: Revisiting the Dialogue between Jesuit Missionaries and Jai Singh's Astronomers" Knowledge on the Move: Circulation, Domestication and Transcultural Configurations, Summer School, Karl Jaspers Centre, Heidelberg, July 25-29, 2010.
- **Raina Dhruv** "Orthogonal Regard": Intervention at the Workshop on Paratexts in Late Imperial Ming China, Heidelberg University, Heidelberg 30 September 2 October 2010.
- **Raina Dhruv** "Prioritising the 'Needs of the Neediest': The Changing Locus of Policy in the History of a Technoscience Research Programme", presented at Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty, University of Warwick, Warwick 11-12 November 2010.
- **Raina Dhruv** "Jai Singh and State Patronage of Science in Late Mughal India", presented at the workshop on 'Science and State in Modern Asia', Needham Research Institute, 2-3 December 2010.
- Raina Dhruv "From Jantar Mantar to the Observatoire de Paris: The Field of French Jesuit Astronomy in 18th Century India"; presented at Séminaire Histoire des sciences en Asie, Université de Paris Denis-Diderot, 14 December, 2010.
- **Raina Dhruv** "Exact and Positive: Conceptions of the Past of the Sciences in India", at the seminar on 'Global Concepts? Keywords and Their Histories in Asia and Europe', Heidelberg University, 13 January 2011.
- Raina Dhruv "Reason and Civilisation: The Entangled History of Science and Philosophy in Contemporary India", paper presented at the international workshop 'What is Philosophy', University of Zürich, Zürich 13-16 January, 2011.

- Raina Dhruv "Mathematics in India as a Knowledgescape", Forschungseminar FS 2011, Euroasian Knowledgescapes: Concepts and Models of Technological and Scientific Transfer; University of Zürich, Zürich 22 March, 2011.
- **Raina Dhruv** "Ethnography and History in 18th Century French Writing on India", workshop on Research Methodologies, Room 203 (Salle Mahale) SLL&CS, JNU, 13-14 September, 2010.
- Nambissan Geetha B. National consultation on "Inclusive Classroom, Social Inclusion/Exclusion and Diversity: Perspectives, Policies and Practices", presented a paper on 'Inclusion/Exclusion and Education', organised by Deshkal, IIC, New Delhi, 7 8 September, 2010.
- Nambissan Geetha B. Annual conference of Comparative Education Society of India (chaired a session on 'Markets, Choice and Schooling' and made a presentation at the symposium on the 'The Right to Education', organised by CESI, JNU, 15 17 November, 2010.
- Nambissan Geetha B. 36th All India Sociological Conference, pesented a paper on 'Education, Globalisation and the Indian Middle Classes', organised by Ravenshaw College, Cuttack, 27 30, December, 2010.
- Nambissan Geetha B. Participated in a workshop on "The Future of Universities: India's Experience and Comparative Perspectives", organsied by the University of Chicago in collaboration with the Centre for Political Studies, JNU, IIC, March 21-22, 2011
- **Panda Minati** "I Know My Numbers. Do you? An Ethnographic Account of an Anganwadi (ECCE) centre in a Saora Tribal Village of Orissa (India)", paper presented in the XXth EECERA conference on "Knowledge and Voice in Early Childhood: Who knows, who speaks, who listens". Birmingham, UK 6-8 September, 2010.
- **Panda Minati** Presented in a symposium on "Cultures, Discursive Practices and Mathematics Learning", in the XXth Congress of the International Association of Cross-Cultural Psychology (IACCP), Melbourne, Australia, 7-10 July, 2010.
- Panda Minati Ndhlovu, Z. Presented in a symposium on "Cultures, Discursive Practices and Mathematics Learning", in the XXth Congress of the International Association of Cross-Cultural Psychology (IACCP), Melbourne, Australia 7-10 July, 2010.
- Panda Minati Presented a paper on "Cultural Activities and Math Literacy among Saoras: Learning as Dialectic between Self, Meaning Systems and Boundary Concepts in MLE+ Schools", in the 27th International Congress of Applied Psychology (ICAP) 2010, Melbourne, Australia 11-16 July, 2010.
- **Panda Minati** "MLE Approach in Orissa: A Historical Perspective", in the international conference on "Issues in In-Service Development of Elementary Teachers", organised by MHRD (in collaboration with UNESCO, UNICEF and the Government of Orissa), Orissa. 21-23 October, 2010.
- **Panda Minati** State-of-the-Art lecture on "Critical Psychology" in the internationa conference on "Mind, Culture and Human Activity: Psychological Sciences in Twenty First Century". JNU 12-15 December, 2010.
- **Panda Minati** Presented a paper on "Music, Mathematics and Language: Is there an Innate Cognitive Faculty for Mathematics" in the international conference on "Mind, Culture and Human Activity: Psychological Sciences in Twenty First Century". JNU 12-15 December, 2010.
- **Panda Minati** Presented a paper on "Multilingual Education for All" in the international conference on "Mind, Culture and Human Activity: Psychological Sciences in Twenty First Century". JNU 12-15 December, 2010.
- **Panda Minati** Presented a paper on "Historical and Linguistic Roots of Saora Mathematics", in a national workshop on "Culture, Cognition and Language", Indian Institute of Technology, Delhi, 15 November, 2010.
- **Panda Minati** Chaired a session on "Language and Cognition" in a national workshop on "Culture, Cognition and Language", 15 November, 2010, Indian Institute of Technology, Delhi.
- Panda Minati Presented a paper on "Consciousness Discourse in Psychology", in a national colloquium on "Reading of Discourses on Consciousnes", Centre for Philosophy, JNU, Delhi 29 November 2010.
- **Panda Minati** Presented a paper on "Childhood, Culture and Development", in a national colloquium on "Cultural Historical Activity Theory and the Study of Childhood", Lady Irwin College, DU, Delhi 8 February 2010.
- **Rao Parimala V.** Annual conference of Comparative Education Society of India (CESI) on 'Globalisation Change and Reforms: Comparative Perspectives', title of the paper presented, 'A Comparative Study of Primary School Curriculum in various areas in India and England c1860 held at JNU, New Delhi, 15-17 November, 2010.
- Chattopadhyay Saumen 'Political Economy of Tax Regime: India' presented at a Workshop for Research of South Asia Tax System held at Singapore (organised by the Governance Institute Network International (GINI), Islamabad) 8-9 August 2010.
- Chattopadhyay Saumen 'Higher Education Under Neo-liberalism', presented at the Golden Jubilee National Seminar on Public Policy and Delivery in Post-Reform India: Challenges Ahead', Sri Venkateswara College, University of Delhi, New Delhi 20-21 September 2010.

- Chattopadhyay Saumen 'Political Economy of Reform of Direct Taxes', presented at a national consultation on 'Understanding the Politics of Taxation in India' (organised by the Centre for Budget and Governance Accountability, Christian Aid and Tax Justice Network) at the Islamic Cultural Centre, New Delhi 21-22 October 2010.
- Chattopadhyay Saumen "Withering Economics of Education in India? Disciplinary Evolution and Policy Discourse", paper presented at the Annual Conference 2010 of the Comparative Education Society of India (CESI) on 'Globalisation, Educational Change and Reforms: Comparative Perspectives', held at JNU, New Delhi during 15-17 November 2010.
- **Chattopadhyay Saumen** 'Knowledge in the Market Economy: Implications for the Under Graduate', presented at a Workshop of the Principal at the National University of Educational Planning and Administration (NUEPA) New Delhi 12 December 2010.
- **Chattopadhyay Saumen** Chaired a session in Second Research Conference on Empirical Issues in International Trade and Finance organised by the Indian Institute of Foreign Trade (IIFT) at New Delhi, 16-17 December, 2010.
- Chattopadhyay Saumen Delivered a lecture on 'PPP in Education' in the Orientation Programme in the Management of Finances in School Education organised by NUEPA, New Delhi, 22 December, 2010.
- Chattopadhyay Saumen "Challenges facing higher education in India', paper presented at the national symposium on 'Inroads of Foreign University and Crisis in Higher Education' of the XXXIV Indian Social Science Congress (ISSA) Gauhati University, Gauhati 27-31 December 2010.
- Chattopadhyay Saumen Chaired a session in the Global Conclave of Young Scholars of Indian Education, organised by the National University of Educational Planning and Administration (NUEPA) at the India Habitat Centre (IHC), New Delhi, 27-29 January 2011.
- Chattopadhyay Saumen Participated in a workshop-conference sponsored by the University of Chicago in collaboration with the Centre for Political Studies, JNU on the Future of Universities: India's Experience and Comparative Perspectives at IIC, 21-22 March, 2011
- Chattopadhyay Saumen Participated as a Coordinator in the Group on Models of Financing at the Conference of the Vice-Chancellors of Central and State Universities held at Vigyan Bhawan organised by the University Grants Commission (UGC), 25-26 March 2011.
- Rao S. Srinivasa Annual conference of Comparative Education Society of India (CESI, New Delhi, presented a
 paper on 'Impact of Neoliberal Reforms on Higher Education in Malaysia: Towards Ethnicization or
 Globalization? 15 17 November, 2010
- **Rao S. Srinivasa** South Asian conference on 'Inclusive Policies in Higher Education in South Asia', presented the India country paper on 'Diversity, Equity and Inclusion in Indian Higher Education', organised by Martin Chautari, Kathmandu, Nepal April 26 27, 2010.
- **Rao S. Srinivasa** Spoke as an Invited Panel Speaker on "Inequalities and Inclusive Policies in Social Development", at a national seminar organised by the Department of Sociology, Sri Venkateswara University, Tirupati, 25-26 January 2011.

Education Record Research Unit

- **Bara Joseph** "Mission History as History of the Globalization of Knowledge: Transcultural Appropriation and Transmission of Knowledge by Christian Missionaries in Africa and Asia in the 17th, 18th and 19th Centuries", organised by the Berlin Society for Mission History, 16-18 September 2010.
- **Bara Joseph** "Militant Left Radicalism, State and Civil Society: The Centrality of Tribal Land Rights", Council for Social Development, 10-11 December 2010;
- **Bara Joseph** Attended the Advisory Committee meeting of Dr. B.R. Ambedkar Chair on Social Change and Development, IGNOU, New Delhi on 20 August 2010.
- **Bara Joseph** Visited Chintapalli, Andhra Pradesh as a member of the Expert Committee of Indira Gandhi National Tribal University, Amarkantak, M.P. to examine the possibility of an IGNTU regional campus, 20 22 January, 2011
- Khadria Nandita Engaged classes at the Institute for Applied Manpower Research on "India and its Culture" for Master's Degree students of Human Resource Planning and Development for participants of Commonwealth Developing Nations, under Guru Govind Singh Indraprastha University, Delhi, February, 2011

Programme for the Study of Discrimination and Exclusion

- **Rao Y.Chinna,** "Writings on Dalits in Colonial India: Some Historiographical Trends and Questions" paper presented at a panel discussion on "The History and Historiography of Dalits" held at the Indian History Congress (70th Session, 15-17 May 2010), at the University of Delhi
- **Rao Y.Chinna**, "Caste Census, Its Importance and Social Implications", paper presented in a national workshop on Caste Census held at National Law School of India, 23 July 2010.
- **Rao Y.Chinna**, "Keynote address", at the "National Dalit Intellectual Summit", organised by the Forum for Dalit Studies, Kakinada, Andhra Pradesh, 24 October, 2010.
- **Rao Y.Chinna**, "Evolution of Dalit Movement and its Impact on Telugu Society, 1910-2010", paper presented in a seminar on 'Hundred Years in the Life of Telugu People (1910-2010)', held at the Social Science Trust, Vijayawada, 4 December, 2010.
- **Rao Y.Chinna,** Delivered a lecture and chaired a session in a workshop on Perspectives on Community Empowerment (at Chepalauppada village, Visakhapatnam District), Centre for Study of Social Exclusion and Inclusive Policy, Andhra University, 30 December, 2010.
- **Rao Y.Chinna**, Delivered a lecture as a co-panelist in a symposium on The Question of Social Justice in South India since Independence: A Dream or Reality?, at the 31st Annual Session of the South Indian History Congress, (28-30 January 2011), held at the Yogi Vemana University, Kadapa, Andhra Pradesh, 28 January, 2011.
- **Rao Y.Chinna**, "Chief Guest's address", in a seminar on "Positive Discrimination" held at the Equal Opportunity Centre, Government Degree College, Tadipatri, Anantapur District, (Andhra Pradesh), 29 January, 2011.
- **Rao Y.Chinna**, "Key note address", in a national seminar on "Dominance, Resistance and Social Change in South India", Department of History, Kanchi Mamunivar Centre for Post-Graduate Studies, Puducherry, 1 February, 2011.

Centre for Women Studies Programme

- Arunima G., "Mirth, Masculinity, Misogyny?: Satire and Subjectivity in 20th Century Malayalam Writing", paper presented at the Berkshire Conference on Women's History, University of Massachusetts at Amherst, 2011.
- Arunima G., "Sedition as Dis-affection: Or should the Citizen "Love" the State", workshop on Transnational Knowledge Production: Considering the Limits and Possibilities of Nationalist and Postcolonial Thinking, University of Minnesota, Minneapolis, March/April, 2011.
- Arunima G., "What Love is This Anyway? Desire and the Communist Self in Mid 20th Kerala (India)", Conference on Love and Revolution, Centre for Humanities Research, Cape Town, South Africa, October, 2010.
- Arunima G., "Stop Press: Photography and Political Imagination in Contemporary Times", Miranda House College, University of Delhi, February 2011.
- Arunima G., "Painting Women, Painting Nation? Ravi Varma's Canvas, and the Vision of 'Modern India'", seminar on Gendered Pasts, Masculinist Frames, IP College, University of Delhi, February 2011.

Lectures Delivered (Outside JNU)

Group of Adult Education

- Kumar Ajay, Delivered a lecture on 'Documentation Practices and Report Writing' on 7 August 2010 during a week-long state-level workshop on 'Research and Data Collection Methods in Social Sciences' organised by A.N. Sinha Institute of Social Sciences, Patna for regional and district level planning officers of the Bihar government and sponsored by the World Bank.
- Kumar Ajay, Delivered a special lecture on the topic 'Literacy, School Education and Development' at NUEPA (New Delhi) during the district level education officer's workshop-cum-conference on 6 September 2010.
- Kumar Ajay, Delivered two lectures on 'Understanding India Politics and Development' during an international workshop-cum-conference for foreign delegates and organised by Gandhi Peace Foundation, New Delhi on 15 September 2010.
- Kumar Ajay, Delivered a special lecture on the topic 'Challenges of Development Education as an Emerging Discipline in India' on 11 February 2011 at D/O Educational Studies, JMI, New Delhi

Centre for Economic Studies and Planning

- Kumar Arun Talk on 'Indian Economy since Independence and the Impact of the Colonial Rule', at a colloquium at the South Asia Department of Heidelberg University, Germany. May 27, 2010.
- Kumar Arun Talk on 'Macro aspects of Black Economy in India', at a seminar at the Department of South Asia in Halle University, Halle, Germany. May 31, 2010.
- Kumar Arun Talk on 'Macro Aspects of Black Economy: A Case Study of India', in a seminar at the Centre of Area Studies, Leipzig University, Germany. June 9, 2010.
- Kumar Arun 'Neo-Liberal Policies and the World Bank in India', talk at the World Bank –Independent People's Tribunal book release function on September 23, 2010 at the India International Centre.
- Kumar Arun "Growing Inequity in India", talk at the Annual Meeting of the Punjab State Employees Federation Meeting in Ludhiana, September 26, 2010.
- Kumar Arun "The Black Economy in India", talk at the Rukmini Devi Institute of Advanced Studies, New Delhi on September 28, 2010.
- Kumar Arun Black Economy and the Swiss Bank Accounts', talk at NNFI organised workshop on 'Problems Facing the Country', in Manesar, Gurgaon, September 30, 2010.
- Kumar Arun 'Neo-Liberal Policies and the World Bank in India', talk at the World Bank Independent People's Tribunal book release function in Maratha Patrakar Sangh, Mumbai on October 9, 2010.
- Kumar Arun 'Global Financial Crisis and Needed Reform of Financial Sector in India', talk in the national seminar on 'Bank Reforms in Indian in the Context of World Financial Crisis' organised in Mumbai by the Maharashtra State Bank Employees Federation. October 9, 2010.
- Kumar Arun 'Issues in Right to Food in India', talk at the round table on 'Draft Bill on Right to Food', organised by SADED, New Delhi at Tewari Bhavan. February 19, 2011.
- Kumar Arun 'India's Black Economy', talk at the National Media Centre in Gurgaon, Haryana. February 20, 2011.
- Kumar Arun 'Current Economic Situation in India with focus on the Black Economy', talk at the Jamia Milia University at the opening the Eco-Fest 2011. February 21, 2011.
- Kumar Arun 'The Black Economy and its Implications', talk at the Indian Womens' Press Core. February 22, 2011.
- Kumar Arun 'Black Economy in India: Dimensions and Implications', talk to the students of MBE programme, Department of Business Economics. February 25, 2011.
- Kumar Arun 'Issues and Challenges Facing the Indian Economy', Inaugural Address at the Academic Staff College, GND University, Amritsar. March 8, 2011.
- Kumar Arun 'The Black Economy in India: Implications for Society', talk at the Academic Staff College, GND University, Amritsar. March 8, 2011.
- Kumar Arun 'The Black Economy in India: Implications for Society', talk at a seminar on Corruption in India organised by the Citizen's Council Delhi at Arya Anathalaya Bhawan, New Delhi. March 28, 2011.
- Ghosh Jayati, Brajamohan Sarma Memorial Lecture, Guwahati, "The political economy of hunger in 21st Century India", 2 October, 2010
- Chaudhury Pradipta 'Political Economy of Caste in Northern India', Paris School of Economics, Paris, 21 June, 2010
- Chaudhury Pradipta 'Political Economy of Caste in Northern India', Maison de Sciences Economique, Sorbonne-Paris I, Paris, 23 June, 2010
- Sengupta R. P., Lectured on "Prospects and Policies for Low Carbon Economic Growth of India" at the Institute for Sustainable Energy Environment and the Economy of the University of Calgary, Calgary, Canada, 16 June, 2010
- Sengupta R. P., Lectured on "Energy Scenarios and the Prospects of Low Carbon Economic Growth of India" at the School of Business, University of Alberta, Edmonton, Canada, 27 October, 2010
- Sengupta R. P., Lectured on "Biofuels and Energy Security of India" at the Institute for Sustainable Energy, Environment and Economy of the University of Calgary, Calgary, Canada, 4 November, 2010
- Sengupta R. P., Spoke on "Biofuels, Energy Security and Sustainable Energy Development of India" in the IGC-ISI seminar at ISI, New Delhi., 20 December 2010
- Sengupta R. P., Delivered the key note address on "Energy Infrastructure and Impact of Resource Use on Livelihood" in the Conference on Development and Rural Livelihood organised by the Department of Economics, Burdwan University, West Bengal, 24 December, 2010

Centre for Philosophy

- Singh R. P., "Jacques Derrida and Deconstruction" Department of Humanities and Social Sciences, IIT Roorkee, 7 October, 2010.
- Singh R. P., "Philosophical Perspectives on Consciousness: Hermeneutics and Phenomenological", Department of Philosophy, University of Allahabad, under the DSA programme, 16 December, 2010.
- Singh R. P., "Philosophical Perspectives on Multiculturalism", Sri Aurobindo Centre for Eastern and Western Philosophy, Pondicherry University, 19 January, 2011.
- Singh R. P., "Philosophical Perspectives on Consciousness" Sri Aurobindo Centre for Eastern and Western Philosophy, Pondicherry University, under the UGC, SAP programme, 20 January, 2011
- **Oinam Bhagat** A talk on "Swami Vivekananda's Philosophy" organised by the Gandhi Study Circle, Miranda House, Delhi University, 16 February, 2011

Centre for Political Studies

- Hasan Zoya, Keynote lecture, Annual Global South Asia Conference, New York University, February 2011.
- Hasan Zoya, Netaji Lecture, Netaji Institute for Asian Studies, Kolkata, January 2011.
- Hasan Zoya, South Asian Studies Council, Yale University, February 2011.
- Hasan Zoya, Centre for South Asian Studies, Columbia University, February 2011.
- Hasan Zoya, Department of South Asian Studies, University of Pennsylvania, February 2011
- Hasan Zoya, Department of Political Science, Amherst College, February 2011.
- Hasan Zoya, Institute for Public Knowledge, New York University, February 2011.
- **Pai Sudha**, "The BSP Experiment in Uttar Pradesh" at the Department of Political Science, University of Allahabad, 25 February, 2011.
- Pai Sudha, Pradeep Kumar Memorial Lecture on Interrogating State Politics: Trends and Tendencies, at the Department of Political Science, Punjab University, Chandigarh, 21 March, 2011
- Pai Sudha, Conference for preparation of the volume Centenary History of the Indian National Congress Vol. V, organised at the JNIAS, New Delhi, 8 9 July, 2010
- Pai Sudha, Presented a paper titled "Electoral Politics and Party: Mrs Gandhi's Congress: 1964-84", in a conference on 'Mobility or Marginalisation: Dalits in Neo-Liberal India', organised by Oxford University, Presented a paper "Dalit Entrepreneurs, Globalization and the Supplier Diversity Experiment in Madhya Pradesh", 1 2 September, 2010
- **Pai Sudha**, Presented a paper titled "Moving Beyond Reservations in an Era of Globalization: The Debate on Affirmative Action" in a national seminar on Social Justice organised by the Political Science Department University of Allahabad, 17-18 September, 2010.
- Pai Sudha, Book Release Panel Discussion organised by the Nehru Memorial Museum and Library, New Delhi, Book 'Developmental State and the Dalit Question in Madhya Pradesh: Congress Response Routledge', New Delhi. 20 September, 2010.
- Mahajan Gurpreet, "The Idea of the Nation-State", lecture delivered at the National Defense Academy, Dehradun, 7 October, 2010.
- **Rodrigues Valerian** "A Radical Conception of Democracy: Its promise and Limits", Dr. Ambedkar Memorial Lecture, 2010, Dr. Ambedkar Centre for Economic Studies, University of Madras, Chennai, 6 December, 2010.
- **Rodrigues Valerian** "Significance of Social Sciences", Valedictory Address, Cerificate Course on Women's Studies conducted by Centre for Women's Development Studies (CWDS), ICSSR, 10 December, 2010.
- Sarangi Asha, 'Poetics and Politics of Communication in Gandhi' in an international seminar on 'Rethinking Gandhi: A Communication Perspective' at the Centre for Culture, Media and Governance, Jamia Milia Islamia, New Delhi, 22-23 March, 2011.
- Roy, Anupama, 'Reading the Citizenship Act of India: Laws and Judgements' at the ICSSR sponsored workshop on 'Quantitative Research Methods in the North-Western Region' ICSSR Centre, Panjab University, Chandigarh, 10 March 2011.
- Roy, Anupama, 'Citizenship and Gender' at the Centre for Women's Development Studies (CWDS), Delhi, 23 November 2010
- Roy, Anupama, 'State and Citizenship Rights' at Gargi College, Delhi University, 25 August 2010.
- Roy, Anupama, 'Citizen, Nation and the Constitution', Refresher Course in Political Science at CPDHE, University of Delhi, Delhi, 19 March, 2011.

- Roy, Anupama, 'Gender and Citizenship: Exploring Intersectionalities', Refresher Course in Women's Studies at Panjab University, Chandigarh, 10 March 2011.
- Roy, Anupama, 'State, Citizenship and Gender', Refresher Course in Women's Studies at inter-disciplinary refresher course on Gender Studies at Jamia Millia Islamia, Delhi, on 16 September, 2010.
- Lamba Rinku Invited to give a lecture on "Indian Democracy" at the Indraprastha College in the University of Delhi, February, 2011

Centre for Social Medicine and Community Health

- Nayar K.R., Lecture on 'Social Sciences in Public Health', Centre for Health Science Studies, Sri Chitra Tirunal Institute of Medical Sciences and Technology, Thiruvanthapuram 4 March, 2011.
- Mehrotra Ritu Priya, 'Public Health Resource Network', lectures to batch of the IGNOU Diploma Course in District Health Management.
- Acharya Sanghmitra, 'Discrimination and Health: Some Issues and Concerns' Department of Social Work, University of Delhi, 16 August, 2010
- **Dasgupta Rajib**, 'District Health Action Plan: Structure & Components' IGNOU-PHRN Course, National Health Systems Resource Centre, New Delhi, 30 April, 2010.
- **Dasgupta Rajib**, 'Child Health Equity in India: Crying for Attention', Johns Hopkins Bloomberg School of Public Health, Baltimore, 28 October, 2010.
- **Dasgupta Rajib**, 'Polio Endgame: Focussing on Social Determinants', Johns Hopkins Bloomberg School of Public Health, Baltimore, 18 November, 2010.
- **Dasgupta Rajib,** 'Polio Endgame: Focussing on Social Determinants', National Vaccine Office, Department of Health and Human Services, Washington DC, 23 November, 2010.
- **Dasgupta Rajib**, 'Social Determinants of Health: The Role for Health Communication', Ohio University, Athens, 28 January, 2011.
- **Dasgupta Rajib**, 'Social Resistance to the Polio Eradication Campaign in India: Local Spokes to a Global Wheel?' International Studies Forum, Ohio University, Athens, 28 January, 2011.
- **Dasgupta Rajib**, 'Child Health Equity in India: A Social Determinants Framework', School of Medicine, Creighton University, Omaha, 24 February, 2011.
- **Dasgupta Rajib**, 'Polio Endgame: Can Social Determinants be the Game Changer?' Center for Health Policy and Ethics, Creighton University, Omaha, 25 February, 2011.
- **Dasgupta Rajib**, 'Health Communication in Child Health Programs', School of Media Studies, George Washington University, Washington DC, 28 February, 2011.
- **Dasgupta Rajib**, 'Child Health Equity in India: Critical Issues', Hispanic Health Disparities Center, University of Texas at El Paso, 4 March, 2011.
- **Dasgupta Rajib**, 'Urban Health Services in India: Some Recent Developments', Urban Health Institute, Johns Hopkins University, Baltimore, 9 March, 2011.
- **Dasgupta Rajib**, 'Polio Endgame in India: Challenges of the Last Mile', Emory Vaccine Center, Emory University, Atlanta, 14 March, 2011.
- **Dasgupta Rajib,** 'Exploring Social Gradients of Child Health Indicators in India', Spelman College, Atlanta, 15 March, 2011
- **Dasgupta Rajib**, 'Last Miles of Polio Eradication in India: The Challenge of Health Disparities in India', Public Health Leadership Lecture, Morehouse School of Medicine, Atlanta, 16 March, 2011.
- **Dasgupta Rajib,** 'Polio Endgame in India: Exploring the 'Sink Source' Hypothesis', Public Health Dynamics Lecture, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, 22 March, 2011.
- **Dasgupta Rajib,** 'Social Resistance to the Polio Eradication Campaign in India: Emerging Concerns of Public Health Ethics', Columbia University, New York, 23 March, 2011.

Centre for Studies in Science Policy

- D'Souza, Rohan, 'Water as a source of conflict', India, Pakistan & Regional Stability round table programme, Department of War Studies, King's College, London, 29-31 March 2011.
- **D'Souza, Rohan,** 'Making Modern Flows: The Great Hydraulic Transition in Colonial India', Understanding Global India: The South Asian Path of Development and its Possibilities'', Kyoto University, Japan, 29-30 January 2011.
- **D'Souza, Rohan,** 'Making Modern Flows: The Great Hydraulic Transition in South Asia', Panel: the Environmental History of India (part 2), American History Association, Boston, USA, 6-9 January 2011.

- **D'Souza, Rohan,** 'Social-Natures and Environmental Change: Should environmental histories trump environmental economics?' in Changing Nature, Changing Sciences Challenges of Global Environmental Change Research for the Social Sciences and Humanities, International Social Science Council CIPSH, General Assembly Joint Symposium, Nagoya, Japan, 13-14 December 2010.
- **D'Souza, Rohan,** "Nature as calamity and development as triumph: is the idea of progress sustainable?" Symposium on 'Ecosystem and Development', Swedish University of Agricultural Sciences (SLU), Sweden, 24 November 2010.
- **D'Souza, Rohan,** 'Improvements for Progress: Hydraulic Transformations in Colonial South Asia', 79th Anglo-American Conference of Historians, Senate House, University of London, UK, 1-2 July 2010.
- **Govind, Madhav**, Special lecture on "Indo-Korea Relation in Science and Technology" was delivered at the Indo-Korea Friendship meeting, organised by the Centre for Japanese, Korean and North East Asian Studies, SLL&CS, JNU, New Delhi, and Korean Embassy, New Delhi on 1 December, 2010.
- Govind, Madhav, Special lecture on "Science and Technology in Independent India" was delivered at the Orientation Programme for Understanding India for the students of Global Studies Programme, organised by the Centre for Study of Social System, at Rajendra Bhawan, New Delhi on 9 September, 2010.
- Krishna, V. V., invited lecture on Low Carbon Innovation in Asia: Capacity Building, Technology Transfer and Regional Cooperation, international symposium on 'Science, Technology Sustainable Development Forging a New Policy Regime for Mainstreaming Green Development', United Nations University Institute of Advanced Study, Yokahama, Japan, 24-25 June 2010.

Centre for the Study of Regional Development

- Bathla, Seema 'Survey Methods and Sample Design', workshop organised in CSRD, 26 March, 2011.
- Bathla, Seema 'Macro economic policy links to agriculture', TERI University, New Delhi 29 March, 2011
- Bathla, Seema 'Macro Economic Conditions and Agriculture', at Eco Festival Delhi College of Arts and Commerce, Delhi University, 28 November, 2010.
- **Bathla, Seema** 'Understanding and Quantifying Linkages between Macro Economy and Agriculture', symposium on 'Statistics in Agricultural Development' IASRI, New Delhi, 20 October, 2010
- **Bathla, Seema** 'Macro Economic Policy Changes and Agriculture Supply Response: Application of Structural Econometric in a Training Programme for Agricultural Scientists' at IASRI, 5 April, 2010.
- Das, Bhaswati 'Training on Research Methodology in Social Sciences', lecture delivered on 'Qualitative Methodology: In-depth Interview and Focus Group Discussion', Council for Social Development (CSD), New Delhi, 25-31 May 2010
- Das, Dipendra N., Lecture on "Overview of Geographic Information System and Remote Sensing" in Training of Resource Person on Research Methodology, Council for Social Development (CSD), New Delhi, 26 May, 2010
- **Punia**, **Milap** "Advanced cartographical techniques and framework for geographical space" in an international training programme on "Application of Remote Sensing and GIS in Agricultural Surveys" for the participants of Afro-Asian Rural Development Organization (AARDO) at IARI-ICAR, New Delhi, 22 October, 2010
- Punia, Milap 'Visual exploration of geo-data' in Geoinformatics Division, Indian Institute of Remote Sensing-ISRO, Dehradun 6 April, 2010.
- **Punia, Milap** 'Earth observation systems for disaster management' in Academic Staff College, University of Rajasthan 9 September, 2010
- Sen, Sucharita, 'Watershed as an Unit of Development, Challenge of the Balance: Certificate Course on the Policies and Practices of Environmental Management in India', Centre for Science and Environment New Delhi, 22 December, 2010
- Sharma, M. C., 'Perception, Science and Politics of Climate Change', paper presented at the Annual Geography Day, Department of Geography, Shivaji College, Delhi University, 15 March, 2011.
- Singh, Harjit 'Research Agenda in Geography in 21st Century', NEHU Shillong, 4 April, 2010.
- Singh, Harjit 'Some Aspects of Environment and Population with Reference to Himalayas', NEHU Shillong, 27 April, 2010.
- Singh, Harjit 'Research Methodology Meaning and Pre-requisite', Jammu University, Jammu, 13 August, 2010.
- Singh, Harjit 'Geography as a Discipline Selection of Research Theme/Topic', Jammu University, Jammu, 13 August, 2010.
- Singh, Harjit 'Paradigm, Research Question and Hypothesis in Geography', Jammu University, Jammu, 13 August, 2010.
- Singh, Harjit 'Fieldwork and Field Observations in Geography Requirements and Purpose', Jammu University, Jammu, 13 August, 2010.

- Singh, Harjit 'Conventional Methods of Research in Geography', Department of Geography, Jammu University, Jammu, 14 August, 2010.
- Singh, Harjit 'Data Collection Processing and Interpretation in Geography', Department of Geography, Jammu University, Jammu, 14 August, 2010.
- Singh, Harjit 'New Research Methods of Analysis in Geography Scope and Importance', Department of Geography, Jammu University, Jammu, 14 August, 2010.
- Singh, Harjit 'Aspects of Research Methodology', Academic Staff College, University of Rajasthan, Jaipur, 9 September, 2010.
- Singh, Harjit 'Leh Disaster Its Geographical Implications', Academic Staff College, University of Rajasthan, Jaipur, 9 September, 2010.
- **Sood**, **Atul** International conference on the "Changing Structure of International Trade and Investment: Implications for Growth and Development", Department of Economics, Jamial Millia Islamia University, Delhi, 3 March, 2011
- Sood, Atul "Paradox of Growth and Employment: A Study of Labour Market in Punjab" at the 52nd annual conference of the Indian Society of Labour Economics (ISLE) held in Dharwad under the auspices of the Department of Economics, Karnatak University, 17 December, 2010
- Sood, Atul "Political Economy of Regional Development in India", Department of Economics, M.D. University, Rohtak, 26 November, 2010
- Srivastava, R. S., Inaugural Lecture, research Methodology Course, University of Allahabad, 28 February, 2011.
- Srivastava, R. S., Valedictory Lecture, Refresher Course in Economics. Department of Economics & Academic Staff College, Allahabad, 27 February, 2011
- Srivastava, R. S., Presentation at Meeting of Vice Chancellors (AIU), Bharati Vidyapeeth, Pune, 13 January, 2011
- Srivastava, R. S., Inaugural lecture on 'Seasonal Migration and Aspects of Migration Policy', national workshop on Migration Govind Ballabh Pant Social Science Institute, Allahabad, 12 August, 2010.
- Srivastava, R. S., V V Giri Award Lecture. National Labour Institute and Ministry of Labour and Employment, New Delhi

Centre for the Study of Social Systems

- Ram Nandu, 'Invoking Ambedkar-Contribution, Reception, Legacies' organised at the Rabindranath Tagore Centre, Kolkata, 11 12 March 2011
- Ram Nandu, Special Lecture on "Understanding Marginalized Groups: Approaches & Perspectives" in a seminar on "Contemporary India: Exploring Approaches, Perspectives and Methodologies' held at the Department of Sociology, University of Mumbai on 18 19 January, 2011.
- **Ram Nandu,** Inaugurated a two days national workshop on 'Sociology in 21st Century India: Challenges and Possibilities' on 4 5 February, 2011.
- Ram Nandu, Delivered a lecture on Dr. B. R. Ambedkar: Problem of Societal Exclusion and Construction of Inclusive Society' at the Dr. Ambedkar Studies Centre, Baba Sahib Bhimrao Ambedkar University, Lucknow, 25 26 February, 2011.
- Haq Ehsanul, Delivered a lecture on 'Methodology in Education', Jamia Millia Islamia, New Delhi, June, 2010
- Haq Ehsanul, Delivered a lecture on 'Education and Inclusive Society', Jamia Millia Islamia, New Delhi, 28 May, 2010
- Haq Ehsanul, Delivered a lecture on 'Education & Modernisation', Jamia Millia Islamia, New Delhi, April 2010
- Kumar Anand, Prof. S.C. Dube Memorial Lecture on "Sociology and Social Policy" Jammu University, Jammu, 30 November 2010.
- Kumar Anand, Lecture on 'Poverty, People and Politics New Trajectories of Politics and Governance', Allahabad University, Allahabad, 28 March 2011.
- Kumar Anand, Chaired a conference on 'Building Global Democracy, World Social Forum', Dakar, Senegal, 7-10 February 2011.
- Kumar Anand, 'Challenges of Poverty and Politics', Kamla Nehru Institute of Technology, Sultanpur, 21 February 2011.
- Kumar Anand, Keynote address, 'Globalization, Culture and Weaker Section', DAV College, Varanasi, 22 February 2011.
- Kumar Anand, 'Indian Radical Tradition and Today's Politics', Viplav Pustakalaya, Godargavan, Begusarai, 27 February 2011.
- Kumar Anand, Inaugural address, Utarakhand Sociological Association, Ramnagar, 27 November 2010.
- Kumar Anand, Chair, national seminar on "Disability and Development", 25 March 2011.
- Kumar Anand, 'Crisis of Kashmir and Indian Democracy', Satyawati College, 24 February 2011.

- Nongbri Tiplut, Lectured on "Designing Ethnographic Research' to graduate students in the Department of Anthropology, University of California, Santa Cruz, 25 May 2010.
- **Nongbri Tiplut**, Delivered the Venkat Rao Memorial Lecture on 'Gender and Development' at the 19th Annual Conference of the North-East India Political Science Association, held in the Rajiv Gandhi University, Itanagar, 11 February 2011.
- **Nongbri Tiplut**, Delivered the valedictory address on "Writing the Northeast and the Politics of 'othering'" at a seminar on "Little Known Fighters against the Raj: Meghalaya" organised by the Centre for North East Studies, Jamia Millia Islamia, New Delhi on 7 March 2011.
- Nongbri Tiplut, Delivered a lecture on 'Marriage as a System of Exchange: Levi-Strauss and Beyond' at the Department of Sociology, Jammu University, 30 March 2011.
- Nongbri Tiplut, Presented a paper, 'Family, Women and the State in North East India' Dr. Ambedkar Study Centre, Department of Sociology, Jammu University, 31 March 2011.
- Nongbri Tiplut, Chaired a session on "Working of Democracy" in a seminar 'Resurgent North-East: Constraints and Opportunities', Indian Institute of Advanced Study, Simla, 19 November 2010.
- Chaudhuri Maitrayee, "Rethinking Role of Social Sciences in Higher Education: New Pedagogic Challenges" in a national workshop on "Teaching Social Sciences and Humanities for College Teachers" Dakshin Kamrup College, Mirza, Kamrup, Assam. 31 January 2011.
- Chaudhuri Maitrayee, "Understanding Gender, Understanding Feminism in India", Understanding India an orientation programme for students from Johannes Kepler University (Linz, Austria) Rajendra Academy, Deen Dayal Upadhya Marg, Delhi, August 2010
- Chaudhuri Maitrayee, "Teaching Gender in India" at a workshop organised by Oakton, Community College Chicago titled "Teaching India Critically", New Delhi 12 August 2010.
- Chaudhuri Maitrayee, "Theory, Method and Feminist Research" Refresher Course in Women's Studies, Academic Staff College Jamia Milia Islamia, Jamia, Delhi, 9 September 2010
- Chaudhuri Maitrayee, "The Indian Women's Movement Today: India Today", The Graduate Institute, Geneva, 9 November 2010.
- **Chaudhuri Maitrayee**, "Sociology in 21st century", Rashtraguru Surendranath College, Barrackpore, West Bengal, keynote address for the Sociological Association of West Bengal. 6 December 2010.
- Chaudhuri Maitrayee, Chair and discussant in a national research workshop on 'Caste and Gender' at Women's Studies Centre, Pune, 23 24 November 2010
- Visvanathan Susan, Lectured on "Inclusive Educational Practices: Right to Education as a Constitutional Imperative" at the Department of Sociology, Banaras Hindu University, Varanasi. 25 September, 2010.
- Visvanathan Susan, Lectured on "Narrative Analysis Across Genres" at Academic Staff College, Jamia Millia Islamia, New Delhi, 9 September, 2010.
- Visvanathan Susan, Lectured on "Changing Social Relationships in Town and Country with reference to School Education, Ecology & Multi-cultural Identities" at PSG Institute of Management, Coimbatore. 18 November, 2010.
- Visvanathan Susan, Lecture at Hindu College on 'New Schooling Practices in Tiruvannalai: Ecology, Spirituality & Primary Schooling' at Delhi University on 27 January, 2011.
- Visvanathan Susan, Lecture to students of International Cooperation on 'Human Rights Issues' at Faculty of Law, Politics & Social Science at University Paris-13, on 8 February, 2011.
- Visvanathan Susan, Lecture to students of Public Law on 'Secularism & the Indian Constitution' at Faculty of Law, Politics & Social Science at University Paris 13, on 10 February 2011.
- Visvanathan Susan, Lecture to students of Commerce & International Law at Faculty of Law, Politics & Social Science on 'Development & Social Change' University Paris 13, 24 February, 2011.
- Visvanathan Susan, Lecture to doctoral students on 'Tourism & Urban Planning' at Faculty of Law, Politics & Social Science, University Paris 13. 25 February 2011.
- Visvanathan Susan, Lecture on 'Experimental Primary Level Schooling in Tiruvannalai, Tamil Nadu' at Free University, Berlin on 15 February, 2011.
- Visvanathan Susan, Lecture on 'Caste & Destiny: Some Human Rights Questions' at Humboldt University, Berlin on 16 February, 2011.
- Visvanathan Susan, Lecture on 'Autobiography, Culture, Fiction' at University Port Dauphine, Paris on 3 March, 2011.
- Singh Renuka, Chair and discussant in the international conference on 'History and Memory', Indian Institute of Advanced Studies, Shimla, May, 2010.
- Singh Renuka, Panelist for 'Human Dignity' in the international conference on 'Science and Spirituality in India', Hyderabad, November, 2010.

- Mehrotra Nilika, Discussant at a workshop on 'Curriculum Building in Disability Studies' at Ambedkar University, New Delhi, on 8 May 2010.
- Mehrotra Nilika, Chaired a session on 'Migration and Exclusion' in a conference on 'Mega-Urbanisation and Human Rights: Emerging Challenges and Opportunities' jointly organised by the Urban Commission and Commissions on Human Rights and Women (IUAES) at Kolkata, on 14-16 February, 2011.
- Mehrotra Nilika, Discussant in a national seminar on 'Caste, Democratic Politics and Nation Building: Historical and Contemporary India' held on 10 -11 March 2011, IGNOU, New Delhi.
- Kumar Vivek, Lecture on 'Babsaheb Ambedkar and Contemporary Dalit Movement' organised by the Dr. Ambedkar Medicos Association, State Post Graduate Medical College, Aurangabad, Maharashtra, 13 April, 2010.
- Kumar Vivek, Lecture on 'Envisioning Dalit Rights in New Constitution of Nepal: An Indian Experience' in the interaction programme of Nepalee Members of Parliament organised by the Centre for Constitutional Dialogue, Kathmandu, Nepal (A UNDP initiative) on 30 June, 2010.
- Kumar Vivek, Lecture on 'Social Change in Indian' for the students of American universities, organised by the American Institute of Indian Studies, Gurgaon, Haryana, 23 August, 2010.
- Kumar Vivek, Lecture on 'Indian Society Structure and Processes' for the students of American universities organised by the American Institute of Indian Studies, Gurgaon, Haryana, 6 September, 2010.
- Kumar Vivek, Lecture on 'Understanding in Indian Society: Unity and Diversity' in the orientation programme for the students from Johannes Keppler University, Linz Austria, 10 September, 2010.
- Kumar Vivek, Lecture on 'Caste System in Indian Society' to the students of American universities, organised by the American India Foundation Trust C-17 Green Park Extension, New Delhi, 18 September, 2010.
- Kumar Vivek, Lecture on 'Understanding Caste and Dalits in Indian Society' in the orientation programme for the students from Johannes Keppler University, Linz Austria, 24 September, 2010
- Kumar Vivek, Lecture on 'Media and its Role in the Empowerment of People' on Vyas Channel for a virtual class organised by the Consortium for Educational Communication (An Inter University Center of University Grants Commission on Electronic Media) IUAC Campus, Aruna Asaf Ali Marg, New Delhi, 20 October, 2010.
- Kumar Vivek, Lecture on 'Media and its Role in the Empowerment of People' on Vyas Channel for a virtual class organised by the Consortium for Educational Communication (An Inter University Center of University Grants Commission on Electronic Media) IUAC Campus, Aruna Asaf Ali Marg, New Delhi, 21 October, 2010.
- Kumar Vivek, Panel discussion on the release of the book, 'Asmita aur BSP ki Rajniti' organised by the Department of Political Science, Satyawati College, University of Delhi, Delhi, 26 October, 2010.
- Kumar Vivek, Lecture on 'Different Shades of Dalit Movement' in the refresher course organised by the Department of English Literature, University of Delhi, Delhi, 19 November, 2010.
- Kumar Vivek, Discussant, in the workshop 'Reorienting Caste and Gender Studies: Revisiting Knowledge, Institutions and Practices' organised by the Women Studies Chair, Pune University Pune, 23 24 November, 2010.
- Kumar Vivek, Lecture on 'Understanding Social Exclusion and Inclusion of Dalits in Indian society', in the national seminar organised by Bappa Sri Narayan P.G. College, Lucknow, 26 February, 2011.
- Kumar Vivek, Lecture on 'Challenges to Internal Security' in the national seminar on 'Challenges to Indian State' organised by the Department of Political Science, Motilal Nehru University, New Delhi, 19 March, 2011.
- Kumar Vivek, Lecture on the topic 'Indian media and the representation of marginalized': in a national seminar organised by the Department of Sociology, Jamia Millia Islamia, 21 March, 2011
- Kumar Vivek, Chaired the session 'Five Years of Affirmative Action: Understanding the Role and Responsibility' organised by the National Confederation of Dalit Organization, India International Centre, New Delhi, 28 March, 2011.
- Naraindas Harish, Lecture on the 'German Health Care System' 11 March, 2011.
- Akoijam A. Bimol, Lecture on "Decision and Exception: Reflections on Constitutional Democracy in India" at the Refresher Course organised by the Department of Political Science, University of Delhi at the Centre for Professional Development in Higher Education (UGC-ASC), University of Delhi, 17 March, 2011.
- Akoijam A. Bimol, Lecture on "Politics of Knowledge and Research: What, Why and How" at the Refreshers Course organised by the Department of Political Science, Manipur University, at UGC Academic Staff College, Manipur University, Imphal, 27, March, 2011
- Akoijam A. Bimol, Lecture on "Challenges for a Life with Dignity: On State of Exception, Rule of Law and Judicial Activism" at the Legal Awareness Camp organised the Manipur Bar Association, Imphal, at Oriental College, Imphal, 8 January, 2011.
- Akoijam A. Bimol, Lectures on
- Research in Social Sciences: What, why and how
- Knowledge and Politics: Owning up one's voice

- Knowledge about and for the Northeast: Interrogating and Projecting New Visions at ICSSR Training-cumworkshop on research Methodology in Social Sciences, organised by ICSSR-NERC, NEHU Campus, Shillong, 13-17 December, 2010.
- Akoijam A. Bimol, Lecture on "Manipuri Cinema: Search for Identity" at Asian Cinema Week organised by MAMI, Imphal at G.M. Hall, Imphal, 25-31 October, 2010.
- Akoijam A. Bimol, R.K. Sanatomba Memorial Lecture on "Mediated Reality and Public Sphere: On Media and Political Culture of a Fractured Society" organised by the R. K. Sanatomba Memorial Trust, Imphal, at G.M. Hall, Imphal, 30 June, 2010.
- Akoijam A. Bimol, Lecture on "Nation-state and Exception" at the Refresher Course on 'Emerging Centres and Peripheries in South Asia', organised by the Department of Political Science, Panjab University and ICSSR (Western Region), Chandigarh, 25-26 May 2010
- Sharma Amit Kumar, Main speaker, 'The Future of Indian Polity', Kautilya Institute of Developmental Studies, New Delhi, 14 September 2010
- Sharma Amit Kumar, Main speaker, 'Religion in India: P NA Sociological Perspective in a workshop on 'Understanding India' for Austrian students organised by Prof. Anand Kumar at Rajendra Bhawan, Delhi, 21 September 2010
- Sharma Amit Kumar, Main speaker, 'Cinema and Culture in India: The Dialectical Relationship', in a workshop on 'Understanding India' for Austrian students organised by Prof. Anand Kumar at Rajendra Bhawan, Delhi, 22 September 2010

Zakir Hussain Centre for Educational Studies

- Khadria Binod, Valedictory address, "Beyond 'Knowledge Economy': India as a 'Superpower' or a 'Knowledge Society'?" at the workshop on 'Teaching Economics', organised by the Human Resource Development Centre of the DPS Society for teachers of Class XI, XII at Delhi Public Schools in India. 9 April 2010
- **Khadria Binod**, Talk on "Policies, Practices, and Mutation of the Brain Drain: Re-examining Global Human Mobility for Transnational Scientific Cooperation, delivered at the Khurana Scholars Program 2010 at the Department of Biochemistry, University of Wisconsin, Madison, USA, 16 June, 2010.
- Khadria Binod, LaRRC public seminar: "Southern Perspectives on Policy Drivers in International Migration", at La Trobe Refugee Research Centre, La Trobe University, Melbourne 12 August, 2010.
- Kumar Deepak, Prof. Y. Mishra Memorial Lecture, M. M. College, Patna University, Patna 21 April, 2010.
- Kumar Deepak, Keynote address in a seminar on 'Science and Culture', Pondicherry University, Pondicherry 15-16 February 2011.
- Kumar Deepak, Jawaharlal Nehru Lecture, Nehru Centre, Bharatidasan University, Trichy, 17 February, 2011.
- Kumar Deepak, M. N. Das Memorial Lecture, Utkal University, Bhubaneshwar, 14 March, 2011.
- Raina Dhruv, "Science and State in Post-colonial India: A Conceptual Outline of a Changing Relationship", Political Science, SAI, Heidelberg University, 9 November 2010.
- **Raina Dhruv**, "Did they Need Him? Responding to the Needham Question in Post-colonial India", lecture delivered at the Sinologische Exploration, Goethe Universität, Frankfurt am Main, 16 November, 2010.
- Raina Dhruv, "Decolonisation of Philology: The Entangled Histories of Science and Philosophy in India", Zukunftsphilologie: Revisiting the Canons of Textual Practice/ Lecture-cum-Seminar: Freie Universität Berlin January December, 2011.
- Raina Dhruv, "Writing Home about India: The Field of Eighteenth Century Jesuit Science". University of Vienna, Vienna, Austria 21 January 2011.
- Raina Dhruv, "Revisiting the Encounter of Jai Singh and the French Jesuits: Prolegomenon to a Study of Computational and Historical Astronomy", talk delivered at the Department II Colloquium, Max Planck Institute for the History of Science, Germany 7 March 2011.
- Raina Dhruv, "The Impossible Dream of Needham's Indian Apostle", Antritsvorlesung, Alte Aula, Heidelberg University, Heidelberg, Germany 29 June, 2010.
- Raina Dhruv, "On Bringing Technology back into the History of Technology: Bridging the Gap between the History of Technology and History and Technology"; inaugural lecture delivered at a graduate workshop on 'Pre-Colonial and Colonial Perspectives on Science and Technology in South Asia', Heidelberg University, Heidelberg 23-24 September 2010.
- Raina Dhruv, Courses taught: Metatheories of the Transmission and Circulation of Scientific Knowledge, Karl Jaspers Centre, Heidelberg University, May July 2010.
- Raina Dhruv, Courses taught: Philosophical Encounters: East-West, Philosophy Seminar, Heidelberg University October February 2010 2011.

- **Panda Minati** Delivered the first Maulana Abul Kalam Azad lecture on "Right to Education Act 2009: A Preemptive Critique of the Conformists' Writings". Bhopal 11 November 2010.
- Panda Minati "Bordieu and Mathematics", Manchester Metropolitan University, UK 29 April 2010.
- Panda Minati "Mathematical Identity among India Immigrant Communities", School of Education, University of Manchester, UK 23 April 2010.

Programme for the Study of Discrimination and Exclusion

- **Rao Y. Chinna**, Resource Person lecture on "Social Exclusion and Discrimination: Tracing the Marginalised" at the UGC Academic Staff College, Jawaharlal Nehru Technological University, Hyderabad, 20 June, 2010
- Rao Y. Chinna, Resource Person lecture on "Aspects of Social Exclusion and Discrimination: Is this a Democracy?" at the UGC Academic Staff College, Jawaharlal Nehru Technological University, Hyderabad, 10 July, 2010
- **Rao Y. Chinna,** Resource Person lecture on "Marginality, Identity and Literature" at the Academic Staff College, University of Delhi, 10 November, 2010
- **Rao Y. Chinna**, Extension lecture on "Social Exclusion and Indian Society" delivered at the Department of Political Science, Gargi College, University of Delhi, 26 November, 2010.
- **Rao Y. Chinna,** Extension lecture on "Multiple Identities: Identity Question Dalits in India", (course: 82021 Modern Asian History), at the School of Humanities and Social Sciences, Jacobs University, Bremen, Germany, 7 December, 2010
- **Rao Y. Chinna,** Extension lecture on "Diversity Policies and Democracy at Work: Demand for Reservations in Private Sector", at ESG an der Fachhochschule (Evangelische Studierendengemeinde Frankfurt am Main), University of Applied Sciences Frankfurt, Germany, 8 December, 2010.
- **Rao Y. Chinna**, Extension lecture on "Multiple Marginalities: Dalits and Social Exclusion in India", (Course: 800421 Cultural Crossings: Transfers and Comparisons in Modern History), at the School of Humanities and Social Sciences, Jacobs University, Bremen, Germany, 9 December, 2010
- **Rao Y. Chinna**, Resource Person lecture for a Refresher Course on "Social Exclusion and Inclusive Policies Marginality, Identity and Literature" at the Academic Staff College, Moulana Azad National Urdu University, 10 February, 2011
- **Rao Y. Chinna**, Resource Person lecture on "Social Exclusion and Dalit Question in India" for a Refresher Course on "Social Exclusion and Inclusive Policies Marginality, Identity and Literature" at the Academic Staff College, Moulana Azad National Urdu University, 11 February, 2011

Award/Honours/Fellowships

Group of Adult Education

• Shah S. Y., Visiting Professorship of the German Academic Exchange (DAAD) at the Duisburg Essen University, January-April 2011.

Centre for Economic Studies and Planning

- Arun Kumar Visiting Professor at Leipzig University Germany under Erasmus Mundus Programme. May June 2010.
- Ghosh Jayati, Nord Sud Premio (North South Research Prize) in Social Sciences 2010, Fondazione Pescarabruzzo, Italy.
- Ghosh Jayati, ILO Decent Work Research Prize 2010, International Labour Office, Geneva.
- Sengupta R.P., Visited the Centre for Applied Business Research in Energy and Management, Alberta School of Business of the University of Alberta, Edmonton, Canada from 26 28 October 2010 as visiting Researcher/Scholar.
- Sengupta R.P., Visited the Institute for Sustainable Energy, Environment and Economy (ISEEE) of the University of Calgary, Calgary, Canada as a visiting Researcher from 1 12 November, 2010.
- Sengupta R.P., Visited the Department of Economics of the University of Burdwan, as a UGC Visiting Professor under the DRS programme of the department, 15 24 December, 2010
- **Dastidar Krishnendu Ghosh** "Visiting Foreign Scholar" at the "Institute of Social and Economic Research" Osaka University, Japan (on leave from JNU), April July, 2010

Centre for Philosophy

- Singh, R. P., The International Plato Award For Educational Achievement Iconic Achievers 2011– by International Biographical Centre, Cambridge, England
- Singh R. P., Biography has been included in Marquis Who's Who 2011 edition of Who's Who in the World founded by A.N. Marquis 1899 in Chicago, USA.
- Singh R. P., Biography has been included in the 2000 Outstanding Intellectuals of the 21st Century-2010, by International Biographical Centre, Cambridge, London.

Centre for Political Studies

- Guru Gopal Narayan, Visiting fellow at the Institute of International Development, Queen Elizabeth House, Oxford University, Oxford, 1 31 May, 2010.
- Verma Vidhu, Senior Fellow, Indian Council of Social Science Research, New Delhi, 2008-2010.
- Roy Anupama, Visiting Fellow under the UGC ASSHIS programme in the Department of Political Science, Panjab University, Chandigarh, 7 12 March 2011.
- Gudavarthy Ajay, Visiting Fellow, Goldsmith College, University of London, June- July, 2010.
- Suresh T.G., Visiting Scholar, Institute of China India Comparative Studies, Jinan University, Guangzhou, China, June 2010.

Centre for Social Medicine and Community Health

- Rao Mohan Faculty Visitor, Kings College, London, June 2010.
- **Dasgupta Rajib** Fulbright Senior Research Fellowship Visiting Associate Professor Johns Hopkins Bloomberg School of Public Health Baltimore MD, USA.
- **Reddy Sunita** India Sri Lanka Foundation grant to visit Sri Lanka to explore 'Resettlement post tsunami in East Coast Sri Lanka'.

Centre for Studies in Science Policy

- Desai, Pranav N, Visiting Fellow (2010), Centre for Biomedicine & Society, King's College, London, UK
- Krishna, V. V., Visiting Senior Research Fellow, Asia Research Institute, National University of Singapore, Singapore, 2008-2010.
- Krishna, V. V., Visiting Professor, Institute of Advanced Study, United Nations University, Yokahama, Japan, 2009-2012.
- Krishna, V. V., Visiting Fellow, University of New South Wales, Sydney, Australia, 2009-2012
- Krishna, V. V. External Examiner for Department of Science, Technology and Society Studies, University of Malay, Kuala Lumpur, 2009-2012.

Centre for the Study of Social Systems

- **Oommen T. K.,** Received the Life Time Achievement Award of the Indian Sociological Society, at Cuttack, 27 December, 2010
- Jodhka S. S., Appointed advisor to the Indian Council of Social Sciences Research, New Delhi, since June, 2010
- Nongbri Tiplut Visiting Professor, Department of Anthropology, University of California, Santa Cruz, May 2010.
- Nongbri Tiplut Visiting Professor, Appalachian Center, University of Kentucky, Lexington, June 2010
- Visvanathan Susan, Visiting Professor at Faculty of Law, Politics & Social Science, University Paris
- Visvanathan Susan, Guest Faculty at Free University, Berlin.
- Sujatha V., Affiliated Fellow at the International Institute of Asian Studies, Amsterdam, Netherlands for June July 2010.
- Sujatha V., UGC-DAAD PPP Award for visit to Freiburg, Germany, May June 2010
- Naraindas Harish UGC-DAAD PPP Fellowship at the University of Freiburg, December- January 2010-2011
- Kumar Vivek Awarded the Fulbright Visiting Lecturer Fellowship 2011-12 and given an affiliation at the South Asia Institute, Columbia University, New York.
- Kumar Vivek 1st Dr. Ambedkar National Award instituted by Delhi University & College SC/ST Teachers and Employees Welfare Association, New Delhi -2010.

Zakir Hussain Centre for Educational Studies

- Khadria Binod Invited for Interview at TV Channel France 24, for broadcast on the News Programme "Focus" on Friday 17 December, on the eve of the International Migrants Day on 18 December, 2010. Available on: http://www.france24.com/en/20101217-UN-says-migration-on- the-rise
- Raina Dhruv Heinrich Zimmer Chair for Indian Philosophy and Intellectual History,
- Raina Dhruv Ruprecht-Karls-Universität Heidelberg, 2010
- Panda Minati Commonwealth Academic Staff Fellowship, Upto May 2010.
- **Panda Minati** Visiting Professor at the Centre for Mathematics (Pedagogy and Curriculum Division), School of Education, University of Manchester, November 2009-2 May, 2010.
- **Rao S. Srinivasa** Elected as the General Secretary; Comparative Education Society of India (CESI) for two years from January 2011.

Programme for the Study of Discrimination and Exclusion

- **Rao Y. Chinna** Visiting Professor Fellowship, at the School of Humanities and Social Sciences, Jacobs University, Bremen, Germany, December, 2010
- Rao Y. Chinna Visiting Professor, Sree Sankaracharya University of Sanskrit, Kalady, Kerala, March, 2011

Any other Information

Programme for the Studies of Discrimination Exclusion

- **Rao Y. Chinna,** "Social Exclusion and the Dalits in India", in V. Subramanyam and K. Sekhar (eds.) Social Exclusion, Integration and Inclusive Policies, (Jaipur: Rawat Publications, 2010), [ISBN: 8131603660].
- Rao Y. Chinna, "Social Exclusion in India: Concepts and Context", in Exclusion and Discrimination: Concepts, Perspectives and Challenges, Yagati Chinna Rao and Sudhakar Karakoti (eds.), (New Delhi: Kanishka Publishers, 2010), [ISBN: 9788184572247, 8184572247]
- **Rao Y. Chinna**, "Rise and Growth of Progressive Ideas in Telugu Literature: A Study of Sri Sri", in P. Chenna Reddy (Ed.), Rajavijayam: A Spectrum of Historical Studies, (New Delhi: Research India Press, 2011), [ISBN: 978-81-89131-40-1].
- Rao Y. Chinna, "Rise and Growth of Dalit Protest Literature: Early Twentieth Century Andhra", in Raja Sekhar Petteti (ed.) Exploring Fourth World Literatures: Tribals, Adivasis, Dalits, (New Delhi: Prestige Books, 2011), [ISBN: 81-7852-081-2].
- Rao Y. Chinna, "Presidential Address", Modern Andhra History, Andhra Pradesh History Congress: Proceedings of the Thirty Fourth Session, (Guntur, 2010), pp.115-149
- **Rao Y. Chinna,** "Alternative Sources or Alternative Histories?: Role of Christian Missionary Sources for the Untouchables Histories", South Indian History Congress: Thirtieth Annual Session Proceedings, (Kannur: 2010), pp. 595-605.
- Rao Y. Chinna, "Endangered Subjects of History" (review article), The Book Review, (September 2010)

Memberships of Boards/Committees (Outside JNU)

Group of Adult Education

• Shah S. Y. Served as a member of the following Committees : India Advisory Board of World Literacy of Canada; International Task Force on Adult Learning Documentation and Information Network of the UNESCO Institute for Lifelong Learning, Hamburg; UGC Expert Committee on Adult Education; Board of Studies of School of Vocational Education, Indira Gandhi National Open University, New Delhi; Department of Adult Continuing Education, Jamia Millia Islamia; New Delhi International Consultative Committee of International Institute of Adult and Lifelong Education ,New Delhi. Chairman of the National Task Force on Training, National Literacy Mission ,Government of India; Chairman of the National Task force on Research, National Literacy mission, Government of India, Chairman, Editorial Committee of Indian Journal of Adult Education. Executive Committee member of Indian Adult Education Association; Vice President of Asian Society of Lifelong Learning; and President of Reading Association of India.

- **Kejariwal S. K.,** Member, 'Expert Committee to Establish Model for Equivalence, Assessment and Transfer of Credits Among Various Indian Universities', University Grants Commission, New Delhi; Member, Board of Studies, M.P.J.Rohailkhand University, Bareilly, (U.P.); Member, Board of Studies, Din Dayal Upadhay University, Gorakpur, U.P.; Vice President, International Naturopathy Organization, New Delhi; and Member, Ethical Committee, CCRYN, Govt. of India; Treasurer, Comparative Education Society of India (CESI)
- Kumar Ajay, Advisory Board Member of NCERT's Department of Psychology and Foundation for Elementary Education of the National Council of Educational Research and Training, New Delhi; Member of the Editorial Board of International Journal of Development Education and Global Learning, brought out by Institute of Education, London University, London; Member (Advisory Board) Staff Selection Commission, Government of India (Northern Region), New Delhi.

Centre for Economic Studies and Planning

- Kumar Arun DSA Committee, Economics Department of MDU, Rohtak, Haryana; Member, Board of Studies of the Department of Economics, MDU, Rohtak, Haryana and Aligarh Muslim University and Member, Advisory Board of 'Bhartiya Samajik Chintan'. Journal of the Indian Academy of Social Sciences
- Sengupta R. P. Member, Governing Body of the Centre for Development Studies, Trivandrum and Member, Steering Committee of the Centre for Excellence in Environmental Economics, Madras School of Economics, Chennai.
- Jha Praveen Honorary Economic Advisor and Board Member, Centre for Budget and Governance Accountability, New Delhi; Member, Advisory Committee for Research and Publication, Council for Social Development, New Delhi; Member, Board of Trustees, Centre for Environment Education and Technology, Kerala; Special Invitee, Core Group of the Centre for Rural Studies, LBS National Academy of Administration, Mussoorie; Member, Doctoral Committee for Rural Development, the School of Continuing Education, IGNOU, New Delhi; Member, Editorial Advisory Board, Journal of Economic and Social Development, Hazaribagh; Member, Advisory Committee, Study on Bonded Labour (2010-11), Centre for Equity Studies, New Delhi; Member, Committee of the State Planning Board on Creation of Employment Opportunities, Government of Tripura, (2010-11); and Member, Global Advisory Committee on Governance Assessment Programme, UNDP, (2010 onwards).

Centre for Philosophy

- Singh R. P., Member, Board of Studies, Department of Philosophy, University of Allahabad; Member, Board of Studies, Department of Philosophy, IGNOU, Amarkantaka, Chattisgarh; Member, Board of Studies, Deptt. of Foreign Languages, IGNOU, Maidan Garhi, New Delhi; Member, Board of Studies, Department of Philosophy, DDU University, Gorakhpur; Member of the Council, ICPR, New Delhi; Member of the Governing Body, ICPR, New Delhi; Member, IIP, New Delhi; Member, Board of Studies, Pondicherry University, Puducherry; Member, Board of Studies, Ch. Charan Singh University, Meerut; Journal of Advances in Development Research, Harvard University, Boston, USA, ISSN:0976-4704 Print, ISSN: 0976-4844 Online; and Review of Darshan / Samadarshana, Department of Philosophy, University of Allahabad.
- **Oinam Bhagat** Member, Board of Studies, Department of Philosophy, Manipur University since 2010; Member, Board of Studies, Department of Applied Philosophy, MJP Rohilkhand University since 2010; and Currently, Executive Editor, Eastern Quarterly, New Delhi

Centre for Political Studies

- Hasan Zoya Member, Editorial Board, International Political Science Review, 201.
- Pai Sudha Member Advisory Committee, Bharati Institute of Public Policy, Mohali of the Indian School of Business, Hyderabad (From November 2010).
- Mahajan Gupreet Member, International Advisory Board, Political Studies, U.K; Member, International Advisory Board, Political Studies Review, U.K; Member, Editorial Board, Journal of Gender Studies, U.K; Member, Editorial Board, Political Insight, UK; Member, Editorial Board, History and Sociology of South Asia, Delhi; Member, Executive Council, Vishva Bharati University, Shantiniketan; and Member, Research Committee, ICSSR
- Rodrigues Valerian Member, Faculty Selection Committee, Babasaheb Bhimrao Ambedkar University, Lucknow, 3 May, 2010; Member, Mid-term Assessment Committee of ICSSR, Gandhian Institute of Studies, Varanasi, 18–19 August, 2010; Chairman, NAAC Peer Team, Sri Sangameshwar College, Chadchan, Dist. Bijapur, Karnataka, 6 – 7 September, 2010; Member, Editorial Advisory Board, ISDA Journal Studies in Development and Administration, Quarterly Journal of the Institute For the Study of Developing Areas; Member, Board of Advisory Editors, Indian

Journal of Politics and International Relations; Member, Editorial Board, Indian Journal of Politics; Member, Academic Council, Central University of Tamil Nadu, Thiruvarur; Member, Executive Committee, Centre for Women's Development Studies, New Delhi (for three years: 2010-2013); Chair, UGC Ambedkar Study Centres, 2010; Chairman, NAAC Peer Team, H.K.E. Society's Sri Veerendra Patil College of Science, Arts and Commerce, Sadashivanagar, Bangalore, 29 – 30 October, 2010; and Member, NAAC Peer Team, M.G. University, Kottayam, 1-4 December, 2010.

- Kanungo Pralay Visiting Professor, MSH, Paris, May-June 2010; Co-convenor, International Conference on 'Politics of Ethnicity on the Margins of the State: Adivasis/Janajatis in India and Nepal', sponsored by the ICSSR, New Delhi and MSH, Paris, 7-9 December, 2010; Coordinator (India), ERC Project on 'Scales of Governance and Indigenous Peoples', (2010-2015); Member, Advisory Board, The South Asian Multidisciplinary Academic Journal (SAMAJ), Paris (Since 2007); Member, Steering Committee, Project on "The Public Representation of a Religion Called Hinduism: Postcolonial Patterns in India, Britain and the US", AHRC, UK and University of Manchester (Since 2008); Member, Board of Management, Centre for Jawaharlal Nehru Studies, Jamia Millia Islamia; and Member, Board of Research Studies, Faculty of Islamic Studies & Social Sciences, Jamia Hamdard.
- **Roy Anupama** Co-opted Member of the University Grants Commission Committee on Curriculum Development in Women's Studies for Women's Studies Centres in Universities and Colleges, 2010; and Member, Board of Studies for Sarojni Naidu Centre for Women's Studies, Jamia Millia Islamia, New Delhi, 2010-2011.

Centre for Social Medicine and Community Health

- Nayar K. R., Member, Network of Researchers in the Public Health of Complementary and Alternative Medicine (NORPHCAM), University of Queensland and University of New Castle, Australia; and Member, ICMR committees on Health Systems Research, Behavioural and Social Sciences
- **Rao Mohan**, Editorial Advisory Board of Indian Journal of Gender Studies. 2005 onwards; Member, National Commission on Population; Editorial Board, Journal of Social Policy; Regional Editor, Social Medicine, 2008 onwards.
- Mehrotra Ritu Priya, Member, Task Force on Traditional Health Practices and Practitioners, Department of AYUSH, Ministry of Health & Family Welfare, Government of India, New Delhi, 2010; Advisory member of the Technical Resource Group on 'Prevention of HIV/AIDS in the Workplace' of the National AIDS Control Organisation, Government of India, coordinated by the V.V.Giri National Labour Institute, Delhi. 1999 to date; Advisor, Centre for Labour and Health Studies, V.V.Giri National Labour Institute, Delhi. 2003 to-date; and Honorary Chairperson, Centre for Equity Studies, New Delhi. 2008 to-date
- **Baru Rama V.,** Member, Overview Team of research project, Public Report on Health. Located at the Centre of Social Development, New Delhi, funded by the IDRC, 2005-2010; South Asian Regional Editor, Journal of Global Social Policy, published by Sage, London; Member, Academic Advisory Council, Public Health Foundation of India, New Delhi; Chairperson, Focus Group and Syllabus Committee on 'Health and Physical Education' National Curriculum Framework for Schools, National Council for Education Research and Training, New Delhi; and Member, Thematic Reference Group on 'Gender and Health', TDR, WHO, Geneva.
- Acharya Sanghmitra Institutional Ethical Committee (IEC), Futures Group. A Constella Company Enhancing Human Health; Member Ethics Review Committee of Society for Applied Studies, New Delhi; Member Ethics Committee, National Institute for Research in Medical Statistics, ICMR, New Delhi; Member, board of trustee, (Centre for Social Equity and Inclusion (CSEI), New Delhi; and Member Editorial Board, World Medical and Health Policy, George Mason University. Washington, US.
- **Dasgupta Rajib** Member, Advisory Committee, Post-Graduate Diploma in Public Health Management, Indira Gandhi National Open University, New Delhi; Member, National Task Force on Elimination of Lymphatic Filariasis, Directorate General of Health Services; Member, Expert Committee for Review of the Polio Programme, Public Health Foundation of India; xpert Member, Task Force on Childhood Obesity, Indian Council for Medical Research (ICMR); Member, Expert Committee in relation to BCC/IEC activities under World Bank supported project in NVBDCP, Directorate General of Health Services; Member, Central Coordination Team, International Clinical Epidemiology Network; Member, Editorial Committee, Public Health Resource Network; and Member, Technical Advisor Group, India CLEN Health Research Capacity Building Initiative.
- Bisht Ramila Governing Board of The North East Research & Social Work Networking (NERSWN), Kokrajhar, Assam.
- **Reddy Sunita** Core group member, in formulation of guidelines in disaster, for National Disaster Management Authority (NDMA); Indian Association of Anthropology, (IAA) EC member; Indian Association for Study of Population (IASP); Indian Sociological Society (ISS); Indian Medical Anthropological Association (IMAA); Indian

Association of Social Sciences and Health (IASSH); and Member in Expert Group for "CBRN Disaster Management: A Step Towards Capacity Building & Resilience in Industries" throughout the country.

Centre for Studies in Science Policy

- **Desai, Pranav N**, Regional Editor-South Asia, World Journal of Science, Technology & Sustainable Development (WJSTSD), WASD Publishers; Associate Editor, International Journal of Institutions and Economies; Chairman, Advisory Committee for RVPSP, Ministry of Science & Technology, Government.of India; Member, Expert Committee on Bibilometrics (ECB) for evaluation of science and technology, DST, New Delhi; and Member, Scientific Committee, Journal of Innovation and Development, Routledge (Taylor & Francis group).
- Rohan D'Souza, Member of the Scientific Advisory Committee (SAC) for the Sixth Biennial Conference of the Indian Society for Ecological Economics (INSEE) on 'Nature, Economy and Society: Understanding the Linkages', October 2010; and Advisor to The Energy and Resources Institute (TERI) Advisory Board for the publication of 'popular books' publishing programme, 2011
- Madhav Govind, Convener, RC-13 Science Technology and Society of All, India Sociological Society, New Delhi for the period of 2010-2012; Member, Sociology, Board of Studies, University of Bikaner, Rajasthan; and Member, Course formulation and writers committee for PG Diploma in Science and Health Communication, Indira Gandhi National University, Maidan Garhi, New Delhi.
- Krishna, V. V., Editor-in-Chief, Science, Technology & Society: An International Journal, SAGE Publications, London, Thousand Oaks, Singapore and New Delhi; Member of Editorial Advisory Board of an International Journal on Knowledge-based Innovation in China, Emerald Group Publishing, U.K. in association with China Association for Management of Technology; Member, International Social Science Committee, UNESCO, Paris; commissioned to contribute a chapter on the 'Status of Social Sciences in South Asia' for World Social Science Report 2009-2010; Member, International Scientific Committee, Triple Helix VIII, 2010 – 2011; and Current Member, International Advisory Board Asia-Pacific STS Network, Griffith University, Brisbane, Australia, 2011.

Centre for the Study of Regional Development

- **Banerjee, A.,** Life Member, National Association of Geographers in India; Life Member, The Geographical Society of India, Kolkata; Life Member, The Institute of Ecology, Ekistics and Landscape, Kolkata; Life Member, Indian National Cartographic Association; Life Member, Indian Society of Remote Sensing; Life Member, The Geographical Society of India, Kolkata; Life Member, Indian Association for the Study of Population; EC Member, National Association of Geographers, India; UGC nominated member of Planning and Monitoring Board, Chettinad University, Kancheepuram, Tamil Nadu; and Executive Committee Member of Indian National Cartographic Association, Survey of India, Uppal, Hyderabad
- **Bathla, S.,** Life member of the Indian Society of Agricultural Economics, Mumbai; Life member of the Indian Economic Association, New Delhi; and Life member of the Indian Economic Research Association (India)
- **Butola, B.S.,** Life Member, National Association of Geographers, India; Life Member, North Eastern India History Association; Life Member, North Eastern Hill Geographers Association; Life Member, Centre for Inter-disciplinary Studies on North East; Member, Editorial Board of Human Geography, Institute for Human Geography INC State of Massachusetts, USA; Advisor, Social Science Contemporary India II Text-Book for Class X, NCERT, New Delhi; and Editor, Encyclopedia of concepts and terms used in Geography, "Prithavi and Bhoogol", Government of India
- Chadha, G. K., Life Member, Indian Economics Association; Life Member, Indian Society of Labour Economics; Life Member, Indian Society of Agricultural Economics; Life Member, Indian Econometrics Association; Life Member, Indian Society for Agricultural Marketing; Life Member, Indian Society for the Study of Population; Life Member, Indian Association of Social Sciences; Life Member, International Association of Environmental Economics; Regional Network for India, ASEAN and East Asia, Wollongong University, Australia; Board of Management, Centre for Development Studies, Colombo (Sri Lanka); Board of Governors, Institute for Human Development, New Delhi; Governing Body, Society for Indian Ocean Studies, New Delhi; Executive Committee, Indian Association of Social Science Institutions, New Delhi; Board of Governors, Institute for Studies in Industrial Development, New Delhi; Society of Centre for Research in Rural and Industrial Development (CRRID), Chandigarh; Global Health Advisory Committee, University of Toronto, Canada; President, Board of Governors, Govind Ballabh Pant Social Science Institute, Allahabad; Academic Council, Central University of Orissa, Bhubaneshwar; Academic Council , University of Hyderabad, Hyderabad; Board of Management, Indira Gandhi Institute of Development Research, Mumbai; Executive Council, Central University of Rajasthan, Jaipur (Rajasthan); Board of Governors, Gokhale Institute of Economics and Politics, Pune; and Executive Council, Central

University of Punjab, Bathinda (Punjab)

- **Dubey**, A., Life Member, The Indian Econometric Society; Life Member, Indian Economic Association; Life Member, Indian Society of Labour Economics; Life Member, Indian Association of Canadian Studies; Member, Population Association of America; Member, Sub-Group on Household Savings, RBI; Life Member, Indian Association for Research in Income and Wealth; Member, Special Task Force for Development of Jammu Region constituted by the Ministry of Home Affairs, Government of India; and Member, UGC Expert panel on evaluation of University with Potential For Excellence
- **Das, B.,** Life Member, Indian Association for the Study of Population (IASP); Life Member, National Association for the Geographers in India (NAGI); Life Member, Kolkata Socio-Cultural Research Centre; Life Member, The Geographical Society of India, Kolkata; and Editorial Board Member of the Journal Antorjatik Pathsala
- Das, D. N., Life Member, National Association of Geographers, India (NAGI); Life Member, Indian Association for the Study of Population (IASP); Life Member, Indian National Cartographic Association (INCA); Life Member, The Geographical Society of India, Kolkata; Life Member, Indian Society of Remote Sensing (ISRS); Life Member, Institute of Landscape, Ecology and Ekistics, Kolkata; and Life Member, Kolkata Socio-Cultural Research Institute, Kolkata
- Himanshu Convenor, Core Group to oversee the implementation of pilot survey and BPL Census, Ministry of Rural Development, Government of India; and Member, Committee on Price Statistics, National Statistical Commission, Government of India and Chairperson, sub-committee on Integration of CPIU and CPIIW
- Kundu, A., Member, National Statistical Commission, 2006-09; Vice-Chairperson, Steering Committee, NSSO, Government of India; Member, Editorial Board, Journal of National Institute of Educational Planning and Administration; Member, Editorial Board, Journal of Labour Economics Member, Editorial Board, Manpower Journal; Chairperson, Technical Monitoring Committee on Natural Resource Accounting Chairperson, Committee on Hosing Start up Index, Reserve Bank of India; Member, Monitoring Committee Centre de Sciences Humaine and Institut Francais de Pondicherry; Member, Scientific Advisory Committee at the Ministry of Environment and Forests; Member, High Level Task Force on Affordable Housing, Ministry of Housing and Urban Poverty Alleviation; Member, Editorial Board, Journal of Arunachal University; Member, Academic Committee, Institute of Economic Growth; Member, Research Advisory Board, Ministry of Housing and Urban Poverty Alleviation Chairperson, Committee for Projecting Housing Shortages, Ministry of Housing and Urban Poverty Alleviation; and Member, Research Advisory Committee on Urbanization and Migration, Social Science Research Council, New York
- Kulkarni P. M., Member, Council, Asian Population Association; Member, Editorial Advisory Board, Asian Population Studies; Member, Editorial Advisory Board, Demography India; Member, Editorial Advisory Board, Journal of Social and Economic Development; Member, Technical Advisory Committee, Census 2011 of India; and Chairman, National Advisory Committee, Longitudinal Ageing Study in India, (LASI)
- Mishra, D. K., Life Member, Indian Society of Labour Economics; Life Member, Indian Society of Agricultural Economics; Life Member, Indian Society for Ecological Economics; Life Member, North-East India Economic Association; Member, British Association of South Asian Studies; Member, British Association of South Asian Studies; and Member, Regional Science Association of India
- **Punia, M.,** Life Member of Indian Society of Remote Sensing; Life Member, National Association of Geographer, India; Life Member, National Cartographic Association; Life Member, Rajasthan Geographical Society; Editorial board member to Journal of water and land use management; and Member to e-governance of Central University of Gujarat, Gandhinagar
- Pani, P., Life Member, Indian Institute of Geomorphologists; Life Member of Indian Society of Remote Sensing; Member, British Association of South Asian Studies; and Co-opted Member of the Executive Council of Indian Institute of Geomorphologists
- **Raju, S.,** Life member, National Association of Geographers (NAGI), India; Life Member, Indian Sociological Society, India; Life Member, Indian Association for the Study of Population, India; Life Member, Institute of Indian Geographers; Life Member, the Indian Society of Labour Economics; Member, Editorial Broad, Antipode; Member, Editorial Board, Social and Cultural Geography; Member, Editorial Board, Progress in Human Geography; and Member, Editorial Board, Geo Journal
- Sen, S., Life Member of Indian Society of Agricultural Economics; Life Member of Indian Society of Remote SensingLife Member of Regional Science Association, India; Life Member of Institute of Indian Geographers; and Life Member of National Association of Indian Geographers

- Sharma, M. C., Vice President, Indian Society for Glaciological Sciences; Member, the Sikkim State Commission on Climate Change & Glaciers; Member, Scientific Exploration Committee, Indian Mountaineering Foundation; and Member, Editorial Board, Journal of Geomatics.
- Sharma, R. K., Life Member, Indian Society of Labour Economics; Life Member, Indian Economic Association; and Life Member, Indian Association for the Study of Population;
- Singh, H., Life Member, National Association of Geographers, India
- Sinha, S., Life Member, Indian Society of Labour Economics
- Srivastava, R., Life Member, Indian Economics Association; Life Member, Indian Society of Labour Economics; Life Member, Indian Society of Agricultural Economics; Member Governing Council, Indian Council of Social Science Research; Member, Board of Governors, Institute of Development Studies, Jaipur; Member, Board of Governors, G. B. Pant Social Science Institute, Allahabad; Member, Governing Board, National University of Educational Planning and Administration, Delhi; Member, Academic Council, Sikkim UniversityMember, Executive Committee, South Asia Migration Research Network (SAMREN); Member, Faculty Board of Economics, Commerce, Management and Information Sciences, North-eastern Hill University; and Member, Board of Governors, Giri Institute of Development Studies, Lucknow
- Sreekesh, S., Life Member, The Indian Society for Remote Sensing; and Life Member, National Association of Geographers, India
- Vemuri, M. D., Member, Indian Association for the Study of Population; Member, Indian Society of Labour Economics; and Member, Society for Applied Research in Humanities
- Zutshi, B., Life Member, National Association of Geographers India; Life Member, Indian National Cartographic Association; Research Board Member, Department of Geography and Regional Development, University of Kashmir, Srinagar, Jammu and Kashmir; Member Central Advisory Board on Child Labour, Government of India, Ministry of Labour and Employment; Indian Association of Population Studies (IAPS); Himalayan Research and Cultural Foundation; The Children Emancipation Society of India; General Secretary, Initiative for Social Change and Action-ISCA; and Advisor, Jan Kalyan Samiti, Chakwaja, Vashali, Bihar

Zakir Hussain Centre for Educational Studies

- Khadria Binod, Member, Steering Committee for Higher and Technical Education for the XII Five Year Plan (2012-2017), nominated by the Planning Commission, Government of India; Member, UGC Committee to Review Participation of Scheduled Tribes (STs) in Higher Education for XII Five Year Plan, nominated by the University Grants Commission; Member, International Advisory Group (IAG), IOM Migration Research and Training Centre (MRTC), South Korea; Member, External Advisory Board, 2010 World Migration Report (WMR), Annual flagship publication of International Organisation for Migration (IOM), Geneva; Member, Board of Directors, International Network of Migration and Development (INMD), Zacatecas, Mexico; Member, Editorial Board, Asian and Pacific Migration Journal (APMJ) (Philippines); Member, Editorial Board, The South Asian Diaspora, Francis & Taylor (India); Member, Editorial Board, Journal of International Migration and Integration (Canada); Member, Editorial Board, Oxford Review of Migration (University of Oxford, UK); Member, Editorial Board, International Journal of Organizational Studies (Slovenia); and Member, Editorial Board, Encyclopaedia of Global Human Migration (CUNY, New York, USA, forthcoming).
- Raina Dhruv Honorary Member, Società Indologica "Luigi Pio Tessitori", Udine, Italy. 2011.
- Nambissan Geetha B., Member, National Resource Group, Mahila Samakhya, MHRD, GOI and EC member Andhra Pradesh Mahila Samata; Member Advisory Board, Indian Education Review, NCERT, New Delhi; Reviews Editor, the Journal Contemporary Education Dialogue; Member Advisory Board, Journal of Education Policy, Routledge, Taylor and Francis Group, Oxon, UK.; Member, Departmental Advisory Board of the Department of Education, Social Science and Humanities, NCERT, New Delhi; Member Board of Studies, Faculty of Education, Jamia Millia Islamia, NewDelhi.; Member, Project Advisory Committee, District Institute of Education and Training/DRU, R K Puram (under State Council for Educational Research and Training, New Delhi); Member, Project Advisory Committee, District Institute of Education and Training, Moti Bagh (under State Council for Educational Research and Training, New Delhi); Member, Sub- Group on SSA, minorities and other socially disadvantaged groups for the XIth Plan constituted by the MHRD, Government of India; Member, Task Force on Equity and Inclusion, constituted by the National Advisory Committee on the Right to Education, 2011; and Vice President, Comparative Education Society of India 2010 - 2012.
- **Panda Minati,** Member of the Editorial Board of the peer reviewed international journal, "The Journal of Multilingual Education" by Springer; Head, Task Force for "Issues in Tribal Education" for the 12th Five Year Plan, 2011; Member, Executive Committee for Elementary Education for the 12th Five Year Plan, MHRD/Planning Commission, 2011; Member of TAC of Social Sciences Division of ISI Kolkata for five years (2011-2014); and Member, Departmental Advisory Board, Department of Measurement and Evaluation, NCERT, Delhi.

Programme for the Study of Discrimination and Exclusion

Rao Y. Chinna, Expert Member, Advisory Committee, Dr. Ambedkar Studies Centre, Birla College of Arts, Science and Commerce, Kalyan, Maharashtra, (2011-2013); Member, Board of Governors, Chaitanya Bharati Institute of Technology, Hyderabad, (2010-2012); Member, Board of Management, J.N. Engineering College, Sundernagar, Himachal Pradesh, (2010-2012); Member, Advisory Committee, UGC's DSA-SAP Programme, Department of History, Osmania University, Hyderabad, (2010-2012); Member, Board of Post Graduate Studies of the Department of History, School of Ambedkar Studies, Babasaheb Bhimrao Ambedkar University, Lucknow; Member, Board of Studies, Department of History, Kanrataka Central University, Gulbarga, (2009-2011); Expert Member, Departmental Research Committee, Department of History, Gujarat Central University, Lucknow, (2008-2010); Member, 'Editorial Board', South India: Journal of Social Sciences, (Bi-Annual), (Official Journal of the A.P. Academy of Social Sciences); Member, 'Editorial Board', Samanthara (Telugu Monthly), Hyderabad; and Member in various (confidential) Committees in the following Institutions: University Grants Commission, New Delhi; Union Public Service Commission, New Delhi; Indian Council of Historical Research, New Delhi; Babasaheb Bhimrao Ambedkar University, Lucknow.

Centre for the Study of Social Systems

- Singh Yogendra Member, Research Survey Advisory Committee, ICSSR, New Delhi, 2010-2011
- **Haq Ehsanul**, Member of the Governing Body of Science College, Jabalpur; Member of the Research Advisory Committee of Dalit & Minorities Studies, Jamia; and Member of the Board of Governors, ICFAI University, Dehradun
- Visvanathan Susan Joint Convenor of the conference "Art and Aesthetics in a Globalized World" to be hosted by Association of Social Anthropologists, U.K and JNU, India to be held in April 2012.
- Mehrotra Nilika Member, Academic Committee on M.A. Social Anthropology course at School of Interdisciplinary and Trans disciplinary Studies, IGNOU; Managing Editor, Indian Anthropologist; and Member, Academic Committee for Setting up Disability Studies at Ambedkar University, Delhi
- Sujatha V., National Covenor, RC 1 on 'Concept theory and method' of Indian Sociological Society
- Kumar Vivek, Member of Standing Research Advisory Committee in the areas of 'Social Defense, Scheduled Caste and Other Backward Classes Development', Ministry of Social Justice and Empowerment, Government of India, New Delhi; Member of 'Central Regional Project Selection Committee' meeting of Poor Area Civil Society program, instituted by Department for International Development U.K. 2010; Member of the advisory committee, of Ambedkar Research Centre of University Grants Commission of Vidyant P.G. Hindu College, Lucknow, Uttar Pradesh; Member, Review Committee for question paper for the Himach Pradsesh Public Service Commission; and Member, Governing Council, International Commission for the Dalit Rights, Washington.
- Naraindas Harish, Visiting Professor 14 May 31 July, 2010, at the University of Heidelberg.
- Akoijam A. Bimol, Chairman, Local Organizing Committee, Nongpokthong: Visages from the East (Festival of Manipuri Cinema, Delhi), 9-13 March, 2011; Jury Member, 7th Manipur Film Festival organised by MFDC, Imphal, Department of Arts and Culture, Government of Manipur, Imphal, 11-19 September, 2010.

Centre for Women Studies Programme

- Arunima G., Member, Advisory Board, Gender and History (Basil Blackwell, UK)
- Arunima G., Member, International Advisory Board, Learning for Democracy (Critical Press, UK)
- Arunima G., Fellow of the Cambridge Commonwealth Society

Centre for the Study of Law & Governance (CSL&G)

The Centre for the Study of Law and Governance adopts a multi-disciplinary approach to framing research and teaching on the complex relationship between law and governance. The study of governance, in its various forms and at different sites is central to several contemporary issues: reform of public institutions and public law; the creation and establishment of procedures and rules that lead to greater efficiency, transparency, and accountability; and the challenge of making governance more inclusive and participatory through the strengthening of democracy and civil society. The programme's inter-disciplinary focus is distinctive from mainstream social science approaches to governance or law in its attempt to explore how practices of law and governance are embedded in political, economic, social and historical processes; how practices of governance are dispersed over various sites ranging from the government, bureaucracy, judiciary, community to the family; the socio-legal processes that deter or provide access to justice; and notions of governmentality, sovereignty and rights in specific politico-jural regimes.

While the Centre's academic programme produces scholarly research on law and governance, it also seeks to translate theory into practices of governance by initiating debate, sharing research and encouraging dialogue between the academia, government, civil society and NGOs at local, national and global levels. The ongoing research by the faculty and research students, a working paper series published by CSLG, an active seminar program and annual lectures by distinguished guests mark the other activities of the Centre. CSLG offers an M.Phil/Ph.D programme as well as a direct Ph.D programme.

New Courses introduced

3, New 3 Credit Optional Courses have been introduced

No. 643, Citizenship: Challenges of Theory and Practice Course Instructor: Niraja Gopal Jayal.
 No.644, Political Anthropology in South Asia Course Instructors: Pratiksha Baxi and Niraja Gopal Jayal
 No.645, District Planning and Implementation Process Course Instructors: Amita Singh

Conferences/Seminars organised by the Centre

- Network of Asia Pacific Schools and Institutes of Public Administration and Governance (NAPSIPAG) Annual International Conference on "Reaching Out to People: Achieving MDGs in Public Service Delivery".11-13 December, 2010, Thiruvananthapuram (Kerala) in collaboration with IMG, ADBI, WHO, ICSSR, DIT, NIXI and UNIFEM (Amita Singh)
- Seminar on 'Better Policing in Delhi' on 14 May, 2010 at Centre for Law and Governance, (Amita Singh)
- Seminar on Integrated District Planning, 24 January, 2011 Keynote: Mr. R. Raghunandan, Former Jt. Sec. MOPR, the Government of India and Panel discussion with experts from the Planning Commission, UNDP, UNICEF, ISS and NIC (Amita Singh)
- Daniel Drache, Professor of Political Science & Associate Director, Robarts Centre for Canadian Studies, York University, Toronto, Canada & Visiting Professorial Fellow, Centre for the Study of Law and Governance, JNU on Reform at the Top: What's Next for the WTO?: A Second Life?- 19 November, 2010 (Amit Prakash)
- James G. Manor, Emeka Anyaoku Professor of Commonwealth Studies, School of Advanced Study, University of London & Fellow, Jawaharlal Nehru Institute of Advanced Study, JNU on Nine Debatable Arguments about Indian Politics with Niraja G. Jayal in the chair 26 November, 2010 (Amit Prakash)
- Robert Wai, Osgoode Hall Law School, York University, Toronto, Canada on 'Normal Trade Law' 25 February, 2011 (Amit Prakash)
- Diana Coole, Professor of Political and Social Theory, Birkbeck, University of London & Leverhulme Research Fellow 2010-2013 on 'Becoming Elderly in an Era of Population Ageing: A Story of Growth and Decline' on 4 March, 2011 (Amit Prakash)
- Samir Kumar Das, Professor of Political Science, University of Calcutta, Kolkata and Research Coordinator of Calcutta Research Group (CRG), on 'The Perils of Developmental Democracy: Reflections on the West Bengal Experience' 11 March, 2011 (Amit Prakash)
- David Peck, Fulbright-Nehru Visiting Lecturer in Comparative Civil Liberties, Faculty of Law, University of Delhi, & Brigham Young University-Idaho, Rexburg, Idaho on 'The Genetics of Conviction: DNA and the Death Penalty in the United States' 18 March, 2011 (Amit Prakash)

• Second Law and Social Sciences Research Network (LASSnet) Conference on Siting Law in collaboration with Foundation for Liberal Arts and Management Education (FLAME), Pune, at the Foundation for Liberal Arts and Management Education (FLAME), Pune – 27-30 December, 2010 (Pratiksha Baxi)

In addition, the Centre organised the following workshops/ conferences and special lectures

- A remedial and capacity enhancement workshop was organised for SC/ST/OBC/Others in collaboration with Equal Opportunity Office and Experts from the Centre for Linguistics on "English for Capacity Building through Linguistic Empowerment". A 3 week ESP WORKSHOP. Starting Date: 4 June, 2010. (Amita Singh with EOO and SLL&CL).
- A Capacity Building Training Workshop for the Visually Impaired, 12 November, 2010 and Report release by the Vice Chancellor JNU at the conclusion of the study on Open Source Softwares for the Visually Impaired. Held in collaboration with the Equal Opportunity Office, School of Computer and Systems Sciences, some faculty members from the Centre for Linguistics, SPEG (WB) and UNESCO. (Amita Singh with EOO, SCSS, SFC leader Rukmani and JNU Association for the Visually Challenged, & UNESCO)
- Workshop on Rethinking India's Local Governance: Poverty, Participation and Political Society on collaboration with The University of Sheffield, UK; Centre for Studies in Social Sciences, Calcutta; and Centre for Development Studies, Trivandrum 22 October, 2010. (Amit Prakash)

Special Distinguished Lecture

• Special Distinguished Lecture by Prof. Sally E Merry, Professor of Anthropology, New York University, was organised on 13 August, 2010. Prof Merry spoke on 'Measuring the World: Indicators, Human Rights, and Global Governance' with Prof. T.C.A. Anant, Chief Statistician of India in the chair. (Jaivir Singh & Pratiksha Baxi)

Accomplishment of Students

Fellowship/Awards/Special Assignment

- Yadav Abha Fox Fellowship for Yale University 2010-2011.
- **Yambem Sylvia** Executive Research Coordinator for the Asia Pacific Governance Research (Network of Asia-Pacific Schools and Institutes of Public Administration and Governance) located at the Centre for the Study of Law and Governance, Jawaharlal Nehru University.

Conference Presentations

- Thakur Bhavna, Development: Politics of Power Sharing and Knowledge, presented at Chandigarh Social Sciences Conference 2011, Chandigarh, 24 25 February, 2011.
- Thakur Bhavna, Localization and the Legitimacy of International Organization(s), presented at the 5th International Conference on Interdisciplinary Social Sciences, to be held at University of Cambridge, UK, from 2 5 August, 2010.
- Aloke Prabhu, Human Experimentation Sans Prior Informed Consent: A Critique of Contemporary Medical Jurisprudence in India - Paper presented in the 3rd Bio Ethics Conference held in AIIMS, New Delhi between 17 – 20 November, 2010
- Aloke Prabhu, Legal Education in India & ESD Agenda. Paper presented in International Conference on Higher Education held in Mahatma Gandhi University, Kottayam, Kerala between 8 10 December, 2010
- Aloke Prabhu, State Subsidy Vis-à-vis Fossil Fuel and Climate Change: A Contemplation on Law and Governance in India paper presented in International Conference on "Relevance of Policy Reforms on Development: Challenges before Emerging Economies" held at Jamia Millia Islamia from 24 26 February, 2011 and has been published by Macmillan Publishers in the book titled "Reinventing Public Management & Development in Emerging Economies, ISBN 023 033 2730.
- Kolloju Naveen, "Ensuring Financial Inclusion of the Rural Excluded through Micro-Credit Lending: Need for a Balanced Approach" organised by the Department of Applied Economics, Kannur University, Kerala. (3 – 5 February, 2011). Sponsored by ICSSR and NABARD.
- Kolloju Naveen, "Rural Women Entrepreneurship through Self-Help Groups and Micro-Finance Institutions: Do they really lead to Economic Development of Poor Women?" organised by the Centre for Entrepreneurship and Small Business Management, Maharshi Dayanand Saraswati University, Ajmer, Rajasthan. (22 23 January, 2011).

- Kazi Syed, Conducted managed and coordinated skill assessment study in Science & Technology sectors in North East India. Project managed by North East Development Foundation (www.nedfidia.org) with support from IL&FS ETS and Ministry of Science & Technology, the Government of India
- Kazi Syed, Presented paper in NAPSIPAG International Conclave & Conference 2010 in Kerala. Paper title "Community Information Infrastructure Arrangement and a Decentralisation Approach: A case review".
- **Kazi, Syed,** Promoted, Co-ordinated and Organised the SCHOLL RESEARCH CHALLENGE 2010 in Guwahati in February, 2011 (www.schollresearch.in). This is a platform for action based social science research in North East India.
- Kazi, Syed, Ideated, co-ordinated and organised the eNorthEast 2010 on 28 May, 2010 in Guwahati (www.enortheast.in). This is a platform created to promote, replicate and learn Information Communication Technology for Development (ICTD) in North East India.
- Kazi, Syed, Coordinated and organised eNGO workshop in Nagaland (5 6 August, 2010) and Assam (13 14 August, 2010) eNGO is a national programme to empower and develop skills of NGOs in digital and web technology. (www.engo.in)
- Kazi, Syed, Coordinated and organised the Digital Panchayat workshop and training with 14 Panchayat representatives in August 2010 in Sivasagar District of Assam.
- Kazi Syed, Coordinator for the Manthan Award South Asia (www.manthanaward.org) 2010
- Kazi, Syed, Coordinator for Billionth South Asia Mobile Congress & Award Gala 2010 (www.mbillionth.in)
- Umesh, "Women Empowerment and Social Inequality: Patriarchal Ideology and Policy Debates in Kerala" and in International Conference on Kerala Studies, Thiruvanthapuram, Kerala, December, 2010.
- Umesh, "Participation in Democratic Process as a Tool of Women empowerment" 3rd Chandigarh Social Science Congress, Punjab University, Chandigarh, Punjab, February, 2011
- Umesh, "Fanatic as Administrative Category: Mappilas in Malabar Rebellion", Weekly Seminar Series, Department of History, IGNOU, New Delhi, March, 2011.
- Umesh, "Women Empowerment and Family Welfare Debate in Kerala: A Governance Paradox" in National Conference on Globalization, Governance and Development: Experience from South Indian States, Kerala University, Thiruvanathapuram, March, 2011.
- Sharma Naresh, Participated as a commentator in the Colloquium "Militarism and Future of Democracy in Manipur" organised by Manipur Research Forum in collaboration with Indian Council of Social Science Research (NERC) Shillong, Department of Philosophy, Manipur University, All Manipur Working Journalist Association and Human Rights Alert, Manipur on the session 'Democracy, Civil Society and Challenges' at Manipur University from 24 26 March, 2011.
- Brahmachari Debahuti, Mishra Divya, Sikandar Rahila- Members in the Research Team of GOTTFRIED WILHELM LEIBNIZ UNIVERSITÄT HANNOVER, Institute for Environmental Economics and World Trade (IUW), Koenigs worther Platz 1 Hanover, Germany. August, 2010 January, 2011.
- Yambem Sylvia-Presentation at "Reaching Out to People: Achieving Millennium Development Goals through Innovative Public Service Delivery", organised by NAPSIPAG and the Institute of Management in Government, Thiruvananthapuram, ADBI, Tokyo, 11 13 December, 2010, Kerala.
- Yambem Sylvia-Reinventing the State for Innovative Public Service Delivery: Communitization of Services in Nagaland", at the NAPSIPAG-IMG international conference Reaching Out to People: Achieving Millennium Development Goals through Innovative Public Service Delivery", 11 13 December, 2010, Trivendrum, Kerala.

Students Publications

- Thakur Bhavna, Localization and the Legitimacy of International Organization(s), International Journal of Interdisciplinary Social Sciences, Volume 5, Issue 6, pp. 199- 208.
- **Rehman Anisur,** 'Unlocking the closing door of Ijtihad: Hefzur Rahman Revisited', in Stamford Journal of Law, No. 2 (March, 2011).
- Sharma Naresh, 'Civil Society and Democracy: Absence of the Sovereign in the Northeast India', Vol. 6, Issue III, Autumn 2010, Easter Quarterly.
- Yambem Sylvia, 'Vocational Education and Participatory Development in the North Eastern Region of India' In, Governance and Human Capital: The 21st Century Agenda, Edited by Sharif As-Saber, Rumki Basu, Raza Ahmad, R.F.I Smith and Ahmad Martadha Mohammed. Sterling, 2011.
- Kazi, Syed, Main author for the APC country baseline study (focus country: India) on "Mapping policy advocacy on ICTs, environment sustainability & climate change in India". APC is Association for Progressive Communications (http://www.apc.org/), a global advocacy and research agency in ICT for Development.

- Kazi, Syed, Paper selected for publication for NAPSIPAG 2010 Conclave & Conference 2010 in Kerala. Paper title "Community Information Infrastructure Arrangement and a Decentralisation Approach: A case review".
- Kazi, Syed, Co-authored 'Digital Inclusion for Development: Cases from India and South Asia'. Book foreworded by R Chandrasekhar, Secretary, Department of IT, the Government of India
- Kazi, Syed, Authored, Conducted and completed livelihood impact study on 'Paper crafts as means of Livelihood and Enterprise Development in North East India: A Study from Assam, Arunachal Pradesh and Tripura'. The study was completed in 2010. This was a joint study of North East Development Foundation (www.nedfindia.org) and Centre for Micro Finance & Livelihood (http://cmlnortheast.com), a unit of Sir Dorabji Tata Trust.
- Khan Nazia Domestic Violence: Victim's Perspective. Amity Law Watch, Issue no.19, 2011.

Number of Ph. D Students awarded Degree

• Ms. Anindita Pujari (Supervisor Dr. Jaivir Singh)

Number of M. Phil Students presently registered

• 22 students

Participation in National/International Conferences/Seminars/Workshops

- Jayal Niraja Gopal, Siting Law. Second Conference of the Law and Social Science Research Network (Centre for the Study of Law and Governance in collaboration with the Alternative Law Forum, the Centre for the Study of Culture and Society and FLAME, Pune). Pune, 27 December, 2010. Chair: Inaugural Session.
- Jayal Niraja Gopal, Princeton University Project Workshop on State-Building in the Developing World. Cape Town, 7 8 May, 2010. Session Chair/Discussant.
- Jayal Niraja Gopal, The Governance of the Other: How Religion Frames Alienage and Citizenship" at the annual conference of the Cluster of Excellence on The Flow of Concepts and Institutions. Heidelberg University, 6 8 October, 2010.
- Jayal Niraja Gopal, "Decentralization and the Prospects for Social Democracy in India" at the Tenth Indira Gandhi Conference on "An Indian Social Democracy: Integrating Markets, Democracy and Social Justice". Vigyan Bhawan, New Delhi, 19 21 November, 2010.
- Jayal Niraja Gopal, "Issues of State Capacity" at the Princeton University Workshop on State-Building in the Developing World. Centre for Policy Research, New Delhi. 20 22 January, 2011.
- Jayal Niraja Gopal, "The Unresolved Tension between Universal and Differentiated Citizenship in India" at the JNU-Warwick University Workshop on Changing Paradigms of Governance, Law and Rights. New Delhi. 14 15 February, 2011.
- Jayal Niraja Gopal, "The Search for a Moral Compass: India after Globalization" at the Foresight Brazil Conference at Sao Paulo. 16 17 March, 2011.
- Singh Amita, Strengthening of BPATC (Phase III) Project at BPATC, Savar, Dhaka (as a Chair for a session) and Bangladesh University of Professionals, Dhaka, Bangladesh. 1 April, 2010
- Singh Amita, Chaired Session on International Conference on Public Sector Software with focus on Education' Le Meridian Hotel, Kochi, Kerala. 27 29 May, 2010
- Singh Amita, Harvard University Asia Pacific Research Conference, Singapore Management University, Singapore, 3 August, 2010
- Singh Amita, NAPSIPAG International conference on 'Reaching Out to People: Achieving MDGs through Improved Public Service Delivery.' as a Chair and Organizer. 11 13 December, 2010
- Singh, Amita, Keynote address in "Governance in the 21st Century", Ambedkar University, Agra, 12 14 February, 2011
- **Prakash Amit,** Presented a paper on 'Structuring of the Public and Party System in India: Agenda for Practice of Democracy or Impunity to the State' at the Workshop on 'Political Parties and Party Systems in India and Its Emerging Trajectories' organised by the Konrad Adenauer Stiftung, New Delhi and Centre for Public Affairs, Noida at the Heritage Village Resort and Spa, Manesar 24 25 March, 2011.
- **Prakash Amit,** Presentation on 'Elections, Social Inequalities, and Violence' to initiate discussion at the Workshop on 'Understanding Collective Action, Violence, and Post-Colonial Democracy' organised by the Mahanirban Calcutta Research Group, Kolkata and the Indian Institute of Advanced Study, Shimla at the YMCA, New Delhi 19 March, 2011.

- **Prakash Amit,** Presented a paper on 'Critical Reflection on Global Governance' at the Workshop on 'Perceptions and Perspectives on Globalisation' organised by the Political Science Department, Lady Shri Ram College for Women, New Delhi 3 March, 2011.
- Prakash Amit, Presented a paper on 'Indian Development Discourse in a Changing World' at the Workshop on 6th Round of ICSSR Research Survey and Explorations in Political Science on the Thematic volume titled India and World organised by the Indian Council for Social Science Research, New Delhi at the International Centre, Goa – 13 – 16 February, 2011.
- **Prakash Amit**, Presented a paper on 'Governance in India: Empirical Assessments Across Twenty States' at the JNU-Warwick Workshop on Changing Paradigms of Governance, Law and Rights organised by the Centre for the Study of Law and Governance, Jawaharlal Nehru University, New Delhi 14 February, 2011.
- **Prakash Amit**, Presentation at the Project Kick-off Meeting of the EU-supported research project entitled The Role of Governance in the Resolution of Socioeconomic and Political Conflict in India and Europe (CORE) organised by the Peace Research Institute Oslo, Norway at Brussels, Belgium 11 February, 2011
- **Prakash Amit**, Presented a paper on 'Governance in India: Empirical Evidence from 20 Indian States' at the Leuven Centre for Global Governance Studies, Katholieke Universiteit Leuven, Belgium 9 February, 2011.
- **Prakash Amit**, Chaired a session on 'International Law and Global Justice' in the Second Law and Social Sciences Research Network (LASSnet) Conference on Siting Law organised by Centre for the Study of Law and Governance, Jawaharlal Nehru University, New Delhi; Foundation for Liberal Arts and Management Education (FLAME), Pune, at the Foundation for Liberal Arts and Management Education (FLAME), Pune, 27 30 December, 2010.
- **Prakash Amit**, Chair session on 'Ethnicity Beyond South Asia' in the Conference on International Conference on 'The Politics of Ethnicity on the Margins of the State: Janjatis/Adivaisis in India and Nepal' organised by the Fondation Maison des sciences de l'homme, Paris; Centre national de la recherche scientifique, Paris; Indian Council of Social Science Research, New Delhi; and Centre de Sciences Humaines de New Delhi at the India International Centre, New Delhi 7 8 December, 2010.
- **Prakash Amit,** Presented a paper on 'Recognition and/versus Redistribution: The Politics of Identity and Development in Contemporary India' in the Panel on Indigenous Peoples in the 21st Century Asia: Identities and Strategies for Self-determination at the International Conference on Asian Diversity in a Global Context organised by the Asian Dynamics Initiative, University of Copenhagen 11 13 November, 2010.
- **Prakash Amit,** Presented a paper on 'Identity Needs, Developmental Needs, and Governmental Responses: Reflections on India's Democratic Experience' at the Workshop on Research and Dialogue Programme on "Development, Democracy, and Governance - Lessons and Policy Implications" organised by the Mahanirban Calcutta Research Group, Kolkata at Kolkata – 14 – 15 May, 2010.
- **Baxi Pratiksha**, "Pyar Kiya To Darna Kya: Notes on Law, Love and Violence", at Siting Law, LASSnet Conference, Second Edition, Pune. 30 December, 2010.
- **Baxi Pratiksha**, "Adult Discourses, Children's Voices: An Ethnographic Account of a Rape Trial in India", at the Institut für Sozialanthropologie, Bern, Switzerland. 24 November, 2010
- **Baxi Pratiksha**, "Medicalisation of Consent and Falsity: The Figure of the Habitué in the Indian Rape Law", EHESS, Paris. 8 November, 2010
- **Baxi Pratiksha**, "Mock Trial: Hostile Witness and the Bearer of Contempt in aftermath of mass crimes in Gujarat 2002", 105 Boulevard Raspail, Paris, organised by Programme ANR "Justice and Governance in Contemporary India and South Asia" (Just-India). 28 October, 2010.
- **Baxi Pratiksha**, "How to read a judgment: Brief Comments on the Indian Legal System", Just-India Project Workshop at the Fondation Maison des Sciences de l'Homme, Paris. 21 September, 2010.
- Singh Jaivir, Paper presented at JNU Warwick Workshop held at Delhi on 'Changing Paradigms of Governance Law and Rights' titled "Exploring an Analytic of Activism: Constitutions and the Separation of Powers", 14 15 February, 2011
- Singh Jaivir, Paper presented at Second Law and Social Science Network Conference held at Pune over titled "The Multifarious Constitution: Searching for an Analytic of Activism", 27 30 December, 2010
- Singh Jaivir, Paper presented at titled 'Innovation and Interdisciplinary Study' at International Symposium on Foundations of the Future held at New Delhi by University of Sydney, 29 November, 2010.

Lectures Delivered (Outside JNU)

- Jayal Niraja Gopal, "A False Dichotomy? The Unresolved Tension between Universal and Differentiated Citizenship in India" at the University of Pennsylvania Centre for the Advanced Study of India. 9 April, 2010.
- Jayal Niraja Gopal, "No longer Pakistani, Not yet Indian: Migration and the Meaning of Citizenship" Columbia University on 26 April, 2010.

- Jayal Niraja Gopal, Mary Keating Das Memorial Lecture at Columbia University. 26 April, 2010.
- Singh, Amita, 'e-Governance and Issues of Capacity and Leadership in Civil Services', Bangladesh Civil Services Academy, Dhaka, 1 April, 2010.
- Singh, Amita, 'Environment Policies and Issue of Habitats and Species.' Harvard University Lecture Series (HPAIR) at Singapore Management University, Singapore, 20 24 August, 2010
- Singh, Amita, at IIPA, in Round Table on Rural e-Governance (RReG) for 'Evolving Citizen-Centric Rural e-Governance Framework', Delhi, 17 September, 2010
- Singh, Amita, National Institute of Criminology and Forensic Sciences, Inaugural Address on "Importance of research in expediting delivery of justice", Delhi, 27 December, 2010
- Singh, Amita, National Institute of Criminology and Forensic Sciences, Keynote lecture on "Ageing National and International dimensions", Delhi, 3 February, 2011
- Singh, Amita, "India Chronic Poverty Report: Solutions and New Compacts in a Dynamic Context". Indian Institute of Public Administration, Delhi, 4 February, 2011
- **Prakash Amit,** Invited to lecture on 'Recognition and/versus Redistribution: The Politics of Identity and Development in Contemporary India' at the UGC Refresher Course as UGC-SAP Visiting Fellow at the Department of Political Science, Panjab University, Chandigarh 15 December, 2010.
- **Prakash Amit**, Invited to lecture on 'Tribal Rights: Case of Jharkhand' at the Centre for Human Rights & Duties, Panjab University, Chandigarh 14 December, 2010.
- **Prakash Amit,** Invited to lecture on 'Indian Development Discourse in a Changing World' for a study visit of the Pandit Deendayal Petroleum University, Gandhinagar at the School of International Studies, Jawaharlal Nehru University, New Delhi 28 March, 2011.

Awards/Honours/Fellowships

- Jayal Niraja Gopal, Visiting Fellow in Democracy and Development, Princeton University. (September 2009 June 2010).
- **Baxi Pratiksha**, Hermès-postdoctoral fellowship awarded in common by the French Ministry of Foreign Affairs, the Ministry of Research, the Centre National de la Recherche Scientifique and the Foundation Maison des Sciences de l'Homme from 1 September 30 November, 2010.
- Baxi Pratiksha, Fellowship, Department of Anthropology, University of Zurich, 1 30 June, 2010.

Memberships of Boards/Committees (Outside JNU)

- Jayal Niraja Gopal Member, Board of Governors, Institute of Economic Growth, Delhi; Member, Advisory Board, Leverhulme Trust Programme on Gendered Ceremony and Ritual in Parliament. University of Warwick, UK; Member, ESRC-DFID Joint Scheme International Advisory Committee (UK); Member, Editorial Board, India Review. (Taylor and Francis); Member, Editorial Board of the Anthem Press (UK) book series Plurality in South Asia; and Jury Member of the New India Foundation Book Fellowship (since 2005).
- Singh Amita Member, National Apex Committee for Stem Cell Research & Therapy (NAC-SCRT), Government of India, Ministry of Health and Family Welfare (Department of Health Research), Nirman Bhawan, New Delhi; Member, Preliminary Screening Committee (Gender Resource Centres), Samajik Suvidha Sangam, Mission Convergence, Delhi Government; Member, General Council, A.P. University of Law General Council, 2010; Member, National Syllabai Review Committee, National Institute of Criminology and Forensic Sciences, 2010; Member, Editorial Board, Asian Politics and Policy, Wiley-Blackwell, Philippines, http://www.wiley.com/bw/ journal.asp?ref=1943-0779; Nominated to the Editorial Board, JOAG, Journal of Administration and Governance, Monash University, Melbourne; Member, Editorial Board, Nepalese Journal of Public Policy and Governance, Institute of Public Administration, Kathmandu; and Member, Committee on Ethics in Animal Experimentation, AWBI, Ministry of Environment and Forests. Government of India.
- **Prakash Amit,** Member of Postgraduate Board of Studies, Department of Political Science, Kashmir University, Srinagar – 2010; Member of Governing Board, Institute for Research on India and International Studies (IRIIS). Gurgaon; Member, Steering Committee and Executive Board, CEEUN-Transition World Research Network – a network of cooperation among international university institutions and research centres promoted by a group of Italian universities/institutes; Member, Steering Committee and Executive Board of Transition Studies Review – a journal published by Springer Wien, New York; Life Member, Indian Institute of Public Administration, New Delhi, India; Member of Institute of Commonwealth Studies, London, UK since 1994; and Life Member, Association of British Scholars, British Council Division, The British High Commission, New Delhi

Special Centre for Sanskrit Studies (SCSS)

The Special Centre for the Sanskrit Studies is engaging itself in several teaching and research programmes with focus on inter-disciplinarity in accordance with JNU culture. Numerous new initiatives were undertaken during the period 2010 - 2011 resulting in increased number of students, development of infrastructure and adoption of broad based approach in teaching. Faculty and research students of the Centre participated in various national seminars and international conferences and also organised different academic activities, details of which are provided below.

The Centre organised several academic programmes, such as Special Lectures and Seminars. The details are given below:

- Organised Sanskrit Week Celebration Programme on theme "Facets of Indian Thought" from 24 31 August, 2010
- Organised a Special Lecture on topic "Niruktivijnana" delivered by Dr. Brijbihari Choubey, Prof. Emeritus, Panjab University, Chandigarh, on 3 September, 2010.
- Organised a Special Lecture on topic "Vedic Tradition & Civilization" delivered by Prof. N. Kazanas, Director of Omilos Meleton Cultural Institute, Athens, Greece, on 24 November, 2010.
- Organised a Special Lecture on topic "The Rgvedic Canon in the Light of its Exegesis" delivered by Dr. Silvia D'Intino, Senior Researcher, CNRS, Paris and Research Fellow, JNIAS, JNU, New Delhi, 1 December, 2010.
- 4th International Sanskrit Computational Linguistics Symposium at Special Center for Sanskrit Studies, JNU, 10-12 December 2010
- Organised a Special Lecture on topic "Buddhism in Russia" delivered by Dr. Andrey Anatolyevich Terentyov, Former Professor of St. Petersburg State University and Editor-in-chief of 'Buddhism in Russia' magazine, on 21 January, 2011.
- Organised a Special Lecture on topic "Breaking India: the dialectics of societal fault-lines" delivered by Shri Rajiv Malhotra, President, Infinity Foundation, Princeton, New Jersey, USA on 11 February, 2011.
- Organised a Special Lecture on topic "All Inclusiveness of Rigveda" delivered by Prof. N. Kazanas, Director of Omilos Meleton Cultural Institute, Athens Greece, on 23 February, 2011.
- Organised a Special Lecture on topic "Inherited Cognitions: Prasiddhi, Agama, Pratibha, Sabdana (Bhartrhari, Utpaladeva, Abhinav Gupta, Kumarila and Dharmakirti in Dialogue) delivered by Prof. Raefelle Torella, Chair of Sanskrit, Facolta di Studi Orientali, University of Rome (Italy) on 4 March, 2011.
- Organised a Special Lecture on topic "Language and thought in Indian Philosophy with 'Special reference to Buddhist apoha-vada" delivered by Dr. Laul Jadu Singh on 25 March, 2011.

The Conferences/Workshops organised by the Centre

- Santosh Kumar Shukla, National workshop on Sharirakavijnana bhasya at the Sardar Patel University, Anand, Gujarat from 16 22 December, 2010
- Girish Nath Jha, 4th International Sanskrit Computational Linguistics Symposium at Special Center for Sanskrit Studies, JNU, 10-12 December 2010
- Jha, Girish Nath, E-learning and Multimedia for Education, at Special Center for Sanskrit Studies, JNU, November 3, 2010 (in collaboration with Communication & Information Services, JNU)
- Jha, Girish Nath, 5th ILCI workshop on POS annotation, in collaboration with Utkal University, Bhubaneswar and ISI Kolkata at Utkal University, Bhubaneswar, 21-23 February, 2011
- Jha, Girish Nath, 4th ILCI workshop on POS annotation, in collaboration with Gujrat University, Ahmedabad, 28-30 September, 2010

Visitors to the Centre

- Dr Maureen P Hall, University of Massachusetts, Dartmouth
- Prof. Dafydd Gibbon, Bielefeld University, Germany, 22 November, 2010
- Dr Peter M Scharf, Brown University, USA
- Prof Bal Ram Singh, University of Massachusetts, Dartmouth, 10 and 28 June, 2010
- Rajiv Malhotra, 11 February, 2011
- Dr. Sampadanand Mishra, 13 October, 2010

Participation in National /International Conferences/ Seminars/ Workshops

- **Rao C. Upender,** Presented a paper on "Sanskrit literature and modern global society" in a national conference organised by the Rajakeeya Snatkottar Mahavidyalaya, Karnal, Haryana on 9 March, 2011.
- **Rao C. Upender,** Attended a two day national seminar on "Sri sankara's advaita" organised by the dept. of Sanskrit, osmania university, Hyderabad, A.P., on 4 5 March, 2011.
- **Rao C. Upender**, Participated as the Chairman of the session in a two day national seminar on "Samskritam, Samskriti and Samajascha" organised by the Sanskrit academy, Osmania University, Hyderabad, A.P. on 2 3 October, 2010.
- **Rao C. Upender,** Participated as a 'Respondent' in a four day international seminar on "Tangyur Translation" organised by the Central University of Tibetan Studies, Sarnath, Varanasi from 8 11 January, 2011.
- **Rao C. Upender,** Attended as the Chief Guest and presented a paper on "Vedic websites and propagation of Vedic literature" in 3 day international Vedic conference organised by the Sri Vadiraja Samshodhana Pratishthanam, Puttigemath at Udupi, Karnataka on 23 January, 2011.
- **Rao C. Upender,** Presented a paper on "Prajya Paramita in Buddhist Philosophy" in Pali and Buddhist section, in All India Oriental Conference, held at Tirupati, A.P. from 2 4 June, 2010.
- **Rao C. Upender,** Presented a paper on "Sanskrite Khagola vigyanam" (in Sanskrit) in a national conference (with UGC assistance) organised by Dayal bagh Educational Institute, Agra from 10 11, April, 2010.
- S.K. Shukla, presented a paper on "Bhavishyapurane bhavishyachintam" at the National Seminar on Sanskrit Vanmayamem bhavishyachintana organised by WAVES and Delhi Sanskrit Academy on 3 July, 2010
- S. K. Shukla, presented a paper on "A critical Review of the Purvamimamsa Sanskarshakanda" at the 19th International Congress of Vedanta organised by the University of Massachusetts, Dartmouth, USA from 28 – 31 July, 2010
- S. K. Shukla, Presented a paper on "The Indian Dharmashastric Tradition: Bharata smriti" in the International WAVES conference at the university of West Indies, Trinidad and Tobago from 4 7 August, 2010.
- S. K. Shukla, Presented a paper on "Mimamsadarshane Shabdavimarshah" in the 4th International Sanskrit Computational Linguistics Symposium organised by SCSS, JNU, New Delhi from 10 12 December, 2010.
- S. K. Shlukla, Presented a paper on "Shariraka vijnana Bhasye Brahmavijnanam" in the National workshop on sharirakavijnana at S.P. University, Anand, Gujarat from 16 22 December, 2010.
- S. K. Shukla, Presented a paper on "Kavyaprakashe mimamsa darshanvimarshah" in the National Seminar organised by Shri Lal Bahadur Shastri Rashtriya Sanskrit University, New Delhi from 9 11 March, 2011.
- S. K. Shukla, Participated in the meeting on encoding of the Grantha script in the Unicode standard at the Department of Information Technology (Govt. of India) New Delhi, on 6 September, 2010.
- S. K. Shukla, Participated in the Inter-disciplinary Dialogue on Religion and Politics at CPS, JNU, New Delhi on 19 November, 2010.
- S. K. Shukla Participated as Chief Guest in the Inter-school Sanskrit Competition at the Sardar Patel Vidyalaya, New Delhi on 14 December, 2010.
- S. K. Shukla, Conducted Sanskrit Exam at the Dudheshwar Ved Vidyalaya Sansthan, Ghaziabad on 8 January, 2011.
- S. K. Shukla, Participated in the National workshop on "Self learning and Instructional Material" organised by Uttarakhand Open University from 24 25 January, 2011.
- Girish Nath Jha "Computational Linguistics", talk delivered at Hindu College, 21 December, 2010
- Girish Nath Jha, "Sanskrit and Computers", lecture delivered at NCERT teachers orientation, 1 December, 2010
- Girish Nath Jha, "Language Technology Resources for Sanskrit and other Indian Languages: at JNU, India", LDC Institute, University of Pennsylvania, 22 July, 2010
- **Girish Nath** Jha "Multilingual Multimodal resources creating a leveling field in India", COCOSDA/WRITE/ FLaReNet workshop "language Technology Issues for International cooperation", LREC2010, Malta, 22 May, 2010
- Jha, R. N., "Understanding Einstein's Philosophy through the Prism of Vedanta" in the 19th International Congress of Vedanta' organised by Centre for Indic Studies, University of Massachusetts MA, USA, from 28-31 July 2010.
- Jha, R. N., "Exploring Parallels between the Philosophy of Einstein and the Bhagavadgita" in WAVES 2010, organised by the University of West Indies, St. Augustine, Port of Spain, Trinidad and Tobago from 4 -7 August 2010.
- Jha, R. N., "Deep Ecology in Vedic and Korean Shamanistic Culture" in an International Conference on 'Understanding Korea: A Cross-Cultural Perspective' organised by Centre for Japanese, Korean and North East Asian Studies, School of Language, Literature and Culture Studies, Jawaharlal Nehru University, New Delhi from 8 - 9 October 2010.

- Jha, R. N., "Vaidika Darsana mein Antahkarana ka Svarupa" in a national seaminar on 'Defining Indian Psychology Probabilities and Challenges' organised by the Sanskrit Department, Sanatan Dharma College Ambala Cantonment Ambala from 29 30 October 2010.
- Jha, R. N., "Exploring Parallels between Vedic and Shamanistic Culture" in an International Conference on 'Korean Studies in Shift PACKS 2010' organised by the School of Asian Studies, University of Auckland, Auckland, New Zealand from 24 26 November 2010.
- Jha, R. N., "Understanding Anandamurti's Philosophy through the Upanishads" in a National Seminar on 'Shri Shri Anandamurti's Contribution to Philosophy, Language, Literature and Science' organised by the Department of Philosophy and English, University of Mumbai, Mumbai on 15 December, 2010.
- Jha, R. N., "Exegetical Problems and Solutions of Vedic Oral Tradition (Shruti)" in an International Seminar on 'Oral Literature – India & Japan' organised by Centre for Japanese, Korean & North East Asian Studies, Jawaharlal Nehru University, New Delhi on 25 March 2011.
- Jha, R.N., "Self Learning and Instructional Material" organised by Uttarakhand Open University, Haldwani from 24 25 January 2011.
- Jha, R.N., "Rashtriya Prashasanika Shabdavali (Mulabhuta)" organised by the Commission for Scientific and Technical Terminology (Ministry of Human Resource Development), R.K.Puram from 12 28 February 2011.
- Jha, R. N. Lecture delivered on "Purvamimamsa and Uttaramimamsa (Vedanta): An Over View" organised by the Foreign Service Institute, Ministry of External Affairs, New Delhi on 23 August, 2010.
- Jha R. N. Lecture delivered on "Introduction to Yoga and Samkhya" organised by the Foreign Service Institute, Ministry of External Affairs, New Delhi on 24 August, 2010.
- Jha R. N. Lecture delivered on "Science and Sanskrit" organised by Govt. Girls College, Haldwani on 7 March, 2011.
- **Rajnish Kumar Mishra** Lecture on "Role of Buddhism in Formation of Korean Culture" in the international seminar on Understanding Korea: Across the Cultural Perspectives. CJKNEAS/SLLCS/JNU, 9 October, 2010.
- **Rajnish Kumar Mishra**, Lecture on "The Experiencing Self in Han Yong's Poetry", international seminar on Korean Studies in Shift at University of Auckland, Auckland (New Zealand) 24-25 November 2010.
- **Rajnish Kumar Mishra**, Lecture on "Aspects of Langauge Studies and Shri Anandamurti ji's Linguistic Exposition", in Department of Philosophy, Mumbai University, 15 December 2010.
- **Rajnish Kumar Mishra**, Lecture on "Orality and Constitution of Discourse in the Yogavashishtha", in the international seminar on oral literature at the CJKNEAS/SLLCS/JNU, 25 March 2011.

Membership of Boards/Committees (Outside JNU)

- **Rao C. Upender,** Academic Council Member "Sanskrit Academy", Osmania University, Hyderabad, A.P.; Life Member of "Indian society for Buddhist studies", Jammu, Jammu and Kashmir; and Life Member in 'Prachya Vidya Gaveshana Mandiram', Chittaranjan Park, New Delhi.
- Santosh Kumar Shukla, Coordinator (Research), Shri Sankar Shikshayatan, (A Centre for Vedic Research), New Delhi; Member of Editorial Board of Sablog, New Delhi; Member of Editorial Board of Samkalin Abhivyakti, New Delhi; Expert member of encoding of the Grantha Script in the Unicode standard, Department of Information Technology, Government of India; Examiner of Sanskrit, S.V.V. Pratishthan, Ujjain and Examiner, B.H.U., Varanasi
- Girish Nath Jha, Nominated as Institutional member of the Steering Committee of FLaReNet, European Commission project, Pisa, Italy, October 2010 onwards and Nominated to the Editorial Board of Springer for their journal Language Resource and Evaluation (LRE) since February 2010.

Special Centre for Molecular Medicine (SCMM)

The discipline of 'Molecular Medicine' is a newly emerging area of biomedical sciences contributing to the understanding, prevention and cure of human diseases. The Special Centre for Molecular Medicine (SCMM) at Jawaharlal Nehru University is the first of its kind in India.

The objective of the SCMM is to foster teaching and research activities in the study of human diseases with application of advanced tools of molecular and cell biology. The SCMM has started its academic programmes to play a major role in training young scientists, (clinical and non-clinical), keen to pursue careers in basic medical research. The training programme has been designed to create essentially two types of scientists who can contribute to the continuing progress of medicine. Type one is first and foremost a clinician with a basic clinical degree, but one who is familiar with and understands the essence of modern biology at the molecular level as applied to medicine. The second is a modern biologist, but one who is sufficiently knowledgeable in medicine to deal productively with the medical problems so that they would be able to deliver products or processes to the society.

To encourage the medical graduates and students from basic sciences the centre has introduced Pre-Ph.D. and Direct Ph.D. Programmes in Molecular Medicine and is pursuing teaching and research activities in the following thrust areas:-

- Metabolic Disorders (diabetes type 2, cardiovascular diseases, reproductive disorders, nuclear hormone receptors in health and disease).
- Infectious Diseases (Malaria, Hepatitis C, Leishmaniasis, Helicobactor pathogenesis, Candidiasis, Host Microbe Relationship, Tight Junctions Bacterial and viral pathogenesis).
- Diagnostics (Genetic profiling of pathogenic fungus and development of genetic tools to identify pathogenic organisms).

Visitors to the Centre

- **Dr. Kaustuv Datta,** from the Department of Genetics, South Campus, Delhi University visited the centre and delivered a lecture entitled "Role of a nuclear envelope protein (NET37) in myogenesis and an endoplasmic reticulum protein (Erlin2) in cholesterol homeostasis" on 2 November, 2010.
- Dr. Sougata Saha, from Cell Biology and Biochemistry, School of Veterinary Medicine, University of Pennsylvania, visited the centre and delivered a lecture entitled "Arginylation: A new look at an old protein modification" on 14 December, 2010.
- **Dr. C.V. Srikanth** from the Department of Molecular Genetics and Microbiology, University of Massachusetts Medical School, USA, visited the centre and delivered a lecture entitled "Novel role for Caspase-3 in Salmonella effector processing: a twist in the tale" on 23 February, 2011.
- **Dr. Anirban Banerjee,** from San Diego State University California, USA visited the centre and delivered a lecture entitled "Passport across the Blood-Brain Barrier: The GBS way" on 1 March, 2011.
- **Dr. Sutapa Chakrabarti,** from the Max Planck Institute of Biochemistry, Germany, visited the centre and delivered a lecture entitled "Molecular mechanisms and regulation of the RNA-dependent ATPase activity of the nonsense-medicated mRNA decay factor, Upfl on 4 March, 2011.
- **Dr. Aniruddha Sengupta,** from the Lombardi Comprehensive Cancer Center Georgetown University, Washington, DC, USA visited the centre and delivered a lecture entitled "Selenocysteine, the 21st amino acid and skin: understanding the functional, significance through knockout mouse models" on 29 March, 2011.

Accomplishments of student(s)

Number of Ph.D. students(s) awarded Degree: **08** Number of Pre-Ph.D./Ph.D. students presently registered: **31**

List of Ph.D. students who participated in Conferences

• Abhijit Deshmukh Subhashrao, attended a meeting of joint European Research Project on behalf of Dr. Suman K. Dhar (PI) held from 7 – 9 September, 2010 at the Institute Superiore di Sanita, Rome, Italy.

- **Dhaneswar Prusty**, participated in the 21st Annual Molecular Parasitology Meeting held on 12 16 September, 2010 at Maine Biological Laboratory Woods hole MA (USA) and presented a poster entitled '*Plasmodium falciparum* single stranded DNA binding (SSB) protein: A key molecule to study delayed death phenotype shown by selective apicoplast targeted drugs'. The Department of Science & Technology had also awarded a travel grant to him to attend the said meeting.
- Nisha Tapryal, was invited to present her joint poster entitled "Novel regulation of ceruloplasmin by norepinephrine in astroglial cells" in the FAONS Satellite Symposium in 'Glial Cells in Health and Disease meeting' held at the Jiwaji University, Gwalior from 30 November 1 December, 2010 and won the Best Poster Award.
- **Reshmi Mukherjee**, also presented her joint poster entitled "Novel regulation of ceruloplasmin by norepinephrine in astroglial cells" in the FAONS Satellite Symposium in 'Glial Cells in Health and Disease meeting' held at the Jiwaji University, Gwalior on 30 November 1 December, 2010.
- Vikash Bhardwaj, participated and presented his poster entitled 'Post-transcriptional regulation of multicopper oxidase of *Leishmania donovani*' in the 79th Annual Meeting of the Society of Biological Chemist (India) held on 13 15 December, 2010 at the Indian Institute of Science, Bangalore and won the Best Poster Award.
- Navin Kumar, participated and presented a poster entitled *'Helicobacter pylori* type IV secretion system: Direct role of surface exposed CagT in CagA translocation' in the 79th Annual Meeting of Society of Biological Chemist (India) held on 13-15 December, 2010 at the Indian Institute of Science, Bangalore.
- Amit Kumar Singh, participated and presented a poster entitled 'HIF-1 activation in macrophages is beneficial for intracellular *Leishmania donovani* and is activated by dual mechanism' in the 79th Annual Meeting of the Society of Biological Chemist (India) held on 13-15 December, 2010 at the Indian Institute of Science, Bangalore.
- Saswat Kumar Bal, participated and presented his poster entitled 'Hepcidin-independent ferroportin downregulation in the host macrophage by *Leishmania donovani*' in the 79th Annual Meeting of the Society of Biological Chemist (India) held on 13-15 December, 2010 at the Indian Institute of Science, Bangalore.
- Sandeep Srivastava, presented his poster entitled 'Functional Characterization of *Plasmodium falciparum* Sir2 homolog PfSir2A' in the 79th Annual Meeting of the Society of Biological Chemist (India) held on 13-15 December, 2010 in the Indian Institute of Science, Bangalore.

Teaching & Research Collaborations

The Centre has teaching/research collaboration with two science schools of the university and research collaboration with various research institutes and universities both at the national and international level. Collaborative papers have been published with the All India Institute of Medical Sciences, Safdarjung Hospital & GB Pant Hospital, IIT, Delhi, International Centre for Genetic Engineering and Biotechnology, National Institute of Immunology, New Delhi; Cleveland Clinic Foundation (USA), Harvard School of Public Health, Boston (USA), Uppsala University (Sweden), INSERM (France); Michigan University Centre for Medicine (USA), Kyoto Prefectural University of Medicine, Kyoto (Japan); St. Jude Children's Research Hospital, Memphis (USA), Case Western Reserve University (USA), Albert Einstein Cancer Center, Albert Einstein College of Medicine (USA)

Future Plans

As originally conceived, the SCMM is successfully attracting medical graduates to pursue their career in research as evidenced by the fact that 20% of the enrolled students are from the area of medicine. SCMM has also taken a major initiative in collaborative quality research as is evident from the publications. The collaborative research between the core and adjunct faculties and with other scientists is the highlight of the initial success of SCMM. Similarly, in the next five years the centre's objective is to attract motivated students from the fields of medicine and basic sciences and train them on cutting edge research in modern biology. This will ensure a quality investment for future generation of scientists in modern biology, where India is definitely poised to make its mark. In the next five years we will continue with our present goal. Additionally, upon induction of new faculty, emphasis will be given on other areas of molecular medicine such as Structure Based Drug Design/ Molecular Therapeutics/Genetic disorders/ Oncology/ Virology.

Patent

• **Tyagi R. K.**, Negi S, Kumari S, Saradhi M and **Mukhopadhyay G** Stable integration of a xenobiotic receptor promoter-reporter DNA construct into a human liver cell line for evaluating the drugs by high throughput screening. Indian Patent filed through IPM cell at JNU, New Delhi. (2010)

Indian Patent filed through IPM cell at JNU, New Delhi. Indian Patent Application. No. 464/DEL/2010. International (PCT) patent application number PCT/IN2011/000127 filed on 01.03.2011. The present claim relates to generation of a liver cell line that is stably integrated with a promoter-reporter DNA construct and has utility in analyzing those prescription drugs, herbal drug ingredients and other xenobiotics/factors that have modulatory effects on cellular levels of PXR protein i.e. up regulation or down regulation of PXR.

Participation in National/International Conferences/Seminars/Workshops

- Mukhopadhyay C. K., "Regulation of iron homeostasis in glia: Role of ceruloplasmin" Symposium on Glial Cells in Health and Disease, Satellite Symposium of the 5th Congress of Federation of Asian-Oceanian Neuroscience Societies, Gwalior, 25 28 November, 2010.
- Mukhopadhyay C. K., "Leishmania donovani exploits host cell transcription factor hypoxia-inducible factor-1 activation for its survival advantage" in Research Training Program in Consortium on Global Infectious Disease, New Delhi, February, 2011.
- Mukhopadhyay C. K., "Mechanism of cellular iron overload: Implication in age related diseases" in Indo-US bilateral symposium on Aging and Age-Related diseases, New Delhi, March, 2011.
- **Tyagi R. K.**, Participated in the 80th Annual Meeting of the National Academy of Sciences (NASI), Allahabad, India, held at Jaipur National University Jaipur, 2 4 December, 2010.
- **Tyagi R. K.,** "Retention, transmission and erosion of active transcription memory: Evidences from ligandmodulated transcription factors" at the national conference on Molecular Medicine and NanoBiotechnology, NIMHANS, Bangalore, 13 – 14 October, 2010.
- **Tyagi R. K.,** invited as a Guest faculty and resource person at the Workshop on Application of Molecular Biology Techniques in Reproductive Biomedicine organised by the National Institute of Health and Family Welfare (NIHFW), New Delhi, during 18 29 October, 2010 and delivered two lectures "i) Introduction to DNA transfection methods for mammalian cells, ii) Green Fluorescent Protein: The journey of a Nobel discovery".
- **Tyagi R. K.,** Delivered a gold medal oration entitled "How do cells transmit and inherit active transcription memory: Evidences from ligand-modulated transcription factors" at the 29th Annual meeting of the Society for Reproductive Biology and Comparative Endocrinology' held at the University of Mysore, 10 12 February, 2011.
- **Tyagi R. K.,** "Inheritance of active transcription memory by cells: Evidences from ligand-modulated transcription factors" at the Annual Technical Festival 'KARYON' at the Delhi Technical University, the Delhi, 23 February, 2011.
- Dhar S. K., "DNA replication in Plasmodium falciparum" Instituto Superiore di Sanità, Roma, Italy, 17 21 May, 2010.
- **Dhar S. K.**, "The replication and non-replication function of Plasmodium falciparum ORC" at the Brazilian Society for Parasitology meeting at Foz de Igaucu, PR, Brazil, 25 27 October, 2010.
- Dhar S. K., "Role of gyrases in Plasmodium Biology" on apicoplast Biology in the International Malaria Parasite Symposium at the International Centre for Genetic Engineering and Biotechnology, New Delhi, 1 3 December, 2010.
- Dhar S. K., "Research training on intracellular pathogens" jointly organised by the Washington University, JNU and ICGEB, New Delhi, 31 January 4 February, 2011.
- Aijaz S., "Tight Junction: The Epithelial Gateway", Third Young Investigator Meeting 2011, Bhubaneswar, 15 February 2011.

Lectures Delivered (Outside JNU)

- **Dhar S. K.**, "DNA replication: prokaryotes vs eukaryotes" at the Department of Biotechnology, All India Institute of Medical Sciences, New Delhi on DNA replication in pathogenic bacteria and parasites, 3 March, 2011.
- Dhar S. K., "Plasmodium falciparum ORC1: a master regulator of DNA replication and var gene regulation" at the Golden Jubilee seminar organised by the University of Kalyani, Kalyani, West Bengal, 5 6 October, 2010.

Awards/Honours/Fellowships

- Mukhopadhyay C. K., Member of Guha Research Conference (2010).
- Tyagi R. K., Fellow of the National Academy of Sciences, Allahabad, 2010,
- **Tyagi R. K.**, Gold medal oration award by the Society of Reproductive Biology and Comparative Endocrinology (SRBCE) for significant contribution in the area of 'Molecular and Cellular Endocrinology'. Conferred during the XXIX Annual meeting of the SRBCE at University of Mysore during 10 12 February, 2011.

- Mukhopadhyay C. K., Reviewer Gene, J Bioscience, Hepatology International (2010).
- Mukhopadhyay C. K., Chaired a session: Symposium on Glial Cells in Health and Disease, Satellite Symposium of the 5th Congress of Federation of Asian-Oceanian Neuroscience Societies
- Dhar S. K., Awarded the Swarnajayanti Fellowship by the Department of Science and Technology, Government of India. (2009-14)
- Dhar S. K., Awarded the Wellcome Trust-DBT Alliance Senior Research Fellowship (2010)
- Dhar S. K., Awarded the National Biosciences Award for career development (2010)
- Dhar S. K., Ad hoc reviewer of Eukaryotic Cell, International Journal of Parasitology, BMC Microbiology, PLoS One etc.
- Dhar S. K., Was invited by the Bill and Melinda Gates Foundation to attend a meeting on Global Strategies of Intervention of Gametocyte Stages of P. falciparum, held in JNU.

Membership of Boards/Committees (Outside JNU)

- Mukhopadhyay C. K., Member, DBT nominee for Biosafety Committee in National Brain Research Centre, Manesar, Haryana; Member, Academic committee- Centre for Cellular and Molecular Biology, Hyderabad; and Member, Doctoral committees in NII and AIIMS, New Delhi.
- **Tyagi R. K.,** Editorial member of 'The Journal of Endocrinology and Reproduction' India; Ad hoc reviewer, Indian Journal of Pharmacology; Journal of Histochemistry and Cytochemistry; Biochima Biophysica Acta (Molecular Cell Research), FEBS Letters; Member of the selection committees, thesis advisory committees (TAC), National Institute of Immunology, National Institute of Plant Genome Research, New Delhi and CCS Meerut University; Member of the Executive Committee of the "Society for Reproductive Biology and Comparative Endocrinology, India (Regd).; and External member of the Institutional Biosafety Committee, Institute of Liver and Biliary Sciences (ILBS), New Delhi.
- **Dhar S. K.,** Member, DBT nominee for Biosafety Committee in, AIIMS, New Delhi; Member of the brainstorming session of "Vision 2035: Key Challenges in Indian Science" organised by the Department of Science and Technology, New Delhi; Member of the focal point, EU-India initiative; and Member of the selection committees, thesis advisory committees (TAC), thesis evaluation committee of National Institute of Immunology, All India Institute of Medical Sciences, Indian Institute of Technology, Kanpur etc.
- Aijaz S., nominated as a member of the First Steering Committee of the newly launched web portal on Biological Science-related activities in India (http://www.indiabioscience.org); Co-organised the Third Young Investigator Meeting held at Bhubaneswar from 12 –16 February, 2011; and invited to teach the course on Developmental Neuroscience at the National Brain Research Centre (NBRC), Manesar, Haryana from 11 28 April, 2011.
- Ghosh D., Observer for conducting BINC Examination in the Department of Bioinformatics, West Bengal University of Technology, Kolkata from 23 February 3 March, 2011.

Academic Staff College (ASC)

The UGC Academic Staff College (ASC) at the Jawaharlal Nehru University began functioning in the year 1989, offering Refresher Courses in Political Science in July and Economics in August. The ASC has successfully completed 20 years and over the last two decades it has emerged as one of the most exciting centres of intellectual interaction among teachers, scholars and policy makers in the country.

The main objective of the ASC is to update university and college teachers by involving them with the contemporary debates and discourses in their disciplines as well as to bring about an overall academic development in the way they approach the issues and debates, to inculcate an awareness of the social and historical contexts of the challenges facing higher education in India today. The participants are equipped with a set of understandings and skills, which may enable them to be better teachers. Multi-disciplinary approaches are emphasized and the relation between academics and Indian society is sought to be strengthened. The exciting interactions and dialogue at the ASC have been instrumental in generating the much-needed stimulus for academic endeavours for the participants as well as the resource persons.

The ASC extends its resources and facilities to the wider community of those who are actively engaged in higher education. ASC organizes workshops for the college principals and academic administrators of the colleges and universities to update them with the development in the higher education sector through interactions with well experienced resource persons from wide domains of knowledge.

Orientation Courses

The ASC conducted five Orientation courses during the period from 1 April 2010 to 31 March 2011. A total of 196 college/university teachers (including 9 from JNU) participated in the Orientation courses. The following table gives details of the participants who attended the orientation courses:

No.	Course	Duration	Total No. of Participants	Male	Female	Ph.D. Holders	From JNU
1	70th OC	5 April – 30 April, 2010	45	20	25	20	4
2	71st OC	27 September – 22 October, 2010	38	21	17	10	4
3	72nd OC	8 November – 3 December, 2010	46	35	11	13	1
4	73rd OC	31 January – 25 February, 2011	30	20	10	2	-
5	74th OC	28 February – 25 March, 2011	37	26	11	14	-

JNU Participants of the Orientation Courses during April 2010-March 2011

No.	Course	Participant	Centre, School of JNU
		Amba Pande	SIS
1	70th OC	Bhaswati Das	CSRD, SSS
1	70th OC	K.B. Usha	CR&CAS, SIS
		Neerja Samajdar	CJKNEAS, SLL&CS
		Swati Tiwari	SBT
2	71st OC	Syamala Maitreyi Rajala	SBT
		Mehesh Ranjan Debata	CSCSEASWPS, SIS
3	72nd OC	Sima Baidya	CEAS, SIS

Refresher Courses

The ASC conducted Ten Refresher courses during the period 1 April 2010 to 31 March 2011. These included five courses in science disciplines (Biotechnology, Environmental Sciences, Life Sciences, Computer Science & Information

Technology and Physics) and five in social sciences (Political Science, Sociology, History and two in Economics). ASC trained 261 college/university teachers from various parts of the country (including 15 from JNU). The following table gives the details of the participants who attended the courses:

No.	Course	Duration	Participants (Total No.)	Male	Female	Ph.D.	From JNU
1	38 th RC in Pol. Sci.	5 – 30 April, 2010	37	23	14	12	3
2	15 th RC in Env. Sci.	5 – 30 April, 2010	21	12	9	17	3
3	12 th RC in Biotechnology	26 July – 20 August, 2010	26	10	16	22	3
4	41 st RC in Economics	26 July – 20 August, 2010	22	12	11	8	1
5	13 th RC in Comp. Sc. & Inf. Tec.	30 August – 24 September, 2010	18	9	9	4	-
6	30 th RC in History	30 August – 24 September, 2010	28	17	11	16	3
7	16 th RC in Life Sciences	3 – 28 January, 2011	29	15	14	18	1
8	10 th RC in Physics	31 January – 25 February, 2011	25	23	2	14	-
9	42 nd RC in Economics	28 February – 25 March, 2011	33	21	12	10	1
10	33 rd RC in Sociology	28 February – 25 March, 2011	22	15	7	9	-

Statistics of Participants of Refresher Courses during 1-4-2010 to 31-3-2011

Participants from Jawaharlal Nehru University, who attended Refresher Courses during 1.4.2010 to 31.3.2011

No.	Course	Participant	Centre, School of JNU
		Phool Badan	Centre for Russian & Central Asian Studies, SIS
		Preeti D. Das	Centre for Russian & Central Asian Studies, SIS
1	38th RC Pol. Science	Bhaswati Sarkar	Centre for European Studies, SIS
		Dipendra Nath Das	CSRD, SSS
		Sudesh Yadav	School of Environmental Sciences
2	16th RC in Env. Science	J.K Tripathy	School of Environmental Sciences
3	16th RC in Life Sciences	Ilora Ghosh	School of Environmental Sciences
4	41st RC in Economics	Seema Bathala	CSRD, School of Social Sciences
5	42nd RC in Economics	Ashok	CESP, School of Social Sciences
		Neelima Mondal	School of Life Sciences
		Rohini Muthuswami	School of Life Sciences
6	12th RC in Biotechnology	Sneha Sudha Komath	School of Life Sciences
		Amba Pande	CSCSEASWPS, School of International Studies
		Heeraman Tiwari	Centre for Historical Studies, SSS
7	30th RC in History	R. Mahalakshmi	Centre for Historical Studies, SSS

Resource Persons

The Orientation Courses and the specialized Workshops were coordinated by the faculty of the ASC. The Refresher Courses during 2010-11 were coordinated by Dr. Anupama Roy (Political Science), Prof. Arun K. Attri (Environmental Sciences), Prof. Rakesh Bhatnagar (Biotechnology), Prof. Atul Sood (Economics), Dr. R.K. Aggarwal (Computer Sciences), Drs. Supriya Varma and Sangeeta Dasgupta (History), Dr. Kapilanjan Krishan (Physics), Dr. K. Natarajan (Life Sciences), Prof. Pradipta K. Chaudhury (Economics), and Profs. Maitrayee Chaudhuri and Surinder S. Jodhka (Sociology). The ASC extends its sincere thanks to all the above faculty members for well planned and successful coordination of the courses.

The ASC has been fortunate in having the support and willing participation of some of the most distinguished scholars and public intellectuals of the country in all the programmes. Most of those who were invited have responded to our request to share their expertise with the participants. It is their cooperation that has made the ASC - JNU, a very stimulating place for academic exchange. Apart from the different Schools and Centres of JNU, the ASC gets its support from a number of institutions that cooperate with us in sending their distinguished scholars as resources persons.

Some of the institutions from which we invite resource persons are:

- All India Institute of Medical Sciences (AIIMS)
- Aligarh Muslim University
- American Institute of Indian Studies, Gurgaon
- Calcutta University
- Central Pollution Control Board
- Centre for Policy Research (CPR)
- Centre for Women's Development Studies (CWDS)
- Defense Research and Development Organisation (DRDO)
- Delhi University
- Department of Science and Technology (DST)
- Indian Agriculture Research Institute (IARI)
- Indira Gandhi National Open University (IGNOU)
- Indian Institute of Public Administration (IIPA)
- Indian Institute of Technology (IIT), Delhi
- Indian Metrological Department
- Indian Statistical Institute (ISI), Delhi
- Institute of Defense and Strategic Analysis (IDSA)
- International Management Institute (IMI)
- Jamia Millia Islamia
- National Institute of Immunology (NII)
- National Physical Laboratory (NPL)
- Institute of Nuclear Medicine and Allied Sciences (INMAS)
- International Centre for Genetic Engineering and Biotechnology (ICGEB)
- Inter University Accelerator Centre (IUAC)
- Ministry of Environment and Forests
- Ministry of Information Technology
- National Institute for Plant Genome Research (NIPGR)
- National Institute of Public Finance and Policy (NIPFP)
- National Institute of Science, Technology and Development Studies (NISTADS)
- National University of Educational Planning and Administration (NUEPA)
- Planning Commission, New Delhi
- School of Planning and Architecture (SPA)

ASC is fortunate to have the best minds of the country and abroad sharing their scholarship and experience with the teaching community here. The academic environment and standard maintained by the ASC attract the scholars in various fields to continued interactions with its participants. The resource persons who contributed to the programmes conducted by the ASC during 2010-11 include: Romila Thapar, R. Rajaraman, T.K. Ommen, G.S. Bhalla, Amit Bhaduri, Yogendra Singh – all are Emeritus Professors of JNU, Prof. Irfan Habib Eminent Historian, AMU, Prof. Shireen Moosvi AMU, Eminent scientist, S. Maheswari, Prof. K.L. Krishna, Prof. Yash Pal, Chancellor, JNU. Many important heads of institutions have continued their association with ASC and are regular speakers in our courses. Prof. Mohinder Singh, Director, National Institute of Punjab Studies, Prof. Amit Roy, Director, Inter University Accelerator Centre, Prof. Asis Datta, Former VC, JNU and Professor of Eminence, NIPGR, Prof. Amit Dinda, Dean Examinations AIIMS, Dr Subrata Sinha, Director, National Brain Research Institute, to name a few of them. Prof. T.P. Singh, eminent Medical Scientist, Eminent Political Scientists Prof. C.P. Bhambhri, eminent sociologists, Prof. Dipankar Gupta, eminent journalist Prem Shankar Jha, Pranjoy Guhathakurata, Smita Gupta, and senior Directors of the Ministry of Environment and Forests and Department of Science and Technology, and distinguished members of the faculty of JNU and various other universities and institutions have benefitted the college by their association.

Special Workshops

4th Principals' Workshop

ASC organised the 4^{th} Principals' Workshop from 8 - 11 November, 2010. The four-day workshop had participation from colleges located at 16 Colleges from all over India. The details of the participants hailing from different states are given in the table below:

No.	Participant	College			
1	Anjan Kumar	Ozah Chaldur College, Sonipur, Assam			
2	Balendra Kumar Das	Pachim Guwahati, Mahavidyalaya, Dharpur, Guwahati, Assam			
3	Buddhin Gogoi	Margherita College, Tinsukia, Assam			
4	Dilip Kumar Bhuyan	Manohari Devi Kanoi Girls' College, Dibrugarh, Assam			
5	H. B. Patil	Vivekanand College, Kolhapur, Maharashtra			
6	K. Remanan	T.K. Madhava Memorial College, Nagiarkulangara, Kerala			
7	Manojkumar Motichand Gandhi	Jaysingpur College, Kolhapur, Maharashtra			
8	Manzoor Ahmad Shah	Islamia College of Science & Commerce, Hawai, Srinagar, J&K			
9	P. Mohamed	Unity Women's College, Malalppuram, Kerala			
10	Ram Naresh Pandit	C.N. College, Sahebganj, Muzaffarpur, Bihar			
11	Ramesh Kumar	L.N. College, Bhagwanpur, Muzaffarpur, Bihar			
12	Sandip Kumar Paul	Netajinagar College, Kolkata, West Bengal			
13	Sasi Kanta Dash	Arignaranna Govt. Arts College, Pondicherry			
14	Sidharth Shankar Singh	Narayan College, Goreakothi, Siwan, Chapra, Bihar			
15	Zehra Hasan	Bhilai Mahila Mahavidyalaya, Bhilainagar, Chattisgarh			
16	Nishi Kanta Deka	Lalit Chandra Bharali College, Maligaon, Guwahati, Assam			

The Principals discussed various issues related to academia, administration and education policies. There were serious discussions about the emerging areas and the potential for the colleges to enter into these new disciplines. The Principals expressed their desire that the ASC get involved in helping them in this venture. They wanted ASC to help them frame their curriculum and train the faculty.

2nd Academic Administrators' Workshop

While marking the 20th year of the institution, ASC decided to go for a novel initiative for the senior administrators of colleges and universities to enhance their abilities, expose them to the changes in the world of knowledge and engage them in the process of dealing with the challenges. Continuing its quest for change, the ASC conducted its second Academic Administrators Workshop from 10 January to 14 January 2011. This time ASC specially invited officers from the newly established Central Universities so that they can get insights from the working of the other institutions and more significantly from JNU's own experience. The other objective was to expose the JNU's own staff to the ideas that have been shaping new institutions.

Academic Administrators from Outside JNU who Participated in the Workshop 2011

No.	Participant	University
1.	Abdul Rasheed Shaik	Maulana Azad National Urdu University, Hyderabad
2.	A. Praveen Kumar	Pondicherry University, Pondicherry
3.	David Kamlalmuan Zote	Manipur University, Imphal, Manipur
4.	Grace Dechen Chankapa	Sikkim University, Taddong, Sikkim
5.	Javid Ahmad Wani	Centre University of Kashmir, Sonwar, Srinagar
6.	K. Jibankumar Singh	Manipur University, Imphal, Manipur

ſ	7.	Kali Das Tiwary	Central University of Jharkhand, Brambey, Ranchi
ſ	8.	Moyeed-Ul -Zafar	Central University of Kashmir, Sonwar, Srinagar
ſ	9.	K. Sivagurunathan	Pondicherry University, Pondicherry

Fourteen JNU personnel too participated in the course and enriched the programme with their rich experience:

No.	Participant	JNU Department
1	A.K. Poddar	Project Administration
2	Anil Bajaj	Recruitment Cell
3	Beli Ram	School of International Studies
4	Debasish Mondal	School of Computational & Integrative Sciences
5	Dharam Pal	Admission Branch
6	H.R. Kanojia	Inter Hall Administration
7	J.P. Gaur	Academic Branch-1
8	Jagdish Chander	School of Arts & Aesthetics
9	Jagdish Singh	Gen. Administration
10	Kishor Meshram	Gen. Administration
11	Om Prakash Jaiswal	Gen. Administration
12	S.P. Singh	Finance Branch
13	Satendra Singh	Admission Branch
14	Yeshraj Singh Pal	Admission Branch

Dr. Nitish Sengupta, Chairperson, Board of Restructuring Public Enterprises, GOI, delivered the inaugural address in which he talked about the way the commission has been working to revive the 'sick industries'. There were strong message in the way the academic administrators too could visualise the University system which has been facing many new challenges. A number of exciting sessions, namely, 'What Scientists Need from the University Administration' (Prof. Rupamanjari Ghosh, Director ASC and Dr. Amit Ray, Director IUAC), 'Changing Dynamics of the University in the West and the Rest' (Dr. Rakesh Batabval, ASC); 'University as a Home' (Prof. Avijit Pathak, Dr. Janashruti Chandra, Dr. Qamar Agha), brought the participants to discuss and share many of their own issues with much detail and with passion. There were serious and in-depth discussions on the 'Evaluation System' (Dr. S. Chandrasekaran, Coordinator, JNU), 'Dynamics of a New University' (Mr. P.N. Sharma, Coordinator, JNU, during 1970s and 1980s), which provided the administrators from the new Universities with new and extremely valuable insights. There were at least four sessions on University finances with Mr. B.S Ramaswamy, the most respected person in the field virtually providing on-the-spot training to the participants. There were also sessions discussing reasons and the need for correcting motivational issues in public offices. Dr. Susmita Dasgupta, an evaluator and a former member of the evaluation team for the Prime Ministers' Trophy for the Steel Industry Plant) engaged the participants in an exciting dialogue on motivational assessment and the corrective issues. To provide modern-day management insights to the University officials, Mr Shrirang Altekar, Head of Corporate training at Symbiosis Institute of Business Management, Pune, shared many key issues and insights from organisational behavioural point of view.

A point shared by almost all the participants from JNU has been the archaic nature of the rule and norms which have been a big stumbling block for many to perform their duties better. A lack of recognition also figured in their list of complaints. The motivational session tried to correct many of such individual and collective angst and anxieties. The staff from the newly established Universities expressed their desire that the ASC JNU must help them in their endeavour to create progressive, secular and dynamic Universities which they thought JNU was all about.

Academic Activities of the ASC Faculty

Participation in National/International Conferences/Seminars/Workshops

• Ghosh R, "Physics through Optics", Invited talks, Science Camp, DST-INSPIRE Program, Delhi, 20 May, 2010 and 22 March, 2011.

- **Ghosh R**, "Manipulations through the Coherent Dark State", Invited talk, Indo-Brazil Workshop on "Cold Atoms, Mesoscopic Phenomena and Quantum Information Processes", Hyderabad, 17 October, 2010.
- Ghosh R, 'Prof. N.L. Singh Memorial Lecture', Invited talk, Laser and Spectroscopy Society of India, BHU, Varanasi, 26 November 2010.
- Ghosh R, "Manipulations through the Coherent Dark State", Invited talk, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11 15 December, 2010; Session Chair.
- **Ghosh R**, "Bulk quantum mechanics at room temperature: Optical switching and slowing down", Invited talk, International Conference on Quantum Optics and Quantum Computing (ICQOQC-11), JIIT, Noida, 24 26 March, 2011.
- **Ghosh R,** with T. Lauprêtre, C. Proux, S. Schwartz, F. Goldfarb and F. Bretenaker, "Decay Time in a Cavity in Slow or Fast Light Regime", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11 15 December, 2010.
- Ghosh R, with V. Pal, P. Trofimoff, G. Baili, M. Alouini, I. Sagnes and F. Bretenaker, "Optimization of Simultaneous Oscillation of a Two-Frequency VECSEL by Coupling Constant Measurement", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11 – 15 December, 2010.
- **Ghosh R,** with S. Kumar, T. Lauprêtre, C. Proux, F. Bretenaker and F. Goldfarb, "Interacting Double Dark Resonances in a Tripod System of Room Temperature ⁴He^{*}", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11 15 December, 2010.
- Ghosh R, with H.S. Dhar, A. Sen (De) and U. Sen, "Role of Quantum Correlations for Entanglement Revival in the Asymmetric XY Spin Chain in a Transverse Field", Contributory paper, PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11 15 December, 2010.
- **Ghosh R,** with S. Kumar, T. Lauprêtre, F. Bretenaker and F. Goldfarb, "Double dark resonances in a tripod system of hot vapor of helium", Contributory paper, International Conference on Quantum Optics and Quantum Computing (ICQOQC-11), JIIT, Noida, 24 26 March, 2011.
- Batabyal Rakesh, 'Countering Hegemony: The Polish Solidarity Movement in the Memory of Indians' Paper presented at the International seminar on the National Remembrance of the Solidarity Movement, organised by the Government of Poland, Institute of National Remembrance, 21 23 October, 2010 details at http://polonium.gazetagazeta.com/solidarity/the-world-towards-E2%80%98solidarity%E2% 80%99-movement/
- Batabyal Rakesh, Paper 'The Imperial embers and the Invocation to Cold War : Colombo Conference 1950' read at International conference on Cold War History, Woodrow Wilson International centre and Nehru Memorial Museum and Library, 17 – 18 December, 2010
- Batabyal Rakesh, Paper 'Culture and Context: Maulana Azad and the Institutional History of Modern India' presented at International Conference on Maulana Abul Kalam Azad: An Architect of Indo-Persian Culture, JNU, 1–3 March, 2011
- **Batabyal Rakesh,** Communicating Responsibility', Gandhi and the Idea of Moral Responsibility', paper presented at the International conference on Re-imagining Gandhi: Media communication and Gandhi, organised by the Centre for Media and Governance, Jamia Milia Islamia, 23 March, 2011.

Lectures Delivered (Outside JNU)

- Batabyal Rakesh, Mahatma Gandhi and the Contemporary Discourse on Moral Responsibility, Motilal Nehru College, Delhi University
- **Batabyal Rakesh,** Introductory Lectures on Indian History in the Development Communications programme participants from the Non Aligned Countries, Indian Institute of Mass Communications, IIMC, on 24 and 31 January 2011
- **Batabyal Rakesh**, 'Universities East and West, New Dynamics', at Academic Administrators' Workshop, ASC-JNU, 11, January 2011
- Batabyal Rakesh, Presented Seminar along with Jie Hyun Lim of Hanyang University on 'Nationalism in Eastern Europe', Osaka University, 22 July, 2010
- **Batabyal Rakesh**, 'Secular and the Political: The Indian Case', University of Tokyo Centre for Philosophy, 15 July, 2010. Summary is available at http://utcp.c.u-tokyo.ac.jp/blog/2010/08/report-utcp-lecture-secularisa/index_en.php
- **Batabyal Rakesh**, 'Academic Discourse in Contemporary India', Lecture at the Inter faculty Initiative in Information studies, Graduate School of Information Sciences, Tokyo University.

Awards/ Honours/ Fellowships

- Ghosh R, Invited Professor, Université Paris Sud 11, CNRS Laboratoire Aimé Cotton, Campus d'Orsay, France, June 2010.
- Ghosh R, Speaker for 'Prof. N.L. Singh Memorial Lecture', Laser and Spectroscopy Society of India, 2010.
- **Batabyal Rakesh,** Inaugural Visiting Professor to ICCR's Short-Term Chair of Modern Indian History, University of Tokyo, Japan, 23 March 2010 to September 2010

Membership of Boards/ Committees (Outside JNU)

Ghosh R, Delhi Coordinator, Kishore Vaigyanik Protsahan Yojana (KVPY), DST, 1999-continuing; Member, Departmental Advisory Board, Department of Education in Science and Mathematics, National Council of Educational Research and Training (NCERT), 2008-continuing; Member, Advisory Committee, Jawaharlal Nehru National Science Exhibition for Children (JNNSEC), NCERT, 2010-continuing; Member, Academic Committee, Raman Research Institute, Bangalore, 2011-13; Member, International Advisory Committee of PHOTONICS 2010: International Conference on Fiber Optics and Photonics, IIT Guwahati, 11-15 December 2010; Member, National Organising Committee, Symposium on 75 Years of Quantum Entanglement – Foundations and Information Theoretic Applications, S.N. Bose National Centre for Basic Sciences, Kolkata, 6-10 January 2011; Member, Organising Committee, International School and Conference on Quantum Information Processing and Applications (QIPA-2011), Harish-Chandra Research Institute (HRI), Allahabad, 14-20 February 2011; Member, National Organizing Committee, 18th DAE-BRNS-ISAMP National Symposium on Atomic, Molecular and Optical Physics, Karnatak University, Dharwad, 22-25 February 2011; and Member, National Organizing Committee, International Computing (ICQOQC-11), JIIT, Noida, 24-26 March 2011

Publications

Chapters in Books

• Batabyal Rakesh, 'The Hindu communal Challenge 1964-84', in A Centenary History of the Indian National Congress, Vol. V, 1964-1984, Academic Foundation, January, 2011, pp. 417-478

Research papers

- **Ghosh R** with J. Ghosh, F. Goldfarb, J.-L. Le Gouët and F. Bretenaker, "Electromagnetically-induced transparency and slow light in room temperature ⁴He*", Laser Physics 20 (Number 5), 1234 (2010).
- Ghosh R with T. Lauprêtre, C. Proux, S. Schwartz, F. Goldfarb and F. Bretenaker, "Photon lifetime in a cavity containing a slow-light medium", Optics Letters 36, 1551 (2011).
- Ghosh R with J. Ghosh and D. Kumar, "Analysis of adiabatic transfer in cavity QED", Pramana Journal of Physics (2011); arXiv:0907.1215v2 [quant-ph].
- Ghosh R with H.S. Dhar, A. Sen(De) and U. Sen, "Quantum discord surge heralds entanglement revival in an infinite spin chain", arXiv:1011.5309 [quant-ph].
- Ghosh R with S. Kumar, T. Lauprêtre, F. Bretenaker and F. Goldfarb, "Interacting double dark resonances in a hot atomic vapor of helium", arXiv:1104.3427 [quant-ph].
- **Batabyal Rakesh,** 'India', in Hakan Altinay (ed.) Does Fairness Matter, Brookings Paper, Washington DC., October, 2010, pp.27-30. http://www.brookings.edu/~/media/Files/rc/papers/2010/04_fairness_altinay/04_fairness_ altinay.pdf
- **Batabyal Rakesh,** 'Gender, State and Women's Activism in India' in Warat, Marta, ed. Ponad Granicami Kobiety, Migracje, Obeywatelstwo', University of Jagellelion University, Krakow, Poland, November, 2010, pp.17-42
- Batabyal Rakesh, 'The Onset of Cold War and the Colombo Conference, 1950', seminar on 'the Changing International Order in Asia', organised by Prof. Shoichi Watanabe, Tohoku Gakuin University, Sendai, 10 May, 2010
- **Batabyal Rakesh**, Read paper on 'State, Institution and the State of institution in the India: University in Contemporary India, conference on Contemporary India Area Studies, Kyoto 10 July 2010.

Research Projects (Outside JNU)

• **Ghosh R**, "Memory effects in three-level systems", Collaborative research project, Indo–French Centre for the Promotion of Advanced Research (IFCPAR)/CEFIPRA under the Indian Department of Science and Technology and the French Ministry of Foreign Affairs, January 2009 - December 2011.

Students' Activities

I. STUDENTS' STRENGTH

The total number of students admitted for the academic year 2010 - 2011 and the students on the rolls of the University as on 1 September, 2010 are given below:

Statement showing the number of students admitted for the Academic year 2010 – 2011.

(A). M.Phil/ M. Tech/ MPH./ Ph.D.

School	General	SC	ST	PH	OBC	Total
School of International Studies	84	38	28	05	38	193
School of Social Sciences	147	40	22	06	48	263
School of Language, Lit. and Culture Studies	89	21	12	06	56	184
School of Life Sciences	10	03	02	02	09	26
School of Computer and Systems Sciences	07	05	01	01	17	31
School of Environmental Sciences	08	03	01	-	04	16
School of Biotechnology	04	01	-	-	02	07
School of Physical Sciences	-	01	-	-	03	04
School of Computational and Integrative Sciences	14	02	-	-	06	22
Centre for Molecular Medicines	02	01	-	-	02	05
School of Arts and Aesthetics	18	03	02	-	01	24
Centre for Sanskrit Studies	06	03	01	01	06	17
Centre for the Study of Law and Governance	09	03	05	02	03	22
Total	398	124	74	23	195	814

(B). M.A/M.SC./MCA

School	General	SC	ST	PH	OBC	Total
School of International Studies	59	15	14	03	30	121
School of Social Sciences	183	49	54	08	45	339
School of Language, Literature and Culture Studies	82	12	09	02	45	150
School of Life Sciences	10	04	01	01	10	26
School of Computer and Systems Sciences	13	05	01	01	08	28
School of Environmental Sciences	06	03	02	02	05	18
School of Physical Sciences	06	03	02	01	05	17
School of Arts and Aesthetics	17	04	-	-	01	22
Centre for Sanskrit Studies	13	04	03	01	05	26
Total	389	99	86	19	154	747

(C). **B.A.** (HONS.)

School	General	SC	ST	PH	OBC	Total
School of Language, Lit. And Culture Studies	121	52	22	17	115	327

S. NO.	Name of the Country	No. of Students	S. NO.	Name of the Country	No. of Students
1	Afghanistan	02	17	Maldives	01
2	Bangladesh	06	18	Norway	01
3	Bhutan	01	19	Nepal	22
4	Brazil	01	20	Russia	01
5	Canada	02	21	Spain	01
6	Chile	01	19	Sri Lanka	02
7	China	04	20	Sudan	01
8	France	01	21	Tajikistan	01
9	German	01	22	Tibet	09
10	Iran	07	23	Thailand	05
11	Italy	01	24	Tanzania	01
12	Japan	03	25	Taiwan	01
13	Kazakhstan	02	26	U.K.	01
14	Korea	12	27	U.S.A.	02
15	Mongolia	01	28	Uzbekistan	04
16	Mauritius	01	29	Yemen	01
	TOTAL		•		100

D. Country-wise Break up of Foreign Nationals Admitted for the Year 2010 - 2011

E. Part-Time Programme (School of Language, Literature and Culture Studies)

Programme	General	SC	ST	OBC	РН	Total
СОР	59	23	08	36	04	130
DOP	03	01	-	01	-	05
ADOP	15	-	01	12	-	28
TOTAL	77	24	09	49	04	163

F. Total Strength of the Student Community (As on 1.9.2010)

Programme	General	SC	ST	PH	FN	OBC	Total
M.Phil, Ph.D./ M.Tech, Ph.D./Direct Ph.D.	2160	542	333	88	133	608	3864
MA/M.Sc./MCA	934	249	170	41	100	333	1827
B.A. (Hons.)	387	98	47	22	34	229	817
Part Time (Under Graduate Level)	78	24	08	03	-	44	157
Total	3559	913	558	154	267	1214	6665

Abbreviations:

SC	#	Scheduled Caste	PH	#
ST	#	Scheduled Tribe	COP	#
FN	#	Foreign National	DOP	#

Physically Handicapped Certificate of Proficiency Diploma of Proficiency

Other Facilities

Cultural Activities

Human beings have intense desire to express themselves and fulfill their higher needs in variety of ways and mediums. The Cultural Clubs in JNU have been organised to encourage human creativity. Debates, Discussions, Drama, Music, and Painting etc. provide avenues for the development of various personality traits and induce senses of achievement. *Students Activity Centre* (SAC) building has been constructed for this very purpose. The following clubs have been active in organizing various cultural activities through a membership subscription. The clubs are helped by a coordinator, a faculty member who has experience and aptitude to help in organizing the cultural activities. The Clubs are:

- a) Music Club
- b) Film Club
- c) Photography Club
- d) Drama Club
- e) Debating Club
- f) Literary Club
- g) UNESCO Club
- h) Nature Wild Life Club
- i) Fine Arts Club

The clubs also coordinate cultural activities with the help of associations in the Centers and Schools. Each hostel organizes its cultural night once in year, mostly in the month of March, sometimes other cultural groups in Delhi put up programmes in the Campus. The regional cultural associations in Delhi and outside also sometime performs and add variety in the Cultural Activities in the campus. Students have their Regional Cultural Associations which also organize cultural activities on special occasions.

The Cultural Activities Committee co-ordinates a whole lot of activities during the year 2010-11 are under review:

Foreign Students Activities

The Foreign Students Association organised a fresher party for newly admitted students on 27 August, 2010 at the Students Activity Centre in JNU. A large number of JNU students, faculty members and also non-teaching staff members participated in the fresher party. The nomenclature of "Foreign Students Advisor" has been changed to "International Students Advisor".

The International Students Association organised

- International Food Festival on 26 January, 2011.
- Fresher Welcome Party of International Students Association on 5 February, 2011.
- International Mother Language Day on 21 February, 2011. Sufficient number of students participated in these events.

The Association further organised an International Cultural Evening on 18 March, 2011 at Students Activity Centre. A large number of JNU community and faculty members participated in the cultural evening. The first International Festival of Iran Culture and Art 'ARMAAN' was organised in JNU during 19-21 February, 2011 in collaboration of Iran and several cultural organizations of Iranian students in India.

UNESCO Club

- Painting Exhibition on the Commonwealth Games:- A painting exhibition of young artist Anupam Roy was organised in the SIS corridor and the SAA gallery, JNU from 5 7 October, 2010. The artist through his paintings threw light on the back breaking labour of many unnoticed construction workers, propelling people to look beyond the gloss and glamour of the Commonwealth Games and recognize the suffering and sacrifice of the workers, who have been excluded from the very picture of the games they painted. The issue of environment degradation due to the rampant and random construction was also highlighted.
- Heritage walk to the Mehrauli Archaeological Park:- A heritage walk to the Mehrauli Archaeological Park was organised on 10 October, 2010. A group of 45 JNU students led by leader Mr. Sohail Hashimi, a prominent conservation activist, walked through the historical monuments and heritage sites housed in Mehruali, a neighbourhood in the South West District of Delhi, India. The walk leader guided the students to Adham Khan's Tomb, Gandhak Ki Baoli (stepwell), Jamali Kamali tomb, tomb of Mohammad Quli Khan, Rajon Ki Baoli (stepwell), Madhi Masjid, Zafar Mahal, narrating the history of these monuments.
- **Performance of Fari Dance:** A team of Fari dancers was invited from a small village in Sultanpur, Uttar Pradesh to perform Fari, a folk dance popular in the Awadh and Bhojpur regions, on 21 October, .2010. The origin of Fari is considered to be in the prehistoric times. It is believed that Fari originated from the vigorous body movements that people made to defend their cattle from their wild prey and also those which were made to ward away the intruders from other tribal communities. Thus, Fair is considered to be a warrior's dance. This ancient dance form is on the

brink of extinction, as there are only a few Fari dancers left in the country. This performance was a privilege for 300-350 students who got the rare opportunity to witness it.

Music Club

The Music Club JNU organised the following programmes in the Academic year 2010-11.

- On 5 September, 2010 the Music Club, in collaboration with the students of Jhelum Hostel, organised a cultural event where the cultural group from Jammu & Kashmir performed the music &dance. The event, which was held at KC Open Air Theatre, attracted a huge audience not only from the student's community of the hostel but also faculty member and even non teaching staff members of the university and their families.
- On the 8 October, 2010 the club organised Sharad Purnima Utsav Programme where noted renowned Indian classical music artist Shri. Mukul Shivaputra Gandharva performed a classical musical recital. The recital was held at the Partha Sarathi Open Air Theatre and it also drew a large crowd including quite a few foreign national students.
- On the occasion of world dance day on 8 December, 2010, the club organised a programme in which renowned Kathak Maestro Pandit Birju Maharaj and Shri. Raja and Radha Reddy (Kucchipuddi) gave their performance in the School of Social Science as part of SPIC Macay. They got a warm response of students, faculty members, staff and outside audience.

NSS

The NSS Regional Centre Chandigarh in collaboration with Punjab University Patiala organised a National Integration Camp at Mata Gujari Degree College Fatehgarh Saheb (Punjab) from 9-15 July 2010. On this occasion a team of 9 students of JNU participated in the NSS as per their special invitation.

Name of hostel	Nature of hostel	Hostel capacity	Number of fr allotment dur	
			GIRLS	BOYS
Ganga	Girls	342	135	N/A
Godavari	Girls	344	145	N/A
Yamuna	Working Woman	191	86	N/A
Chandrabhaga	Boys& Girls	204	79	75
Lohit	Boys & Girls	303	71	51
Tapti	Boys & Girls	386	83	68
Sabarmati	Boys& Girls	263	17	21
Sutlej	Boys	341	N/A	134
Kaveri	Boys	343	N/A	107
Narmada	Boys	208	N/A	85
Brahmaputra	Boys	386	N/A	3
Mahi/Mandavi	Boys	349	N/A	138
Jhelum	Boys	307	N/A	123
Periyar	Boys	359	N/A	157
Mahanadi(MRSH)	Married Students	86	09	12
Koyna	Koyna Girls		156	N/A
	Total	4956	781	974

Details of Hostel Wise Allotment

Sports Office

The sports office takes care of the following games on the campus on a regular basis for the students and where possible, also accommodates the faculty/staff children and other members of the university community.

• Athletics, Badminton, Basketball, Cricket, Chess, Football, Volleyball, Tennis, Table Tennis, Taekwondo, Weight Lifting, Bench Press, Best Physique, Mountaineering Trekking and Yoga.

Regular coaching facilities were available in Taekwondo, Tennis, Lifting activities and Yoga all through the year. Besides making facilities available for daily practice the sports office also organised Inter Hostel, Inter School and JNU Championships, which it does annually, in all the games. The teams which also occasionally take part in Inter University, Delhi State, and other friendly competitions, both within the University and in other institutions took part in a few such events. Yoga Kendra besides holding three classes daily also conducted monthly short duration workshops/ camps which was open to non members as well.

The JNU Mountaineering club was very active and conducted many programs round the year including summer, autumn, winter and desert treks. The club also regularly holds rock climbing programs to give practice to beginners. The year ended with the Annual Presentation where all the prizes were distributed.

With the help of the sports office some facilities were also made available in the hostels for recreational purposes. The following activities were conducted during the period under report:

- Summer Tennis tournament for all the members of the JNU Tennis club which included the faculty children also on 24 26 May, 2010.
- Summer Trek by the JNU Mountaineering club to Dhumdhar-Kandi Pass at the height of 5300mtrs in Uttarkashi District of Uttarakhand by 12 members out of which 9 were current students and 3 were guests who were actually alumni of JNU.
- Basil Phillip, a student of SSS participated in the South-West Delhi, District Taekwondo Championships on 3 July, 2010 followed by a Belt grading test within the JNU club in August, 2010.
- Phakruddin Ansari of SLL&CS had taken part in the Delhi State Weight Lifting Championships and secured the Bronze medal in Senior 62 kg class. As per the university rules he was given cash award.
- Photo exhibition by the JNUMC at the Central Library on the 19 20 August, 2010
- Four senior members Javed, Bhupinder, Arun and Sudhakar of the JNU Badminton club participated in the State level completion from 21 28 August, 2010 at the Punjabi Bagh Club and performed very creditably
- The Badminton players also participated in the Delhi State Championships from 10 15 September, 2010
- Orientation programme for the new Sports conveners was organised by the sports office on the 30 September, 2010 to acquaint them of the rules and norms governing the sports activities in the University
- JNU Mount club successfully conducted the Autumn trek from 17 28 September, 2010 to Minkiani Pass at the height of 4250 mtrs in Dharamshala, H. P. which was attended by 11 students and 3 guests.
- Inter Hostel Cricket was conducted from 8 18 September, 2010.
- Inter Hostel Volleyball form the 13 19 October, 2010
- Moonlight trek to Qutub Minar on 23 October, 2010 by the JNUMC
- Inter Hostel Football from 25 30 October, 2010
- Badminton Doubles tournament on 25 27 November, 2010 by the JNU Badminton Club
- Belt grading test by the JNU Taekwondo club in December, 2010
- Three outstanding members of the JNU Taekwondo club cleared the black belt test of the Taekwondo Federation of India. They were Vishwamitra Negi and Himanshu Sekhar of SLL&CS and Avinash Gohar, a Staff Dependant.
- JNUMC successfully completed the Desert trek to jaisalmer in Rajasthan from 21 30 January, 2011 by 11 participants
- The Tennis club organised the Inter School Tennis on 1-2 February, 2011
- JNU football team played friendly match against the OP Jindal University of Sonipat, Haryana, on JNU grounds on 3 February, 2011
- Movies show on the 4 February, 2011 by JNUMC at the Tapti mess.
- JNU Caves exploration by JNUMC on 5 February, 2011
- The Inter School Football was competed on the 5, 8, 9 & 12 February, 2011
- JNUMC conducted a Rock Climbing Program at Dhauj in Haryana from 11 13 February, 2011 and was attended by 17 participants.
- Annual Bench Press competition for the year 2010 2011 was conducted by the JNU Weight-Powe Lifting club on 11 February, at the JNU Weight-Lifting hall.
- JNU Table Tennis championships was played at the Mahi-Mandvi hostel on 15 17 February, 2011 in four events-Women's and Men's Singles, Men's and Mixed doubles.
- Inter School Cricket Tournament from the 17 25 February, 2011
- The JNU Annual Taekwondo competition was held on 20 February, 2011

- The Badminton Convener Bhupendra Kumar of SLL&CS took part in an open tournament at the Manesar club on the 20 February, 2011 and gave a good performance
- The Annual JNU Badminton Championships was conducted by the badminton club from 21 24 February, 2011 (4 events WS, MS, Mixd D, D)
- The Annual Power lifting Competition was held on 25 February, 2011 and the annual Best Physique competition was held on 5 March, 2011
- The Annual Athletics meet was held on the 1 4 March, 2011 at the JNU stadium.
- JNUMC organised a white water rafting programme attended by 28 students at Rishikesh from 11 14 March, 2011 and photo exhibition cum annual membership registration at the central library on the 15 16 March, 2011.
- Badminton club organised an Inter Institutional Badminton with some leading local colleges from the 14 17 March, 2011
- The Cricket Club similarly organised the Inter- Institute from the 15 18 March, 2011 and
- The Football club on 21 23 March, 2011

The Yoga Club conducted 10 programs during the above period which were as follows:

1.	Wellness camp for women	17 – 21 May, 2010
2.	Yoga Awareness camp for children	24 – 28 May, 2010
3.	Yoga and alternative therapy	31May – 4 June, 2010
4.	Camp on relaxation	7 – 11 June, 2010
5.	Camp on Acupressure	14 – 17 June, 2010
6.	Camp on Obesity	28 – 30 June, 2010
7.	Pranayam Yoga Shivir	18 – 20 August, 2010
8.	Meditation camp	29 – 31 December, 2010
9.	Sidha Yoga meditation	11 – 18 February, 2011
10.	Annual Yoga competition	27 February, 2011

The Annual Presentation was held on the 24 March, 2011 in the sports stadium and the prizes were given away by the Vice Chancellor, Prof. S. K. Sopory.

• Damayanti V. Tambay, Deputy Dirctor, Physical Education and Incharge, Sports in the University was appointed and acted as the Government of India Observer during the year (in continuation to 2008 – 2009 and 2009 – 2010) for the Commonwealth Games and all other National and International programs organised and participated in by the National Sports Federation (of Badminton) and the Government. In this capacity she visited many tournament and competition centres. She also acted as a 'selector' for the national badminton teams (all age groups and both gender) and got invited to attend many policy making meetings of the Government.

Publications

- Singh Vikram, and Bhudana OP, "Physical Fitness and Training in Sports", Sports publication, New Delhi (ISBN No = 978-81-7879-590-4)
- Singh Vikram, and Kumar Mahesh, "Study of Aggressive Tendency Among Sports persons in Context to Contact, Semi-Contact and Non-Contact Games" *Journal of Sports Traumatology and Allied Sports Sciences*, 2010, Vol. 9, pp. 73 76.
- Singh Vikram, Kumar Mahesh, and Singh Surender, "Effect of Yoga and pranayama on lipid profiles and blood sugar level of senior citizens", *Journal of Sports Traumatology and Allied Sports Sciences*, 2010, Vol. 9, pp. 45 48.

Other Activities

- Singh Vikram, acted as Basketball expert in the centralized sports selection trials of Delhi University at Pitampura, Delhi.
- Shastri Ajay Kumar, Acted as resource person in Yoga on 22 & 26 November, 2010 at the District Institute of Educational Training, R. K. Puram, New Delhi
- Babu Umesh, Acted as resource person in Yoga at the DIET, Dilshad Garden, New Delhi on 8 9 December, 2010.

University Health Centre

Health Centre was established in 1973. The medical need of students, retired employees is taken care of by the Health Centre. Beside this faculty, staff and others residing on the campus also avail its services for consultation and investigation purposes. Health Centre functions form 8:00 am - 2:00 pm and 4:00 pm - 9:00 pm and OPD runs with the help of two permanent doctors CMO (NFSG), I/C Health Centre and CMO (NFSG), Part time doctors, paramedics and other supporting staff. OPD in the field of Medicine, Cardiology, Dental, Skin, Orthopedics, Ophthalmology, Psychiatry, ENT runs at the Health Centre.

Most of the medicine need of the students and retired employees is met from the well equipped pharmacy of the Health Centre. Medicines which are not available at the Health Centre are procured from local chemist and given to them. Basic needs of the patients is taken care of at the Health Centre, if required patients are sent to hospital. Preventions of disease is also an important aspect which is also taken care of by the Health Centre.

Health Centre takes active part in Pulse Polio Programme which is run by Government of NCT of Delhi, by immunizing children below the age of 5 years. Beside all this a 24 hours Ambulance service is also provided to the community. An Ambulance with life support equipment is kept at the old wing of Health Centre which is managed by a paramedics. At night a doctor is also available. All the medicines including Homoeo Medicine, Injection, Dressing, ECG, Lab. Tests are free of cost to students and retied employees but nominal charges are taken from others. Lecture on Bio-Hazards Safety measures was organised for staff of the Health Centre. In all 59211 Students/Retired Employees and other visited the morning and evening OPD at the Health Centre during the year 2010 - 2011.

Welfare of Weaker Sections

Jawaharlal Nehru University was set up by an Act of Parliament (53 of 1966). It came into existence in 1969. Its objectives, as defined in the First Schedule to the Act, are as follows:-

"The University shall endeavor to promote the principles for which Jawaharlal Nehru worked during his life-time, national integration, social justice, secularism, democratic way of life, international understanding and scientific approach to the problems of society.

Towards this end, the University shall:

- (i) foster the composite culture of India and establish such departments or institutions as may be required for the study and development of the languages, arts and culture of India;
- (ii) take special measures to facilitate students and teachers from all over India to join the University and participate in its academic programmes;
- (iii) promote in the students and teachers an awareness and understanding of the social needs of the country and prepare them for fulfilling such needs;
- (iv) make special provision for integrated courses in humanities, science and technology in the education programmes of the University;
- (v) take appropriate measures for promoting inter-disciplinary studies in the University;
- (vi) establish such departments or institutions as may be necessary for the study of languages, literature and life of foreign countries with a view to inculcating in the students a world perspective and international understanding;
- (vii) provide facilities for students and teachers from other countries to participate in the academic Programmes and life of the University."

In the light of the above, the approach of the University has been to evolve policies and programmes which will make Jawaharlal Nehru University a distinct addition to the national resources in higher education rather than a mere quantitative expansion for facilities which already exist. The University has identified and is concentrating upon some major academic programmes, which are of relevance to national progress and development.

In order to attract and facilitate students from diverse economic and social backgrounds and different corners of the country, the University conducts Entrance Examination at as many as 51 cities (78 Centres) within India and one abroad, so that students even in the remote areas can participate in the admission process and seek admission to the various programmes of studies. In matters relating to enrolment, steps have been taken to ensure that students from all parts of the country are able to join the University, so that it becomes a national University in the true sense of the word. In line with the affirmative national policy of the Govt. of India, the University endeavors to ensure representation of persons belonging to SC/STs, OBCs, Persons with Disability, etc. in its teaching, academic programmes & staff strength. Prior to the implementation of reservation policy of Government of India for OBCs in the educational institutions, the University had a policy in place to provide representation to backward classes, by giving deprivation points to OBC candidates in admissions. To this end, the University has undertaken the following initiatives:-

Reservation In Admissions

Reservation of seats in each programme of study is provided at 22.5% (15% for Scheduled Castes and 7.5.% for Scheduled Tribes) 3% for PWD categories and 27% for OBCs (creamy layer excluded)

PROGRAMME	General	SC	ST	OBC	PWD	FN	Total
M.Phil,Ph.D/M.Tech,	2160	542	333	608	88	133	3864
Ph.D/Direct Ph.D							
M.A./M.Sc/MCA	934	249	170	333	41	100	1827
B.A. (Hons)	387	98	47	229	22	34	817
Part Time	78	24	8	44	3	-	157
(Undergraduate level)							
Total	3559	913	558	1214	154	267	6665

Total Figures of Students at a Glance

Reservation in Hostel Accommodation

15% seats are reserved for Scheduled Castes and 7.5% for Scheduled Tribe students and 3% (1% each for VH, HH and OH) for PWD students. In case students belonging to the SC or ST category for which such accommodation is reserved are not available, the reserved seats are interchangeable among SC/ST students. The University has been able to provide hostel accommodation for all SC/ST and PWD students admitted in regular courses, during the period under report.

The total allotments made to students in the Hostels, including the Married Research Scholars Hostel of the University during the period under report was 1806 seats. These figures include students belonging to SC/ST/PH and Foreign Nationals. The Hostel-wise break up was as under:

Hostel for	Total Seats as per the hostel	Seats available for allotment	Seats 4	Allotted as	on 31.03.	2011	
	capacity	during 2010-2011	UR	SC	ST	PWD	Total
Boys	2782	984	703	169	79	42	1034
Girls	2088	748	525	103	104	15	790
M.R.S.H	86	23	15	5	1	2	23
Total	4956	1755	1243	272	183	57	1755

Hostel Allotment During Year 2010-2011

Details of Hostel wise Allotment

Name of Hostel	Nature of Hostel	Hostel Capacity	Number of F allotment dur	
			Girls	Boys
Ganga	GIRLS	342	135	N/A
Godavari	GIRLS	344	145	N/A
Yamuna	WORKING WOMEN	191	86	N/A
Chandrabhaga	BOYS & GIRLS	204	79	75
Lohit	BOYS & GIRLS	303	71	51
Tapti	BOYS & GIRLS	386	83	68
Sabarmati	BOYS & GIRLS	263	17	21
Sutlej	BOYS	341	N/A	134
Kaveri	BOYS	343	N/A	107
Narmada	BOYS	208	N/A	85
Brahmaputra	BOYS	386	N/A	03
Mahi Mandavi	BOYS	349	N/A	138
Jhelum	BOYS	307	N/A	123
Periyar	BOYS	359	N/A	157
Mahanadi (MRSH)	Married Students	86	09	12
KOYNA	Girls	544	156	N/A
	Total	4956	781	974

Reservation In Teaching Posts

Scheduled Castes and Scheduled Tribes (SCs & STs)

The University has already adopted reservation for SCs and STs to the extent of 15% and 7.5% respectively at the level of Assistant Professor. In the recent past, the University has also adopted the reservation for SCs and STs in the teaching posts at the level of Professor and Associate Professor vide E.C. Resolution dated 11.04.2007.

Other Backward Classes (OBCs)

The reservation for OBCs has been adopted in teaching posts at the level of Assistant Professor vide E.C. Resolution dated 11.4.2007.

Persons with Disability (PWD)

The reservation at the level of Assistant Professor was implemented vide E.C. resolution dated 29.11.1999. Further the University has also adopted reservation for Persons with Disability (PWD) in teaching posts at the level of Associate Professor and Professor vides .E.C Resolution dated 11.4.2007.

Status of reservation for SC/ST/OBC/PWD in teaching posts (As on 31.03.2011)

				Vacant positions	Reserved filled up positions				Reserved vacant positions/Advertised						
	-	positions	-	-	SC	ST	OH	VH	HH	SC	ST	OH	VH	HH	OBC
01	Professor	165	95	70	-	-	-	-	-	12	4	1	2	1	-
02	Associate Professor	287	191	96	-	-	-	-	-	18	9	1	3	2	-
03	Assistant Professor	271	185	86	21	09	02			10	3	-	2	2	15

Reservation in Non-Teaching Posts

Scheduled Castes and Scheduled Tribes (SCs/STs)

The University introduced reservation for SC/ST candidates in recruitment to Group C and D posts in 1975, and for Group A and B posts in 1978.

Persons with Disabilities (PWD)

Reservation for Persons with Disabilities in non-teaching posts was introduced vide E.C. Resolution No.6.5 dated 29.11.1999.

Other Backward Classes (OBCs)

The reservation policy of Govt. of India for providing reservation to OBCs in non-teaching posts in Group C and D posts was implemented by the University vide E.C. Resolution No.5.8 dated 17.01.1994, and for Group A & B posts vide E. C. Resolution No.6.5 dated 02.7.1997.

Group	Total Staff	Filled up including OBC/PWD	UR (Unreserved)	Unfilled Post	Post filled	up	% age of	% age of		* Short fall (if any)										ertised if	*Remarks
					SC	ST	SC	ST	SC	ST	SC	ST									
Α	107	67	47	40	14	03	20.8%	4.47%		3.03		01									
В	256	176	125	80	32	07	18.1%	3.97%		3.53	01	01	1-STA (SC) 1- Prof. Asstt. (ST)								
С	560	456	316	104	86	29	18.8%	6.35%		1.15	01		1- Security Asstt. (SC)								
D	476 Except Safaikaramchari	437	258	39	108	17	23.6%	3.89%		3.6	01	04	4-Khalasi (ST) 1-Khalasi (SC)								

Reservation in Staff Quarters

Based on Government of India's policy, presently the House Allotment Rules of the University also provide reservation for SCs/STs in the allotment of houses. The 10% houses in Type I and Type II are reserved for SCs/STs and 5% in type III and IV houses are reserved.

S.No.	Type of quarter	Total No. Staff Quarter	Staff quarter allotted to								
			No. SC	% of SC	No. of ST	% of ST					
1	Type-Zero	108	18	16.66	5	4.63					
2	Type-I	305	27	8.85	14	4.59					
3	Type-II	134	15	11.19	8	5.97					
4	Type-III	60	05	8.33	1	1.66					
5	Type-IV	109	08	7.34	3	2.75					
			* **								
	Teaching-	<u>T</u> <u>NT</u>	<u>T NT</u>	<u>T</u> <u>NT</u>	<u>T NT</u>	<u>T</u> <u>NT</u>					
	Non-teaching	80 29	6 2	7.50 6.90	02 1	2.50 3.45					
6	Transit House	100	5	5	3	3					

Statistical information of SC/STs in staff quarters (As on 31-3-2011)

Equal Opportunity Office

The University has an Equal Opportunity Office (E.O.O), perhaps the first of its kind, to advise the SC/ST students and physically challenged students of the University. The Equal Opportunity Office comprises Chief Advisor and Advisor and the D.R. (SC/ST Cell) as Nodal officer. The following are the terms of reference of the E.O.O:-

- 1. To devise suitable Programmes/schemes including Remedial Courses to improve performance at the undergraduate, post graduate, M.Phil/Ph.D levels and also supervise the implementation of the Programmes/schemes;
- 2. To establish coordination with Government and other funding agencies to mobilze financial and other academic resources to provide Assistance to the SC/ST Students in the University;
- 3. To provide information and act as Counseling Centre with respect to academic, financial and other matter;
- 4. To help create socially congenial atmosphere for the growth of health interpersonal relations among students coming from various social backgrounds.
- 5. To help develop the cordial inter-personal relationship between teachers and SC/ST students for academic interaction; and
- 6. To oversee and help the SC/ST Students to overcome problems relating to discrimination, if any,
- 7. To provide facilities in Day Care Centre of the University.

Disabled friendly environment

In order to provide accessibility to the physically disabled persons in the University campus, the University has already constructed several ramps and disabled friendly toilets in most hostels, central library and schools on the ground floors to make University disabled friendly. To meet the special needs of visually challenged students, a separate unit, viz., Helen Keller Unit has been established the ground floor of the Central Library. 20 computers and a scanner have been installed with screen reading and speech software to facilitate visually challenged scholars in their study in this special unit. All Schools have been provided with wheelchairs and tape-recorders with chargeable batteries for the use of disabled students.

E.O.O always tries to maintain social harmony among JNU communities, whenever, any case of social discrimination comes before E.O.O, it is thoroughly investigated. However, the main aim of E.O.O is to address social discrimination at any level.

University Administration

The annual meeting of the JNU Court, the supreme authority of the University, was held on 25 April, 2011. It received the Report on the working of the University and audited statements of Receipts and Expenditure as well as the Balance Sheet of the University. The Non-plan Maintenance Budget of the University was also presented.

The Executive Council of the University met 02 times during the period under report i.e. 6 April, 2010 and 27 April, 2010 and deliberated upon a number of agenda items and took important decisions on administrative matters.

The Academic Council had its meeting on 18 March, 2011 and took several important decisions, including those to be placed before the Executive Council. The Finance Committee, at its meeting, approved the Revised Estimates for 2010 - 2011 and the Budget Estimates of the University 2011 - 2012 and other important financial matters.

A number of Selection Committee meetings were convened for recruitment of teaching and non-teaching staff during the period under report. Only one teaching appointment was made during this period. In addition, 24 non-teaching appointments were made in various cadres.

A total of 12 teachers were granted sabbatical leave/EOL/Study leave or extension of leave to complete their doctoral research/accept employment/fellowship elsewhere etc. A total of 14 faculty members and 60 non-teaching employees retired/resigned from services during the period.

Estate Branch

Three meetings of the House Allotment Committee, were held during the period under report. Although no new houses were constructed during the period under report, the houses of various types as and when they fall vacant were allotted by the House Allotment Committee to the eligible faculty and staff members.

Public Relations Office

The Public Relations Office of the University issued a number of press releases on various activities, forwarded press clippings and other reports/information pertaining to JNU appearing in the press, as feedback to the University authorities and issued appropriate clarifications/rejoinders, wherever necessary. It also responded to public queries relating to academic as well as administrative matters and received important visitors and delegations to the University. Replies to written queries were sent to those who sought information regarding various aspects of the University functioning.

A bi-monthly journal 'JNU News', is brought out by the Public Relations Officer. It is edited and published by the PRO on behalf of the University. The journal serves to bridge the information gap and tries to initiate and encourage a constant dialogue between various constituents of the University community as well as with the rest of the academic world. The Annual Report of the University was also prepared and published both in English and Hindi by the PRO Office.

During the year under review, the PRO office assisted the University in organizing the functions regarding felicitation of the retired employees and organizing a lecture on the Annual Day of the University.

Guest Houses

JNU's two guest houses Aravali and Aravali International provided accommodation to more than approximately 3000 guests during the year under review. They included teachers and research scholars from various universities and educational institution in India and abroad for collection of research material or other academic pursuits. Official guests of the University, guests of faculty/staff, parents of students and UGC guests were also provided with accommodation varying short periods. The third Gomti Guest House was under renovation during the above period.

Hindi Cell

During the year under report, the Hindi Unit organised a 5-day workshop and imparted training in Hindi Noting and Drafting for the benefit of different categories of the ministerial staff working in the University. The workshop was

conducted from 6 - 10 September, 2010 in collaboration with the Central Hindi Institute, New Delhi. Eleven members of the staff participated in it. The participants appeared in a test at the end of the workshop. Vice-Chancellor, Professor B. B. Bhattacharya on the eve of the Hindi Divas Samaroh gave away cash prizes to those who secured the first three positions. In addition, 5 consolation cash prizes were also given away. All the participants were awarded certificates.

A similar workshop was also organised for the officers of the University so as to enable them to lead/guide and motivate their subordinates to work in Hindi. Seven officers took part in it. They were also given away the cash prizes and certificates.

The Unit celebrated Hindi Divas Samaroh on 23 September, 2010 in the Auditorium of School of Arts and Aesthetics. On the occasion Professor B. B. Bhattacharya was the Chief Guest and Chancellor of the Mahatma Gandhi Anterrashtriya Hindi Viswavidhalaya Professor Namwar Singh presided over the function. Professor Ramadhikari Kumar, Professor Tulsi Ram and Dr. Ranjit Kumar Saha, Hindi Advisor, also addressed the participants. Many faculty members, students, officers and staff members of the University attended the function.

The Hindi Unit also undertook translation work is respect of the Annual Report, Annual Accounts, Audit Report, Admission Notices, Advertisements for recruitment Notification/circulars, Press communiqués etc. during the period under report.

Chief Proctor Office

Statute 32 of the Statutes of the University deals with maintenance of discipline among students of the University; all powers relating to discipline and disciplinary action in relation to students shall vest in the Vic-Chancellor. Statute 10 (3) (a) states that there shall be a Chief Proctor appointed by the Executive Council of the University.

The Chief Proctor's Office has been existence since 1986. The Proctorial Team consists at present of one Chief Proctor assisted by two Proctors (of which one is a lady Proctor). The Chief Proctor's office is responsible for maintaining discipline among the students of the University. In the execution of its duty of maintaining peace and harmony on the campus, it relies, by and large, on the philosophy of taking reformative measures rather than punitive steps. In cases involving violation of disciplinary norms, however, appropriate disciplinary action is taken.

Legal Cell

The Legal Cell was set up to assist the University in the legal issues faced by the University from time to time. The creation of the legal cell was the need of the hour since there are a number of legal and technical questions that the University faces from time to time which need continuous in-house legal expertise. Legal advisory work is now done in the Legal Cell itself, viz. vetting of legal documents, agreements, MoUs, tenders issues concerning interpretation on matters referred to the Cell.

During the period under report the Legal Cell continued to monitor court cases, rendered assistance/legal opinion to various departments in the University, vetting agreements/lease deeds, etc.

The Legal Cell also continues to exercise constant supervision and liaison with the Standing Legal Counsels/Counsels empanelled by the University and the concerned offices for feedback and compliance in matters of court cases.

Security Office

During the period under review, the following important steps were taken by the Security Department for strengthening the Security system in the JNU Campus:

- CCTV cameras systems at North and East entrance gate of JNU campus and SES.
- Successful control and extinguishing of 14 no. fire calls at different locations in the campus.
- Successful security arrangements during the visit of H. E. Mr. Zhang Yan, Ambassador, Embassy of the People's Republic of China, to JNU.
- Successful security arrangements during the visit of Mr. Sultan Ahamd, Minister of State for Tourism, Government of India and H. E. Humaid Bin Ali Al-Maani, Ambassador, Embassy of Sultanate of Oman, to JNU.
- Successful security arrangements during the visit of Honorable Mr. Tejender Khanna, Lieutenant Governor of Delhi and H. E. Mr. Kim Joong Keun, the Ambassador of Republic of Korea, to JNU.

- Successful security arrangements during the visit of Honorable Minister Shri Jairam Ramesh, to JNU.
- Successful security arrangements during the visit of Shri P. Chidambaram, Minister of Home Affairs, to JNU.
- Successful security arrangements during the visit of Honorable Smt. Sheila Dixit, Chief Minister of Delhi, to JNU.
- Successful security arrangements during the visit of Honorable Shri Mohammad Hamid Ansari, Vice President of India, to JNU.
- Successful security arrangements during the visit of Minister of Law, Mr. Veerapaa Moily, to JNU.
- Successful awareness programme organised on 3 December, 2010 in coordination with wild life SOS India, Dr. Surya Prakash and Professor Tejas Cherian. (twice).

Under process and will be procured very shortly

- Excess controlling systems of all Schools Buildings.
- CCTV cameras systems all Schools and all entrance gate of JNU campus.
- Fire Fighting training class room for employees/staff.

Campus Development

The Engineering Department in JNU is a well set out Department headed by the Superintending Engineer and consists of Civil, Electrical & Horticulture Divisions apart from Telephone Cell. The planning and execution of new building works, creation of new infrastructure & augmentation of existing facilities, major and minor special repairs, maintaining essential services and day-to-day campus maintenance is done by the Engineering Department.

During the assessment period, the following major activities were undertaken:

- a) Construction of new buildings of
 - 1) Koyna Hostel
 - 2) JNU Convention Centre (Centrally Air-Conditioned) with Audiovisual facility
 - School of Physical Science in Academic Complex
- b) Construction of Annexes Buildings for
 - 1) School of Social Sciences (SSS)
 - 2) School of International Studies (SIS)
 - School of Languages, Linguistics & Cultural Studies (SLL & CS)
 - 4) School of Computational & Integrative Sciences (SC & IS)

- 4) Shipra Hostel
- 5) Animal House
- 6) Special Centre for Molecular Medicines (SCMM) under 11th Plan Allocation.
- 5) 112 Dwelling Units for faculty /staff (Multistory)
- 6) Type-III houses for Staff
- 7) Repair of JNU Campus Boundary wall is under progress
- c) Renovation/Repair work of Residential Houses & Hostels and work of Road Resurfacing has been executed;
- d) Central Air-Conditioning system for new SCMM building has been executed.
- e) Construction of underground sump of 10 Lacs liters capacity along with Pump House & connecting pipe line has been completed.
- f) Construction of New substation building with 2 X 1000 KVA Transformers for new Academic Buildings is nearing completion.
- g) Central Air-Conditioning system of 100 TR capacity for new Animal House building is nearing completion.

University Finance

Summarized Revised Budget Estimates, Actuals Receipts and Expenditure for the year 2010 - 2011 are given below:-

Non-Plan (Maintenance) Grant

			(Cash Basis)
			Rs. in lakhs
Head	Revised Budget Estimates 2010 – 2011	Grant Received 2010 – 2011	Expenditure incurred 2010 – 2011
Salary including Personal Claims	10885.81	10741.03	10736.97
Retirement Benefits/Pensions	3276.29	3200.10	2875.66
Property Tax	1416.13	716.13	716.13
Non-Salary Items	4196.29	1596.30	2706.13*
Total	19774.52	16253.56	17034.89

* Excess expenditure has been met out of Internal Receipts and XIth Plan OBC-Recurring Grant as permitted by UGC

Plan Grant

			(Rs. in lakhs)	
Head	UGC Allocation 2007 – 2012 XIth Plan	Grant Received upto 2010 -2011	Expend. Incurred upto 2010 – 2011	% of Utilization
Development Plan Grant	14781.25	11824.20	8259.16	70%
Merged Schemes	617.50	465.30	416.07	89%
Non-Net Fellowship	5000.00	4000.00	2890.89	72%
OBC Grant	21418.00	10857.00	9344.03	89%
Total	41816.75	27146.50	20910.15	77%

Balance Sheet as at March 31, 2010

	Amount in Rs.
Liabilities	
Capital Fund	-
Corpus Fund	15,04,00,092
Earmarked / Endowment Funds	78,81,47,473
Current Liabilities & Provisions	5,90,55,15,802
Total	6,84,40,63,367

Assets	
Fixed Assets (Net Block)	2,54,51,08,545
Investments – Earmarked / Endowment Funds	63,95,08,296
Current Assets, Loans & Advances	2,54,88,92,195
Capital Fund	1,11,05,54,331
Total	6,84,40,63,367

Income and Expenditure Account for the Year Ended 31 March 2011

				Amount in
				Rs.
		Plan	Non-Plan	Total
Α	Income			
	Grants in aid / subsidies	28,89,65,901	1,60,93,44,770	1,89,83,10,671
	Academic receipts	1,79,42,298	1,58,54,588	3,37,96,886
	Income from Investments	92,75,933	54,58,956	1,47,34,889
	Income from Royalty, Publications		1,85,705	1,85,705
	Interest earned	1,34,33,485	59,93,593	1,94,27,078
	Other Income	12,66,780	8,31,84,194	8,44,50,974
	Prior Period Income		100,000	100,000
	Total (A)	33,08,84,397	1,72,01,21,806	2,05,10,06,203
	· · · ·			
B.	Expenditure			
	Establishment expenses	1,17,34,970	1.88.01.09.889	1.89.18.44.859

ь.	Experiate				
	Establishment expenses	1,17,34,970	1,88,01,09,889	1,89,18,44,859	
	Academic expenses	18,11,66,740	5,17,18,583	23,28,85,323	
	Administrative expenses	7,03,33,494	30,35,38,050	37,38,71,544	
	Repairs and Maintenance	2,15,99,414	1,95,51,684	4,11,51,098	
	Depreciation		11,88,12,762	11,88,12,762	
	Prior Period expenditure	41,31,283	84,20,286	1,25,51,569	
	Total (B)	28,89,65,901	2,38,21,51,254	2,67,11,17,155	
	Balance being surplus / (Deficit) carried to Capital Fund (A-B)				
	Balance being surplus / (Deficit) carr	ried to Capital Fund (A-B	3)	(620,110,952	

Further details are as below

		Amount in Rs.
	Income	Expenditure
Earmarked/Endowment		
Funds	29,46,97,900	18,80,93,218
Corpus Fund	1,21,93,806	35,87,501
Sponsored Projects	29,27,95,082	31,58,72,283
Sponsored Fellowship	11,56,53,248	9,85,22,852

Capital Expenditure	
Plan	47,87,30,880
Non-Plan	1,60,11,230
Total	49,47,42,110

* Annual Accounts of the University are maintained on Accrual System of Accounting.

II BUDGET

Summarised Budget Estimates & Revised Estimates of 2010 – 2011 are given in Table below:

			(Rupees in lakhs)
S. No.	Head of Account	Budget Estimates 2010-2011	Revised Estimates 2010-2011
	Maintenance (Non-Plan) Account	17681.48	19847.02
	Development (Plan) Account	9214.57	8390.96
	Earmarked (Special) Fund Account	3267.52	3394.90
	Debt, Deposits etc. Account	5099.52	5099.00
	Fellowship Account	2248.80	2248.80

Gender Sensitisation Committee Against Sexual Harassment

The GSCASH as a formal body was set up by the Jawaharlal Nehru University, New Delhi vide notification dated 16 April 1999, on the recommendations of the Working Group on Sexual Harassment appointed by the Vice Chancellor on September 5, 1997. This body has the mandate to implement the Jawaharlal Nehru University Policy Against Sexual Harassment as also the guidelines laid down by the Supreme Court of India in its historic ruling on the Writ Petition (Criminal) Vishaka vs. State of Rajasthan (reported as 1997(6) SCC 241) on 13 August 1997, on the prevention and deterrence of sexual harassment at the work place. In a subsequent judgment titled Apparel Export Promotion Council vs. A.K. Chopra on 20 Jan 1999, the Supreme Court reiterated that incidents of sexual harassment violate fundamental rights to gender equality and right to life and liberty.

The above mentioned JNU policy against sexual harassment was brought about thanks to the struggles at the grassroots and inside the campus at building awareness about issues of gender and harassment as also the landmark judgments of the Supreme Court of India.

• Mediating and supporting victims of abuse

The GSCASH has actively supported cases where:

- a) The victim for a variety of reasons cannot make a formal complaint.
- b) The complaint cannot be redressed on campus. For instance the person faces harassment outside the campus.

• Sensitization activities & programmes

Sensitizing and awareness building on gender equity and the role of the GSCASH is one of the prime activities of the GSCASH which is the only long time measure for prevention of sexual harassment on campus.

a) Volunteers' meet

At the beginning of the tenure an appeal was issued inviting volunteers for the GSCASH, as they are backbone of our sensitization programmes.

A discussion among the volunteers and the GSCASH was organized in the GSCASH office on 14 September, 2010 on "Campus situation and sensitization measures". A number of good suggestions came up during the discussion, some of which were implemented.

b) Poster Workshop

There was a long felt need for increasing the visibility of the GSCASH on the campus. In this regard, a poster workshop was organized on 7 October, 2010. It was decided to spread the message of gender equity through poetry. So a large number of poems highlighting gender equality in various languages including English, Hindi, Urdu, Tamil, Malayalam, Spanish and Persian etc. were collected to be put into the posters.

• Issuing Appeals and notices

The GSCASH brought out several appeals and notices from time to time to further sensitization and awareness building in times of crisis or occasions like Holi etc.

• Public Meeting

A public meeting was organized on 14 February 2011 at Tapti mess on "Gender Sensitivity on campus". The main speakers were Prof. Rupamanjari Ghosh, Prof. Anuradha Chenoy and Dr. Meenakshi Sundriyal. The speakers, came up with suggestions regarding sensitization. This was followed by an animated discussion on a wide range of gendered issues like sexuality, technology, campus space and freedom.

• International Seminar

To mark the Women's Day, an International seminar was organized on 8 March, 2011. The theme was "Gender Perspectives on Media, Communication Technologies and Urban Spaces". The main speakers were – Prof. Laura Corradi from Universita della Calabria, Italy; Prof. Kiran Asher from the Department of International Development Community and Environment, Clark University, U.S.A.; Prof. B.S. Botola, CSRD, JNU; Prof. Rupamanjari Ghosh, SPS, JNU and Prof. A.K. Ramakrishnan, SIS, JNU. Dr. Meenakshi Sundriyal was the Chair.

• International Women's Day March

The GSCASH gave a call for a March on the campus on the occasion of the International Women's Day in the evening of 8 March, 2011. Colorful placards with slogans and messages were made in advance by volunteers. The call met with an enthusiastic response. A good number of people, mostly students, gathered at Ganga dhaba at about 6 p.m. from where the March started and covered most of the campus.

Alumni Affairs & Placements

Reaching out to University Alumni: JNU is proud to have as its alumni a collective of more than 80,000 social scientists, scientist's, civil servants, literary critics, media experts, foreign language experts, journalists, political leaders, social activists, technologists, managers and entrepreneurs over the last 35 years and more. This number will continue to grow. The University has established a Standing committee for Alumni Relations and International Linkages (SCRAIL) under the chairmanship of the Vice-Chancellor since 2003. Currently, Prof. Anand Kumar is the Chief Advisor, Alumni & Placements.

SCARIL aims to foster stronger relations between its alumni and others connected with the University. JNU recognizes its alumni as important stakeholders in its continuing quest to provide excellent education. It realised the enormous benefits that can come from the engagement and support of its alumni who have considerable expertise in many areas and can help identify strategic directions for JNU in the 21st century.

The alumni can provide opportunities for community service, act as goodwill ambassadors for JNU, serve as effective interlocutors, provide advice and support to the university, suggest frontline research areas, offer career advice and also provide financial assistance. There can also be academic and technical collaboration in research and projects.

Through this office we have established links with JNU alumni and several JNU alumni associations in different parts of India and abroad. We have already produced a directory of nearly 5270 alumni which is available online. But we have to expedite the process to cover the remaining alumnus as soon as possible. Any alumna can get included in this directory by sending us details at **alumnus@mail.jnu.ac.in**

The A&P office of JNU is also committed to help establish links between various prospective employers and JNU students through their respective schools and centres. Various placement agencies and universities have already contacted us for this purpose.

The Alumni office has organised a number of activities during the year, to develop Alumni Network of JNU. It included the following:

- JNU Alumni Annual Meet from November 15-20, 2010.
- The publication of Souvenir 2010.
- Creating a data base of JNU Alumni.
- Creating a Alumni Website on JNU Website.

Jawaharlal Nehru Institute of Advanced Study

The Advisory-cum-Selection Committee of the Institute met on 12 August, 2010. It considered and selected a number of Visiting Fellows from foreign universities and other academic and research institutions in the light of the objectives of the JNIAS.

The following Fellows joined the JNIAS for various durations during the period under report. However, there were many other fellows who joined in the previous financial year but continued during this period.

Duration of Fellowship

- Dr. Sudipto Chatterjee, Senior Lecturer & Subject Leader of Drama, Department of English and Drama, Loughborough University, Leicestershire LE11 3TU, England, 15 July, 2010 15 January, 2011
- Dr. Proshot Kalami, Department of English and Drama, Loughborough University, Leicestershire LE 11 3TU England, 15 July, 2010 15 January, 2011
- Prof. Tess Onwueme, Distinguished Professor, University of Wisconsin-Eau Claire, Wisconsin, USA, 11 24 August, 2010
- Dr. Motti Lerner, Playwriter and Screenwriter, 5, Massada St. Ramat Hasharon 47290, Israel, 13 August 31 October, 2010
- Dr. Andres Lazzarini, Department of Economics and Quantitative Methods, University of Pavia, Via San Felice, 5(27 100) Pavia, Italy, 19 September 18 December, 2010
- Dr. Margarita Olivera, Department of Economics and Quantitative Methods, University of Pavia, Via San Felice, 5(27 100) Pavia, Italy, 19 September 18 December, 2010
- Prof. Utpal Lahiri, Research Professor, (Programa Ramon y Cajal, Ministry of Education of Spain), Universidad del Pais Vasco, Vitoria-Gasteiz, Spain, 27 September, 2010 26 September, 2011
- Prof. Peter Alexander, Professor of Sociology, and Research Chair in Social Change, University of Johannesburg, PO Box 524, Auckland Park 2006, South Africa, 8 October, 2010 22 January, 2011
- Dr. Gunnel Cederlof, Department of History, Uppsala University, Box 628, 751 26 Uppsala, Sweden, 22 October 14 November, 2010
- Prof. Christian Comeliau, Senior Economist, Fondation Maison des Sciences de l'Homme (FMSH), Paris, France 1 November, 2010 – 2 January, 2011
- Prof. James Gilmore Manor, Institute of Commonwealth Studies, University of London, 28 Russell Square, London WC1B 5DS England, 6 November – 10 December, 2010
- Dr. Silvia D'Intino, CNRS ANHIMA, 2 rue Vivienne 75002 Paris, France, 15 November, 2010 14 January, 2011
- Dr. Gyanesh Kudaisya, Associate Professor in South Asian Studies, Faculty of Arts & Social Sciences, National University of Singapore, Singapore, 15 December, 2010 14 April, 2011
- Dr. Mark Betz, Lecturer in Film Studies, Kings College, London, England, 7 January 6 March, 2011
- Dr. Annu Jalais, Post-Doctoral Fellow, Agrarian Studies Programme, Yale University, USA, 20 February 15 April, 2011
- Dr. Natasa Miskovic, Department of History, Zurich University, Switzerland, 1 March 22 April, 2011

The above scholars delivered lectures and participated in seminars, conferences and colloquia within and outside the University.

During the period under report, the Institute organized the following events:

- Chekhov's Methodology A talk was given by Prof. Motti Lerner, JNIAS Fellow, in the workshop on Research and Methodologies at the School of Language, Literature & Culture Studies, JNU, on 13 September, 2010.
- Business Groups and Family Business: India, Japan and Thailand An International conference was organized by the JNIAS in collaboration with Chou University and Musashi University, Japan, on 13-14 September 2010. The conference was co-ordinated by Dr. Yuko Nikaido, JNIAS Fellow.
- Israeli Politics A Talk given by Dr. Motti Lerner, JNIAS Fellow, at the JNIAS on 26 October, 2010.
- Neo Liberal Imaginaries: Commodity Culture, Aspirational Economies and Narratives of the Middle Class Self in Urban India Dr. Jayati Lal, JNIAS Fellow, at the JNIAS Fellows' colloquium on 29 October, 2010.
- Problems of Economic Development and Their Reflection in Economic Theories of the XX Century: The Cases of Eugene Preobrazhensky and Raul Prebisch A seminar was given by Dr. Andres Lazzarini, JNIAS Fellow, at the Centre for Economic Studies and Planning, JNU, on 2 November, 2010.

- Economic Structure and Regional Integration in Latin America A seminar was given by Dr. Margarita Olivera, JNIAS Fellow, at the Centre for Economic Studies and Planning, JNU, on 09 November, 2010.
- Man of the Heart Lecture-Demonstration by Dr. Sudipto Chatterjee, JNIAS Fellow at the Conference on Architecture of Erotica organized at the School of Arts and Aesthetics on 10 November, 2010.
- Using Power of Violence and Bureaucracy in Monsoon Landscapes: The East India Company Takeover of East Bengal Dr. Gunnel Cederlof, JNIAS Fellow, at the JNIAS Fellows' colloquium on 11 November, 2010.
- The Economic and Social Crisis in Argentina, 2001-2002 Dr. Andres Lazzirini Dr. Margarita Olivera, both JNIAS Fellows, at the JNIAS Fellows' colloquium on 24 November, 2010
- India's Largest Poverty Programme: The National Rural Employment Guarantee Scheme Prof. James Manor, JNIAS Fellow, at the JNIAS Fellows' colloquium on 2 December, 2010.
- Phakathi: Soweto's Middling Class Prof. Peter Alexander, JNIAS Fellow, at the JNIAS Fellows' colloquium on 8 December, 2010.
- Space of Conflict in Iranian Contemporary Cinema Dr. Proshot Kalami, JNIAS Fellow, at the JNIAS Fellows' colloquium on 15 December, 2010.
- India and the Cold War: Historical and Contemporary Perspectives A two-day Seminar was organized in collaboration with the NMML on 17 18 December, 2010.
- India's Political Economy a two-week Seminar Series was organized by the JNIAS in collaboration with Texas A&M University, USA, for 24 scholars from Texas A&M University, from 3 14 January, 2011.
- The Rgvedic Canon in the light of its Exegesis A Talk given by Dr. Silvia D'Intino, JNIAS Fellow, at the Special Centre for Sanskrit Studies on 1 February, 2011.
- Indian Economic Growth: Future Research Direction A Seminar organized at the JNIAS on 21 February, 2011. The Seminar was coordinated by Dr. Yuko Nikaido, JNIAS Fellow.
- Paths Not Taken: Revisiting the Politics of States Reorganisation in Post- colonial India, 1953-56 Dr. Gyanesh Kudaisya, JNIAS Fellow, at the JNIAS Fellows' colloquium on 24 March, 2011.

(Several JNIAS Fellows have been invited at numerous occasions to speak within and outside the JNU)

International Collaborations

The Collaboration Unit deals with matters related to the UGC sponsored Special Assistance Programmes, DSA-SAP/DRS/ASIHSS/Area Study Programme sanctioned to different Schools/Centres of the University. It also deals with Corpus Fund generation and Utilization of Corpus Fund Interest, Endowments, Chairs along with International Collaboration.

JNU has signed 118 Memoradum of Agreements (MoUs), 45 Agreement of Cooperation (AoCs) and 8 Student Exchange Agreements with different National/International University/Institutes till 31 March, 2011.

MoUs signed with various foreign Universities/Institutions during the period 1 April, 2010 – 31 March, 2011 are:

- University of Warsaw, Poland
- University of Humboldt, Berlin, Germany
- Seoul National University, Korea
- Wurzburg University, Germany
- University of Paris, France
- University of Edinburgh

Agreement of Cooperation signed with various foreign Universities/Institutions during the period 1 April, 2010 - 31 March, 2011

- University of Cyprus
- University of Leipzig, Germany
- Centre for Modern Indian Studies (CeMIS), Georg-August Universitaet Goettingen, Germany
- University of Applied Sciences, (HTW) Berlin
- Wuhan University, China
- Agreement with Daito Bunka University, URDU Language, Tokyo, Japan
- Azerbaijan University

Student Exchange Agreement signed with various foreign Universities/Institutions during the period 1 April, 2010 – 31 March, 2011

- University of Humboldt, Berlin, Germany
- Seoul National University, Korea
- King's College, London

Central Facilities

University Library

The University Library is a Knowledge Centre which has rich resources in Social Sciences, Humanities and Sciences. It is a nine-storey building situated in the midst of the academic complex of the University and is the hub of all academic activities of the University. The Library is completely automated and remains open from 9.00 a.m. to 8.00 p.m. throughout the year and during the examination days, the working hours are extended upto midnight for 45 days each semester. However, the Reading Room and Textbook Section remain open upto midnight on all working days except Sundays. The General Reading Hall is being kept open round the clock throughout the year.

To meet the needs of the visually impaired students of the University, a special unit named after *Helen Keller*, has been established in the Reading Hall at the Ground Floor. Twenty four computers have been installed exclusively for the use of visually impaired students for making them self dependent learner, for accessing OPAC and Internet Browsing. The Library has also created Information Browsing Unit for the Faculty Members at the Ground Floor. The Cyber Library is located at Ground Floor with 200 Computers for the students and research scholars to access the available online resources. The faculty publications have also been placed at the Ground Floor.

Readers' Services

A total of 9690 students, faculty members and scholars from other Universities/Institutions both within and outside the country, used the Library facilities.

Resource Sharing

The JNU Library is a member of Developing Library Network (DELNET), Information and Library Network Centre (INFLIBNET). Under the Document Delivery Service initiated by INFLIBNET, the Library has been providing journal articles on request. The Library borrowed 523 documents and loaned 544 documents to other libraries through DELNET.

Acquisition Programme

- a) The Library acquired 5609 volums during the year. Of these, 4572 were received as gifts from eminent persons and organizations. The total Library Collection was 5,63,061 volumes at the end of the year under review. The expenditure on purchese of books was 18:05 lacs, while a sum of Rs. 4:69 coroe, was spent on subscriptions to journal.
- b) E Journals/ Online Databases: During the period under report, the Library subscribed to the following 17 e-Journals/ Online Databases:
- (i) American Society for Microbiology (ASM)
- (ii) BBC Monitoring online
- (iii) EBSCO
- (iv) Elsevier/Science Direct
- (v) Henery Stewart Talk Collection
- (vi) InderScience
- (vii) ACMDL
- (viii) IEL
- (ix) Indiastat.com
- (x) Manupatra
- (xi) Nature Publishing Group
- (xii) Prowess
- (xiii) Science online
- (xiv) IGI
- (xv) Scifinder
- (xvi) CEIC Emerging Markets
- (xvii) INDLAW

c) Exchange of Publications: The Library exchanged 45 academic journals with our quarterly journal "International Studies", published by the School of International Studies.

Humanities Division (Afro-Asian and European Languages)

The Library has some rare and unique holdings in French, German, Portuguese, Russian, and Spanish languages. Oriental Languages collection like Urdu, Arabic, Persian and other Indian Languages is also quite rich and in demand. Scholars from India and abroad make use of this unique collection.

Exim Bank – JNU Economics Library

The Exim Bank – JNU Economics Library specializing in the discipline of Economics, was opened in July 2000 as a part of JNU Library system. The Library is located in the Mini Academic Complex in quiet natural surroundings. The Library has a collection of 14,005 books and 2735 back volumes of 56 journals in the field of Economics for the use of the research scholars and faculty members of the School of Social Sciences and International Studies. On-line Public Access Catalogue (OPAC), borrowing facilities, reference and photocopying facilities have been provided. The Exim Bank Library acquired 226 books during the year under report.

Automation and Networking

The Library is using Virtua, Integrated Library Management Software (VTLS) for housekeeping jobs in different sections viz. Processing Section, Periodicals Section, Documentation Section, Readers' Services Section, Humanities Division, Science Division and in Issue/Return.

OPAC (Online Public Access Catalogue)

The Library Catalogue can be accessed online. The entire collection of JNU Library including Language books - French, German, Spanish, Arabic, Persian, Urdu and Hindi etc can be searched through OPAC of JNU Library. Library Catalogue is placed on the Library page of the JNU website - www.jnu.ac.in.

Seminars/Conferences attended by the Library Staff

- Shyamala Moorthy and Madhu Pathak, Assistant Librarian, attended the 2nd International Symposium on ETTLIS 2010, Jaypee University of Information Technology (JUIT), Wakhnaghat (HP), 3 5 June, 2010.
- Neena Kapoor, Assistant Librarian and Pushpa Arora, Professional Assistant attended the 13th National Conference on Knowledge, Library and Information Networking (NACLIN, 2010), BITS, Goa, 15 18 June, 2010.
- S.C.Sharma, Assistant Librarian participated in the International Conference on the Convergence of Libraries, Archives and Museums at NIFT, New Delhi, 15 17 February, 2011.

University Science Instrumentation Centre

During the period of report the centre executed total 241 jobs of design, fabrication and repair of scientific equipment/instruments of various science schools. Most of these jobs were related to mechanical, electrical, carpentry and electronics areas.

Fabrication of Instruments

The facility of design and fabrication of USIC was used by the researchers of various science schools and a number of instrument parts and attachments of equipment wre fabricated.

Maintenance of Computers of the University

The Computer Maintenance Cell of the centre is providing the service of looking after the hardware maintenance of more than 3000 computers and related peripherals such as printers, UP's and scanners supplied by the University to the offices and the faculty. The administration of antivirus to the computers of the University is also done by the centre. The RAM of some old PC's were upgraded so that new software can run smoothly.

Invited Talks/Guest Lectures

Prof. Shatendra K. Sharma, Director USIC delivered the following expert talks during the year:

- X-ray Fluorescence Spectroscopy at CSIR NPL complex New Delhi to the participants of CSIR international workshop on 30 March, 2011.
- Delivered an invited talk on "Nanotechnology Materials and Applications" at KIIT College of Engineering Gurgaon on 11 12 February, 2011.

Research Publications

- Shatendra K Sharma, and Poonam Sharma (communicated) Cu₂O Nanostructures: Effect of Reducing Agent and Surfactant
- Shatendra K Sharma, and Poonam Sharma (communicated) Electron Microscopic Investigations of Cuprous Oxide nano-whiskers
- Shatendra K Sharma, Poonam Sharma and Harbhajan S Bhatti, Effect of Surfactant and Reducing Agents on the Morphological Growth of Cu₂O Nanoparticles

Advanced Instrumentation Research Facility (AIRF)

Advanced Instrumentation Research Facility (AIRF) is a specialized research facility housing 21 sophisticated state of art instruments with various supporting facilities under a common platform. The prime aim of AIRF is to provide a core research facility of latest and advanced analytical instruments for research in the application areas of physical, environmental, biological, chemical and interdisciplinary areas of science. The AIRF is involved in facilitating and catering to the interdisciplinary applications of research to all the Science Schools, School of Social Sciences (in the field of material research) at JNU, academic/ research institutes and the private Companies/ industries in and outside Delhi.

Presently, AIRF is housing following equipments:

S. No.	Name of the Instrument				
	Major Equipments/ Laboratory Facilities				
1.	Transmission Electron Microscope (TEM)	12.	X-ray Diffractometer (XRD) for Macromolecules & Protein Crystallography		
2.	Scanning Electron Microscope (SEM)	13.	Surface Plasmon Resonance (SPR) Spectrometer		
3.	Gas Chromatograph Mass Spectrometer (GCMS)	14.	Capillary Electrophoresis System		
4.	Laser Confocal Microscope with Fluorescence Correlation Spectroscopy (FCS)	15.	Liquid Nitrogen Plant		
5.	Time Resolved Fluorescence Spectrometer (TRFS)	16.	500 MHz Nuclear Magnetic Resonance (NMR) Spectrometer with solid state attachment (CP-MAS)		
6.	Flow Cytometer and Cell Sorter	17.	XRD Protein Crystallization Laboratory		
7.	Circular Dichroism (CD) Spectrometer with Stopped Flow	18.	TEM & SEM Sample Preparation Laboratory		
8.	FT-IR/ Raman Spectrometer with Microscope	19.	Live Imaging Laboratory: i) Real Time Laser Scanning Confocal Microscope Model A1R with motorized		

			 inverted microscope having Live Cell and Spectral Imaging ii) Fully Motorized Laser Total Internal Reflection Fluorescence (TIRF) Microscope iii) Integrated Live Cell Imaging Set-up iv) Trinocular Research Microscope (anti-fungus type) for bright field, phase contrast, DIC, polarizing and digital camera attachment v) Trinocular Microscope (anti fungus type) with digital camera system
9.	Wavelength Dispersive X-ray Fluorescence (WDXRF) Spectrometer	20.	Femtosecond Laser Laboratory: Femtosecond Laser Source (MaiTaiHP, Spectra Physics) with Fluorescence Up- conversion Spectrometer (FOG100-DX, CDP)
10.	Energy Dispersive X-ray Fluorescence (EDXRF) Spectrometer	21	 Mass Spectrometry Laboratory: 1. Liquid Chromatography Mass Spectrometry (LCMS) 2. MALDI- MS:
11.	X-ray Diffraction (XRD) System for Powder/ Thin Films with low temperature attachment		
	Minor Equipments/ Lab	orator	v Facilities
22	Inverted Research Fluorescence Microscope	29.	Mixed Signal Oscilloscope 2 + 16 CH 350 MHz
23	Two Sample Preparation Laboratories with some Basic Facilities equipped with refrigerated and non- refrigerated micro-centrifuges, pH meters, weighing balances, ice machines, vortex mixers etc.	30.	-80 [°] C Deep Freezer
24.	Critical point Dryer	31.	-20 [°] C Deep Freezer
25.	Turbo Freeze Dryer with liquid nitrogen fed cold stage	32.	MQ Plant
26.	Manual Hydraulic Press for FTIR	33.	Incubators and shakers
27.	Semi Automatic 40Ton Hydraulic Press for XRF sample preparation	34.	Laminar flow benches
28.	Muffle Furnace (1400 °C working temperature; size:	35.	Chemical hoods

AIRF is headed by Honorary Director – Prof. Rakesh Bhatnagar from School of Biotechnology, JNU, and presently, AIRF has two faculty members. AIRF faculty members facilitate technical and intellectual support in terms of:

- Providing technical services to facility users by facilitating their experimentation on these highly advanced instruments.
- Giving vital support/ inputs for analysis of the data generated and design of future experiments.
- Training researchers, students (undergraduate, postgraduate, PhD scholars etc), especially young investigators, and empowering them with knowledge on interdisciplinary applications of such advanced techniques.
- Carrying research work with own research grants and awards.

200x200x300 mm)

- Facilitating the day to day smooth running of AIRF by providing essential administrative assistance for various AIRF activities.
- Arranging, conducting and organizing seminars/ trainings/ workshops/ conferences for all users.
- Training in-house staff members for latest developments and updates for respective instrumentation facility.
- Up gradation of existing state of art instrumentation facilities and introduction of new facilities.
- Arranging financial grants to support various activities.

Of special mention is that AIRF functions efficiently taking technical and intellectual inputs from the respective JNU faculty member in-charges who have specialized expertise in existing and upcoming AIRF facilities. This core Management Group of such Faculty in charges along with AIRF faculty members are contributing significantly in

managing regular research, administrative/ official and academic activities of AIRF and are helping to develop the different expertise. The Core Faculty members include the following:

- Arun K. Attri, School of Environmental Sciences (GCMS, WDXRF, EDXRF);
- Dipankar Ghosh, Special Centre for Molecular Medicine (Mass Spectrometry);
- Kavita Arora, Advanced Instrumentation Research Facility (SPR, Galvanostat-Potentiostat);
- Pritam Mukhopadhyay, School of Physical Sciences (NMR);
- Rajiv Bhat, School of Biotechnology (CD spectroscopy, Stopped Flow technique);
- Samudrala Gourinath, School of Life Sciences (XRD Protein & XRD Protein Crystallization);
- Sneha Sudha Komath, School of Life Sciences (CD spectroscopy, Stopped Flow technique);
- Sobhan Sen, School of Physical Sciences (TRFS, Femtosecond Laser Laboratory & FCS as part of Confocal);
- Subhasis Ghosh, School Physical Sciences (FTIR, SEM, TEM, XRD Powder);
- Tulika Prasad, Advanced Instrumentation Research Facility (Confocal, FACS, Live Imaging, GCMS, WDXRF, EDXRF).

New Facilities Introduced in AIRF during 2010-2011

AIRF has been equipped with following newly procured major and supporting basic instrumentation facilities for which preparation of workstations and operator training process was initiated:

I) Major Instrument Facilities:

- Mass Spectrometry Laboratory
 - LCMS Waters SYNAPT G2 with 2D nano ACQUITY System.
 - MALDI MS ABI Sciex 5800 TOF/TOF System with LC-MALDI.
- Live Imaging Laboratory:
 - Nikon Real Time Laser Scanning Confocal Microscope Model A1R with motorized inverted microscope having Live Cell and Spectral Imaging Model Ti-E
 - Nikon Fully Motorized Laser Total Internal Reflection Fluorescence (TIRF) Microscope Model Ti-E
 - Nikon Integrated Live Cell Imaging Set-up Model Biostation IM-Q
 - Nikon Trinocular Research Microscope (anti-fungus type) for bright field, phase contrast, DIC, polarizing and digital camera attachment Model 80i.
- Femtosecond Laser Laboratory: Femtosecond Laser Source (MaiTaiHP, Spectra Physics) with Fluorescence Up-conversion Spectrometer (FOG100-DX, CDP); Jointly funded by JNU & DST (funds given to School of Physical Sciences)

II) Supporting basic Instrumentation Facilities:

- TEM & SEM Sample Preparation Laboratory Nikon Trinocular Microscope (anti fungus type) with digital camera system Model E200
- Two Sample Preparation Laboratories with some Basic Facilities
- Mixed Signal Oscilloscope 2 + 16 CH 350 MHZ Agilent Technologies Ltd MS07032A
- Critical point Dryer Quorum Technologies K850X
- Turbo Freeze Dryer with liquid nitrogen fed cold stage Quorum Technologies K775X

Seminars/Conferences/Symposia/Lectures/Demonstrations/Trainings Organized by AIRF

- Interactive Programme with brief introduction of instruments housed at AIRF for 20 International participants of Management Development Programme on Operation, Maintenance and Repair of Analytical Equipments (under ITEC/ SCAAP Programme sponsored by Ministry of External Affairs, New Delhi & Chandigarh) from 20 countries on 6 April, 2010 organised by Manoj Pratap Singh, Gajender Saini and Sandeep Sarpal.
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical training of instruments for teachers who are participating in the Orientation Course organized by the Academic Staff College of the University Grants Commission in April, 2010.

- Visit-cum-interactive training for live demonstration of instruments Dr. Jogen C. Kalita, Reader-cum In-Charge, Excursion Team for Animal Physiology & Biochemistry Group, Department of Zoology, Gauhati University, Assam and 4 M. Sc. students of Animal Physiology & Biochemistry Special Paper (4th Semester) on the use of instruments housed at AIRF on 12 April, 2010 by Manoj Pratap Singh.
- Interactive Programme with brief introduction of instruments housed at AIRF for Dr. Deepti Gupta and 4 students of M. Sc. Plant Biotechnology of TERI University as part of their study tour on 16 April, 2010 by Gajender Saini.
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical training of instruments housed at AIRF for teachers who are participating in the 15th Refresher Course in Environmental Sciences organized by the Academic Staff College of the University Grants Commission in association with the School of Environmental Sciences; J.N.U. on 20 April, 2010 by Ajai Kumar and Charu Tanwar.
- Training for operation and maintenance of Scanning Electron Microscope in High Vacuum ZEISS Scanning Electron Microscope – EVO 40 between 5 – 7 May 2010
- Summer training project titled "Advanced Analytical Instrumentation Research Techniques and their Applications" for Ms. N. Harika, student of IIIrd year B. Tech, Electronics and Instrumentation Engineering, Bapatla Engineering College, Bapatla, Andhra Pradesh between 4 May 5 June, 2010 by Tulika Prasad
- Summer training project titled "Overview of the Applications of Techniques in Advanced Analytical Instrumentation" for Ms. Sonal Agarwal, student of 6th Semester, B. Tech. Biotechnology, Amity University, Noida, UP between 25 May – 25 June, 2010 at AIRF by Tulika Prasad
- Summer training project titled "Principles & Applications of Advanced Analytical Instruments in Research" for Ms. Meenal Mathur, student of 4th Semester, B. Tech. Biotechnology/ Bioinformatics, Dr. D. Y. Patil Biotechnology and Bioinformatics Institute, Akurdi, Pune between 28 May – 28 June, 2010 by Tulika Prasad
- Summer training project titled "Principles & Research Applications of Advanced Analytical Instrumentation" for Ms. Pooja Chauhan, student of 4th Semester, B. Tech. Biotechnology, Amity University, Noida, UP between 25 May - 1 July, 2010 by Tulika Prasad
- Summer training project titled "Applications of Advanced Analytical Instrumentation" for Ms. Seep, B. Tech. Biotechnology, G.G.S.I.P. University, New Delhi, during June and July, 2010 by Kavita Arora
- Summer training project titled "Advanced Analytical Instrumentation and Applications" for Ms. Nisha Sadh, B. tech Biotechnology, 4th Semester, University Institute of Engineering and Technology, Kurukshetra University during July and August, 2010 by Kavita Arora
- Training and internship for project titled "Applications of Self assembled monolayer based DNA Biosensor for detection of Typhoid" to Mr. Ritwik Sharma, M. Sc. Biotechnology (IV sem) at IP PG College Bulandshahar (UP), during February to June, 2010 by Kavita Arora
- Training and internship for project titled "Application of Immunosensor for Pesticide detection" to Mr. Kirti Kumar Tiwari, undergraduate student from National Institute of Technology, Allahabad, during July to November, 2010 by Kavita Arora
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical training of instruments housed at AIRF for students (B. Sc. Biomedical Sciences, Acharya Narendra Dev College, New Delhi and B. Pharm, Jamia Hamdard University, New Delhi) organized jointly by AIRF & CIS, JNU between 8 June 10 July, 2010 through Andrew Lynn and Nisha Chandran, CIS; lectures delivered by A. K. Attri (SES), Sobhan Sen (SPS), Pritam Mukhopadhyay (SPS), Kavita Arora (AIRF), Tulika Prasad (AIRF), Gajender Saini (AIRF), Manoj Pratap Singh (AIRF), Manish Kumar (AIRF), Manju Malhotra (AIRF), Sandeep Sarpal (AIRF), Charu Tanwar (AIRF), Ajai Kumar (AIRF), Ruchita Pal (AIRF), S. C. P. Sharma (AIRF) and Anu Singh (AIRF)
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical introduction of instruments housed at AIRF for 28 students who are participating in the Summer Research Programme 2010, School of Life Sciences, JNU as part of their study tour on 22 & 23 June, 2010 by Gajender Saini, Manish Kumar, Ajai Kumar and Charu Tanwar
- Interactive Programme for demonstration of instruments housed at AIRF for 25 students and 4 officials of Jagdish Bose National Science Talent Search (JBNSTS) participating at the Talent Enrichment program in Delhi as part of their study tour on 22 June, 2010 by Gajender Saini, Manish Kumar, Ajai Kumar and Charu Tanwar
- "New Era in Flow Cytometry" on 1 July, 2010, lecture delivered by Dr. Aparna Sapra, Accuri Cytometers, India followed by Interactive Training with Group Discussion and Wet demonstration session on samples of the AIRF users, with class room theoretical and practical hands on training on Accuri C6 Flow Cytometer
- Interactive Programme for visit cum brief introduction on instruments for 15 students of Class XI and XII of Delhi Public School, R. K. Puram, New Delhi on 16 August, 2010 as part of their study tour by Manish Kumar and Charu Tanwar

- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical training of instruments for teachers participating in the 12th Refresher Course in Biotechnology organized by the Academic Staff College of the University Grants Commission in association with the School of Biotechnology; J.N.U. on 18 August, 2010 by Gajender Saini, Ajai Kumar and Charu Tanwar
- Interactive Workshop with Seminar, Wet Demo/ Live demonstration and Group Discussion on the applications of Flow Cytometer and Cell Sorter for the Masters and Ph. D. students of School of Biotechnology, J.N.U. on 27 and 30 August, 2010 by Tribhuwan Bind
- "Spectroscopic investigation of protein aggregation" on 11 October, 2010, lecture delivered by Rajesh Mishra, Lecturer, Center for Biotechnology, University of Allahabad
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical introduction of instruments for 16 undergraduate students and two teachers of Handique Girls' College, Guwahati, Assam as part of their study tour on 21 October, 2010 by Ajai Kumar and Charu Tanwar
- Interactive Programme with Live demonstration and class room theoretical and practical introduction of instruments for 45 M. Tech. (Biotechnology) students of Gautam Buddha University, Greater Noida, UP as part of their study tour on 24 November, 2010 by Manoj Pratap Singh, Manish Kumar and Ajai Kumar
- "An overview of the various Techniques & Applications of Live Imaging with reference to the upcoming Live Imaging Facility at AIRF (including applications of A1R, TIRF, Super Resolution Microscopy and Multiphoton Imaging)" on 24 November, 2010, lecture delivered by Yoichi Iki (Application Specialist, Nikon Corporation, Japan).
- "Applications of Integrated Live Imaging setup Biostation IM-Q on 24 November, 2010, lecture delivered by M. S. Tanwar (Bioscience Division, TOWA OPTICS, India)
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical training of instruments for teachers participating in the 72nd Orientation Course organized by the Academic Staff College of the University Grants Commission J.N.U. on 29 November, 2010 by Gajender Saini, Manish Kumar, Ajai Kumar and Charu Tanwar
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical training of instruments housed at AIRF for teachers participating in the 16th Refresher Course in Life Sciences organized by the Academic Staff College of the University Grants Commission in association with the School of Life Sciences, J.N.U. on 21 January, 2011 by Manish Kumar and Ajai Kumar
- Educational visit to the Live Imaging and Proteomics Laboratories and also other AIRF Laboratories as a part of training program for the participating members of the US-India Joint Research Training Program on 4 February 2011
- Interactive Programme with Group Discussion and Live demonstration with class room theoretical and practical training of instruments housed at AIRF for teachers participating in the 10th Refresher Course in Physics organized by the Academic Staff College of the University Grants Commission in association with the School of Physical Sciences, J.N.U. on 21 February, 2011 Ajai Kumar and Charu Tanwar
- Training and demonstration of three post graduate students from Shree P. M. Patel Institute of P. G. Studies and Research in Sciences affiliated to Sardar Patel University, Anand (Gujrat) on 21 March 2011.

Trainings/Seminars/Conferences attended / Accomplishments of AIRF members

- Tribhuwan Bind, Mo-flow operator attended the workshop on "Advance Training on Flow Cytometry" organized by Beckman Coulter India Pvt. Ltd. during 13-14 October, 2010 at Delhi.
- Charu Tanwar, Imaging Specialist, attended the seminar/demonstration of "Multiphoton Laser Scanning Confocal Microscope System Nikon A1R MP" at National Brain Research Center (NBRC), Gurgaon during 20 – 21 September, 2010
- Manoj Pratap Singh, System Analyst, attended the workshop on XRD course organized by PANalytical Gurgaon during 30 September 1 October, 2010
- Manoj Pratap Singh, System Analyst, Gajender Saini, System Analyst, Ruchita Pal, RA attended the training on "Low Vacuum ZEISS Scanning Electron Microscope-EVO 40" course organized by Carl Zeiss India Pvt. Ltd., during 7 – 8 June, 2010 at AIRF, JNU.

Publications Resulting from AIRF Usage

• Somlata, Bhattacharya S., Bhattacharya A. A C2 domain protein kinase initiates phagocytosis in the protozoan parasite Entamoeba histolytica. *Nature Communications 2011*, 2: 230.

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- Ahmad, A., Khan, A., Manzoor, N., & Khan, L.A. Evolution of ergosterol biosynthesis inhibitors as fungicidal against Candida. Microbial Pathogenesis2010, 48, 35–41
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- Khan A., Ahmad A., Manzoor N., Khan L.A. Antifungal Activities of *Ocimum sanctum* Essential Oil and its Lead Molecules. *Natural Product Communications 2010*, 5: 345-349.
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Eminent Visitors at AIRF

AIRF has been visited by many dignitaries from India and abroad and they have widely appreciated the set up. Some of them have been eager to use this facility in future and have given their valuable suggestions for further improvement of this facility to maximize its usage. Some of these distinguished guests who visited AIRF during year 2010-2011 include:

- President & Chief Operating Officer, Vaccines & Biopharmaceuticals, Panacea Biotec, Ltd., India (Dr. Lallan Giri);
- Senior Lecturer in Microbiology, Department of Biological Sciences, Birbeck, University of London (Dr. Sanjib Bhakta);
- Chancellor, JNU, New Delhi, India (Prof. Yashpal);
- Chairman, The University of Texas at EL PASO, Dudley & Professor of Chemistry, USA (Dr. Jorge Gardea-Torresdey);
- Biochemical Sciences Division, National Chemical Laboratory, Pune, India (Dr. Mukund V. Deshpande);
- Former Vice Chancellor and Professor Emeritus School of Life Sciences, JNU, New Delhi, India (Prof. P. N. Srivastava);
- Professor of Microbiology, Institut fuer Mikrobiologie, Heinrich-Heine-Universitaet Duesseldorf, Germany (Prof. Joachim F. Ernst);
- Department of Pharmaceutical Technology & Biochemistry, Gdańsk University of Technology, Poland (Prof. Slawomir Milewski);
- Department of Organic Chemistry, Gdańsk University of Technology, Poland (Dr. Maria J. Milewska);
- Deputy Director for Intramural Research, NIH & Chief, Laboratory of Cell Biology, National Cancer Institute (NCI-Bethesda) & former acting Director for the National Center for Human Genome Research, USA (Dr. Michael M. Gottesman);
- Section Chief, Biochemical Genetics Section, Laboratory of Molecular Biology, National Cancer Institute (NCI-Bethesda), USA (Dr. Susan Gottesman);
- Head, Transport Biochemistry Section, Laboratory of Cell Biology, National Cancer Institute (NCI-Bethesda), USA (Dr. Suresh V. Ambudkar);
- University of Bonn, Germany (Prof. Milan Hoefer);
- Zentrum fur Infektionsforschung, Universitat Wurzburg, Germany (Prof. Joachim Morschhauser);
- Ciudad Universitaria, Mexico (Prof. Antonio Peña);
- Faculty Fellow, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Bangalore (Dr. Kaustav Sanyal); Institute of Physiology, Academy of Sciences of the Czech Republic Vídeňská, Prague, Czech Republic (Dr. Hana Sychrová);
- Head of Dept. of Molecular Microbiology, Vlaams Instituut voor Biotechnologie (VIB) or Flanders Institute for Biotechnology, Katholieke Universiteit Leuven, Belgium (Prof. Johan Thevelein);
- Department of Biotechnology, National Institute of Pharmaceutical Education and Research (NIPER), Chandigarh, India (Dr. Nilanjan Roy);
- Group Leader, Vlaams Instituut voor Biotechnologie (VIB) Dept. of Molecular Microbiology, Katholieke Universiteit Leuven, Belgium (Dr. Patrick Van Dijck);
- Chief Scientist & Director of Molecular Spectroscopy Laboratory, The Institute of Physical and Chemical Research (RIKEN), Saitama, Japan (Dr. Tahei Tahara).
- Olympus Corporation, Japan (Dr. Noboru Takagi),
- Dept. of Biotechnology, University of Himachal Pradesh, Shimla (Prof. T. C. Bhalla)
- Director, National Physical laboratory, India (Dr. R. C. Budhani)
- University of Graz, Austria (Dr. Gunther Daum)

Achievements of collaborative Ph. D. student & Junior Research Fellows

- Ashutosh Singh (AIRF collaborative student) presented Poster titled "Interspecies Comparison of Candida Lipidomes" at FEBS Workshop on "Microbial Lipids: From Genomics to Lipidomics" held in Vienna, Austria, 13-15 May, 2010.
- Ashutosh Singh (AIRF collaborative student) presented talk titled "Interspecies Lipidomic Comparison of Candida" at "IMC9: The Biology of Fungi" held in Edinburgh, Scotland, between 1 6 August, 2010.
- Sunesh Sethumadhavan attended the "hands on" Scanning Electron Microscopy Training Programme on "System High Vacuum Training" conducted by Mr. Alok Tripathi, Carl Zeiss at AIRF SEM Facility between 5 7 May, 2010.

- Sunesh Sethumadhavan, Roshni Lakra and V. S. Radhakrishnan attended the "hands on" Scanning Electron Microscopy Training Programme on "System Low Vacuum Training" conducted by Mr. Alok Tripathi, Carl Zeiss at AIRF SEM Facility between 7 8 June, 2010.
- Dr. Zeeshan Fatima, Sunesh Sethumadhavan and V. S. Radhakrishnan attended the Workshop with "hands on" training on "High Speed Multiphoton Confocal Microscopy and Imaging 2010" conducted at National Brain Research Centre (NBRC), Manesar, Haryana in collaboration with Nikon Corporation, Japan; Towa Optics, New Delhi and Coherent Scientific, Australia represented by Laser Science, Mumbai between 22 23 November, 2010.

Guidance to trainees/research scholars/junior research fellows etc:

Kavita Arora

	Trainees	M. Sc. Research Interns	Junior Research Fellow	PhD Student enrolled
Number	02	02	02	01

Tulika Prasad

No. of Collaborative Ph. D	Junior Research	Post doctoral
Students	Fellows	Fellows
02	05	01

Participation in National/International Conferences/Seminars/Workshops

- Arora K., Young Investigators Meeting 2011 during 12 16 February, 2011 at Bhubaneswar, Orissa.
- **Tulika Prasad,** Workshop with "hands on" training on "High Speed Multiphoton Confocal Microscopy and Imaging 2010" conducted at National Brain Research Centre (NBRC), Manesar, Haryana in collaboration with Nikon Corporation, Japan; Towa Optics, New Delhi and Coherent Scientific, Australia represented by Laser Science, Mumbai between 22 23 November, 2010.
- **Tulika Prasad,** International 28th Small Meeting on Yeast Transport & Energetics (SMYTE) held at Manesar, Haryana between 23 -27 September, 2010.
- **Tulika Prasad,** Scientific visit to NEHU, Shillong and Department of Education for Science & Mathematics, NERIE, NCERT, Shillong. 21-23 May, 2010.
- Tulika Prasad, IYBA Review Meeting for IYBA awarded project at IIT, Guwahati. 20 May, 2010.
- Tulika Prasad, 10th ASM Meeting on Candida and Candidiasis. Miami, Florida, USA. March-April, 2010.

Lectures Delivered (Outside JNU)

• **Tulika Prasad,** "Characterization of novel mechanism of drug resistance Mediated by EFG1, a morphogenic regulator in Candida albicans, a pathogenic yeast" at IIT Guwahati, organized by Department of Biotechnology for DBT IYBA on 20 May, 2010.

Research Projects

- **Tulika Prasad**, "Characterization of novel mechanism of drug resistance Mediated by EFG1, a morphogenic regulator in Candida albicans, a pathogenic yeast" IYBA 2008 research grant awarded by DBT to carry out research for three years (2009-2012).
- **Tulika Prasad,** Jawaharlal Nehru University Sanction from DST Grant (4.5 lakhs) for PURSE Programme (2009-2012).

Memberships of Boards/ Committees (Outside JNU)

• Tulika Prasad, Member of American Society for Microbiology

Publications

Research Papers/ Book Chapters/ Research Articles

- Ashutosh Singh, **Tulika Prasad**, Khyati Kapoor, Ajeet Mandal, Mary Roth, Ruth Welti, Rajendra Prasad. Phospholipidome of Candida: Each species of Candida has distinctive phospholipids molecular species. OMICS: A Journal of Integrative Biology (2010), 14(6): 665-677. [Impact Factor 3.17; Citations 3].
- **Tulika Prasad**, Saif Hameed, Raman Manoharlal Chugh, Sudipta Biswas, Chinmay Mukhopadhyay, Shyamal K. Goswami and Rajendra Prasad. Morphogenic Regulator EFG1 Affects Drug Susceptibilities of Pathogenic Candida albicans. FEMS YEAST RESEARCH (2010), 10(5): 587-96. [Impact Factor 2.279; Citations 2].
- **Tulika Prasad**, Sunesh Sethumadhavan and Zeeshan Fatima. Altered ergosterol biosynthetic pathway an alternate multidrug resistance mechanism independent of drug efflux pump in human pathogenic fungi C. albicans. Microbiology Book Series No.3- Research paper accepted for publication under the section, "Science against microbial pathogens: communicating current research and technological advances." (2011).

Conference/ Seminar Papers

- Arora K., Participated and presented "Application of Direct Electrodeposited Gold nanoparticles for Fabrication of DNA biosensor" in Annual Young Investigators Meeting held in Bhubaneswar, Orissa (12 16 February, 2011)
- **Tulika Prasad**, "Analytical Instruments: Tools for Interdisciplinary Research" at Perkin Elmer Centre for Excellence for Analytical Sciences Laboratory at Hyderabad between 26 February to 1 March, 2011.
- **Tulika Prasad**, "Interspecies Lipidomic Comparison of Candida" at "IMC9: The Biology of Fungi" held in Edinburgh, Scotland, between 1 6 August, 2010 by one of my collaborative Ph.D. students.
- **Tulika Prasad**, "Characterization of novel mechanism of drug resistance Mediated by EFG1, a morphogenic regulator in Candida albicans, a pathogenic yeast" at IIT Guwahati, organized by Department of Biotechnology for DBT IYBA on 20 May, 2010.
- **Tulika Prasad**, "Interspecies Comparison of Candida Lipidomes" at FEBS Workshop on "Microbial Lipids: From Genomics to Lipidomics" held in Vienna, Austria, 13-15 May, 2010 by one of my collaborative Ph.D. students.
- **Tulika Prasad**, "Morphogenic regulator Efg1p affects drug susceptibilities in Candida albicans" at 10th American Society for Microbiology (ASM) conference on Candida and Candidiasis held at Miami, Florida, USA in March-April, 2010.

Trainings/Internships Imparted

- Arora K., Summer training project titled "Applications of Advanced Analytical Instrumentation" for Ms. Seep, B. Tech. Biotechnology, G.G.S.I.P. University, New Delhi during June July, 2010
- Arora K., Summer training project titled "Advanced Analytical Instrumentation and Applications" for Ms. Nisha Sadh, B. Tech Biotechnology, 4th Semester, University Institute of Engineering and Technology, Kurukshetra University during July August, 2010
- Arora K., Training and internship for project titled "Applications of Self assembled monolayer based DNA Biosensor for detection of Typhoid" to Mr. Ritwik Sharma, M Sc Biotechnology (IV sem) at IP PG College Bulandshahr (UP), during February June, 2010.
- Arora K., Training and internship for project titled "Application of Immunosensor for Pesticide detection" to Mr. Kirti Kumar Tiwari, undergraduate student from National Institute of Technology, Allahabad, during July November, 2010.
- **Tulika Prasad,** Organised International 28th Small Meeting on Yeast Transport & Energetics (SMYTE) held at Manesar, Haryana between 23 -27 September, 2010.
- **Tulika Prasad,** Workshop with "hands on" training on "High Speed Multiphoton Confocal Microscopy and Imaging 2010" conducted at National Brain Research Centre (NBRC), Manesar, Haryana in collaboration with Nikon Corporation, Japan; Towa Optics, New Delhi and Coherent Scientific, Australia represented by Laser Science, Mumbai between 22 23 November, 2010.
- **Tulika Prasad,** Workshop for training on Gas Chromatography Mass Spectrometry and Imaging at Perkin Elmer Centre for Excellence for Analytical Sciences Laboratory at Hyderabad between 26 February to 1 March, 2011.
- **Tulika Prasad,** Summer training project titled "Advanced Analytical Instrumentation Research Techniques and their Applications" for Ms. N. Harika, student of IIIrd year B. Tech, Electronics and Instrumentation Engineering, Bapatla Engineering College, Bapatla, Andhra Pradesh between 4 May to 5 June, 2010.

- **Tulika Prasad**, Summer training project titled "Overview of the Applications of Techniques in Advanced Analytical Instrumentation" for Ms. Sonal Agarwal, student of 6th Semester, B. Tech. Biotechnology, Amity University, Noida, UP between 25 May to 25 June, 2010
- **Tulika Prasad,** Summer training project titled "Principles & Applications of Advanced Analytical Instruments in Research" for Ms. Meenal Mathur, student of 4th Semester, B. Tech. Biotechnology/ Bioinformatics, Dr. D. Y. Patil Biotechnology and Bioinformatics Institute, Akurdi, Pune between 28 May to 28 June, 2010
- **Tulika Prasad**, Summer training project titled "Principles & Research Applications of Advanced Analytical Instrumentation" for Ms. Pooja Chauhan, student of 4th Semester, B. Tech. Biotechnology, Amity University, Noida, UP between 25 May to 1 July, 2010
- **Tulika Prasad,** M. Sc. Dissertation project titled "Study of Advanced Analytical Instruments and their applications in Life Scienc Research" for Ms. Dyuti Purkai, Student of M. Sc. Biotechnology, Lovely Professional University, Punjab between January to March, 2011
- **Tulika Prasad,** M. Sc dissertation project titled "Applications of Analytical Instruments in Modern Day" for Ms. Abhamayee Sahu, student of M. Sc. Microbiology, Lovely Professional University, Punjab between January to March, 2011.

Other Academic Activities

- **Tulika Prasad**, Reviewer of Annals of Clinical Microbiology and Antimicrobials (Impact Factor 3.27; published by BioMed Central, part of Springer Science + Business Media; ensures peer reviewed biomedical research; is open access).
- **Tulika Prasad**, Scientific visit to NEHU, Shillong and Department of Education for Science & Mathematics, NERIE, NCERT, Shillong between 21-23 May, 2010.
- **Tulika Prasad**, Scientific visit for training for Gas Chromatography Mass Spectrometry and Imaging techniques at Perkin Elmer Centre for Excellence for Analytical Sciences Laboratory at Hyderabad between 26 February to 1 March, 2011.
- Arora K., Reviewed five research papers from Analytica Chimica Acta (Impact factor 3.146), Journal of Physical Chemistry (Impact factor 4.189), The Open Nano-medicine Journal (Impact factor 1.642) and Sensors (Impact factor 1.573).

University Employment Information and Guidance Bureau (UEI&GB)

The Employment Information and Guidance Bureau has been organised on the pattern envisaged by the working group of National Employment Services for University Employment Bureau, approved by the Ministry of Labour in 1962. The Bureau has been functioning since 1976 in co-ordination with the Delhi Administration.

JNU contributes the services of a Professor - in - Charge as Chairman of the Bureau and also provides infrastructure facilities. The Bureau helps JNU students in seeking employment registration. Individual counseling and guidance is also provided to needy students.

During the year under review following number of students were given guidance and information by the Bureau

—	Registration Guidance	-	213
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- Individual Information 160
- Individual Guidance 168

Faculty Publications

School of Arts and Aesthetics (SA&A)

Journal Articles

- Mukherji, P D., "Popular Festivals, Popular Visual Culture and Modi Masks" in Democratic Culture: Historical and Philosophical Essays, ed. Akeel Bilgrami, Oxford, Routledge, 2011, pp. 199-208.
- **Mukherji, P D.**, "Making Art: Issues in Practices " in catalogue for Tolstoy Farm: Archive of Utopia, an Exhibition, held at Lalit Kala Akademi, April 27 May 19, edited by Gayatri Sinha, New Delhi, Lalit Kala Akademi, 2011
- Singh, Kavita, 'A history of now: modern and contemporary art museums in India.' Lead article, for Art India (The Art News Magazine of India), Mumbai, July 2010
- Singh, Kavita, 'The Temple's Eternal Return: Swaminarayan Akshardham complex in Delhi,' Artibus Asiae, Vol. 70. no. 1, June 2010
- Singh, Kavita, 'Repatriation without Patria: Repatriating for Tibet' Journal of Material Culture 15(2), June 2010
- Singh, Kavita. 'The Falling Statue and the Spinning Feather, ' review of exhibition This Too Shall Pass, at Bhau Daji Lad Museum, Art India, September 2010
- Singh, Kavita 'A Decade of Discovery,' review of The Khoj Book: Contemporary Art Practice in India, 1997-2000. Edited by Pooja Sood. Harper Collins, 2010
- Sawant, Shukla "The Institutional Afterlife of Colonial Art Education" in Varta Vol.3 No 1 Special issue on Art Education, Guest edited by Indrapramit Roy, January 2011, pp 6-11.
- **Dutt, Bishnupriya** Engendering Performance: Indian Women Performers in Search of an Identity. Delhi: Sage Publishers, 2010 (co authored with Dr. Urmimala Sarkar)
- Dutt, Bishnupriya "In Dialogue with Histories: The Dancer and the Actress," in Traversing Tradition, Eds. Urmimala Sarkar and Stephanie Burridge. Delhi, New York: Routledge, 2011 pp, 151-168
- Mazumdar, Ranjani "Terrorism, Conspiracy and Surveillance in Bombay's Urban Cinema," Social Research: An International Quarterly, guest edited by Arjun Appadurai and Arien Mack, Vol. 78, Number 1, Spring, 2011, U.S.A, 143-172
- Mazumdar, Ranjani "Satya" in Lalitha Gopalan ed. Twenty Four Frames: The Cinema of India. London: Wall Flower Press, 2010, 237-245
- Mazumdar, Ranjani "Friction, Collision and the Grotesque: The Dystopic Fragments of Bombay Cinema" in Gyan Prakash ed. Noir Urbanisms: Dystopic Images of the Modern City. Princeton, New Jersey: Princeton University Press, 2010, 150-184
- Mazumdar, Ranjani "The Man Who Was Seen Too Much: Amitabh Bachchan on Film Posters" in Tasveer Ghar: A Digital Network of South Asian Popular Visual Culture, Coordinated by Sumathy Ramaswamy, Christiane Brossius, Manishita Das and Yousuf Sayeed, 2010 http://tasveergharindia.net/cmsdesk/essay/106/index.html
- Mazumdar, Ranjani. Book review of Wanted Cultured Ladies Only: Female Stardom and Cinema in India, 1930-50s by Neepa Majumdar. University of Illinois Press, 2009, Journal of South Asian Popular Culture Vol. 9 Issue 2, 2011
- Mazumdar, Ranjani. Book review of First Person Jewish by Alisa S. Lebow. University of Minnesota Press, 2009, Screen, 52:2, 2011
- Ahuja, Naman P. 'Arched Portals'in The Book Review, Vol. xxxiv, No. 8, South Asia XVI, New Delhi, August 2010, pp. 85 86
- Ahuja, Naman P. 'MeriDilli 50/50: A survey of the changing arts 'scene' in Delhi', in Coffee Table, Taj Hotels and Mediascope Publicitas, Mumbai, Autumn 2010, Vol. 2, Issue 2, pp. 16 18
- Ahuja, Naman P. 'From the Kamasutra to Virtual Sex: Religion and Censorship of Erotica' in Mint (& The Wall Street Journal) published on 14.8.2010 by the Hindustan Times
- Ahuja, Naman P. 'The End of Innocence: Erotica and Censorship in India' July 2010 issue of Time Out Delhi.
- Alone, Y. S. "Evoking and Re-evoking of Past: a Discursive Process" in Art Concerns, August-September 2010www.artconcern.com (e-journal)
- Alone, Y. S. reviewed Ajanta by Arvind Jamkhedkar (Oxford University Press) in ICHR 37(1) 159-162.
- Alone, Y. S., "Contesting Categories of Orthodoxy: Interrogating Pseudo-Intellectualism Through J. Nandakumar's Visuals" in Exhibition catalogue of J. Nandakumar, August-September 2010
- Alone, Y. S., "Kalushit Buddhivadyana Chitrakar Nandakumar Yanche Challenge" (in Marathi) in Atmabhana April-September 2010
- Alone, Y. S., "Shaikshanik Kshetrache Bajarikaran" in Atmabhana, October-December 2010, pp 30-32 (in Marathi).

- Alone, Y. S., "Visuality: Past and Present". A souvenir published on the occasion of Buddha festival in January 6-9 Dikshabhoomi, Nagpur, pp-21-29, 2010
- Alone, Y. S., "Creating Intellectual and Cultural Consciousness: Twentieth Century Buddhism and Dr. Ambedkar" in Souvenir published by Bouddha Sabha Chembur, 14 October 2010, pp- 75-78.
- Bhaskar, Ira. "Padosi/ Shejari" in 24 Frames: The Cinema of India. Lalitha Gopalan, ed. London: Wall Flower Press, 2010, 36-45.

School of Biotechnology (SBT)

Journal Articles

- **Mukherjee K. J.,** Suman Tapryal, and Yogender Pal Khasa and "Single chain Fv fragment specific for human GM-CSF: selection and expression using a bacterial expression library" *Biotechnol J* 5 (10): 1078-89 (2010).
- Pati U., Mitochondrial Perturbance and Execution of Apoptosis in Platelet Mitochondria of Patients with Amyotrophic Lateral Sclerosis. M Shrivastava, S. Vivekanandhan, U Pati, M Behari, and T K. Das. *International Journal of Neuroscience*, 121, 149? 158, 2011.
- Pati U., Ultrastructural Variations in Platelets and Platelet Mitochondria: A Novel Feature in Amyotrophic Lateral Sclerosis. M Shrivastava, T K. Das, M Behari, Uttam Pati, Vivekanandhan. *Ultrastruct Pathol*, 35(2), 52? 59, 2011.
- **Dixit A.,** Gagan Chhabra, and L. C. Garg (2011) DNA polymerase III α subunit from *Mycobacterium tuberculosis* H37Rv): Homology modelling and molecular docking of and its inhibitor, *Bioinformation*. Accepted 16 March, 2011.
- **Dixit A.,** Shivani Agarwal, and Sunita Kumari Yadav (2011) Heterologous expression of Translocated promoter region protein, Tpr, identified as a transcription factor from Rattus norvegicus *Protein Expr Purif Epub* 2011. January 7. 77(1):112-117.
- Dixit A., Shivani Agarwal, Neeraj Mishra, and Shivangi Agarwal, Characterization of the active site and coenzyme binding pocket of the monomeric UDP- galactose 4'- epimerase of *Aeromonas hydrophila*. *Biochem. And Mol. Biol. Reports.* 43(6):419-426, 2010
- S.S. Maitra, S. Chug and N. Singh, "Semi optimal feed profiles for inorganic phosphate addition in tetracycline fermentation", International Journal of Biotechnology and Biochemistry Volume 6 Number 2 2010 Page. 339 350.
- Maitra S. S., "Chaotic Variation of Dissolved Oxygen Concentration During and Antibiotic Fermentation", Canadian Journal on Chemical Engineering & Technology Vol. 2 No. 1, January, 2011 page 60 73.
- Maitra S. S., and Ashok Kumar "Production of Active Ingredient of Malaria Vaccine as a Bulk Drug", Journal of the Institution of Engineers (India) Vol. 91, March, 2011 Page 3 11.
- Arya R., Tu, C, Ortega-Cava, C.F., Winograd, P., Stantona, M.J., Reddi, A.L., Dodge, I., Dimri, M., Clubba, R.J., Naramura, M., Wagnera, K., Band, V. and Band, H. Endosomal sorting complex required for transport (ESCRT) pathway-dependent late endosome/lysosome traffic regulates the localization of active Src at focal adhesions. *Proc. Natl. Acad. Sci. USA*, 2010, 107 (37), 16107-12

Conference Paper

Maitra S. S., Shukla Pal, S.K. Gupta, Neha Singh and Gopal Misra "Experimental determination of kinetic parameters for anacrobic digestion of MSW leachate for prediction of contaminant transport through vadose zone" page 45 – 60 Conference Proceedings National convention on Biotechnology and the Environment held at NIT Durgapur on 4 – 5 October, 2010.

Research Papers

- Arya R., Tu, C, Ortega-Cava, C.F., Winograd, P., Stantona, M.J., Reddi, A.L., Dodge, I., Dimri, M., Clubba, R.J., Naramura, M., Wagnera, K., Band, V. and Band, H. Endosomal sorting complex required for transport (ESCRT) pathway-dependent late endosome/lysosome traffic regulates the localization of active Src at focal adhesions. Proc. Natl. Acad. Sci. USA, 2010, 107 (37), 16107-12
- Tiwari S., Arya S, Sharma G, and Gupta P In Silico analysis of Ubiquitin/Ubiquitin-like modifiers and their conjugating enzymes in Entamoeba species, 2011 (Under Review)

Poster Presentation

- Mukherjee K. J., and Mahalik S., "Uncoupling Growth and Product Formation Kinetics to Design Improved Strains for Recombinant Protein Production in Escherichia Coli" in International Conference on Cellular & Molecular Bioengineering (ICCMB) held in Nanyand Technological University, Singapore 2 4 August, 2010
- Arya R., and Grover S. Role of GNE in cell adhesion. Young Investigato Meeting, Bhubaneshwar, Orissa, 13 17 February, 2011

School of Computer & Systems Sciences (SC&SS)

Journal Articles

- Karmeshu (with Shalabh Bhatnagar), "Monte-Carlo estimation of time-dependent statistical characteristics of random dynamical systems", *Applied Mathematical Modelling*, Elsevier, 35 (2011) 3063–3079.
- **K.K. Bharadwaj**(with D. Anand), "Utilizing various sparsity measures for enhancing accuracy of collaborative recommender systems based on local and global similarities." *Expert Systems with Applications*, Elsevier, 38(2011) 5101 5109.
- S. Balasundaram (with Rampal Singh), "On finite Newton method for support vector regression", *Neural Computing & Applications*, Springer, 19(7), 967-977, 2010
- S. Balasundaram (with Kapil), "On Lagrangian support vector regression", *Expert Systems with Applications*, Elsevier, 37, 8784-8792, 2010
- S. Balasundaram (with Kapil), "Weighted fuzzy ridge regression analysis with crisp inputs and triangular fuzzy outputs", *International Journal of Advanced Intelligence Paradigms, Inderscience*, 3(1), 67-81, 2011
- **D.K. Lobiyal**(with Yaser Mahmood A. Hamid), "Improved Power Control MAC Protocol for wireless Ad Hoc Networks" *WSEAS Transaction on Communication*, Vol. 10, Issue 1, 2011, USA, pp.1-11.
- **D.K. Lobiyal** (with Rishi Pal Singh), "Throughput Analysis of Receiver Initiated Collision Avoidance in Mobile Ad hoc Networks", *International Journal of Computer Applications*, vol. 16, no.6, 2011, pp.48-52
- **D.K. Lobiyal** (with Adwitya Sinha), "A Dynamic Aggregation Protocol for Energy Efficient Data Fusion in Wireless Sensor Network", *International Journal of Computer Applications*, vol.16, no. 3, 2011, pp.32-38
- **D.K. Lobiyal** (with R.S. Raw), "E-DIR: A Directional Routing Protocol for VANETs in a City Traffic Environment" *International Journal of Information and Communication Technology*, Inderscience Publishers, Vol. 3 No. 2
- **D.K. Lobiyal** (with V. Ramchand), "An Analytical Model for Power Control T-MAC Protocol", *International Journal of Computer Applications*, Volume 12– No.1, December 2010,pp 13-18
- **D.K. Lobiyal** (with Arun Kumar), "An Enhanced Efficient Broadcasting Scheme for Video-on-Demand System in Mobile Ad Hoc Networks", *International Journal of Power, Control, Signal and Computational* (IJPCSC) Vol2.No.4, 2010.
- **D.K. Lobiyal** (with Yaser Mahmood A. Hamid), "COMPOW Based PCM Protocol for Multi-Hop MANET", *International Journal of Computers and Applications*, ACTA Press, Vol. 33, Issue 2, DOI: 10.2316/Journal. 202.2011.2.202-2590
- **D.K. Lobiyal** (with Rishi Pal Singh), "Throughput and Delay Analysis of IEEE802.11 for Mobile Ad hoc Networks", *International Journal of Next Generation Computing (JNIT)*. Vol. 1, No. 3, 2011, pp. 12-20.
- **D.K. Lobiyal** (with Rishi Pal Singh), "Throughput Analysis of IEEE802.11 for Mobile Ad hoc Networks", International *Journal of Mobile Computing and Multimedia Communications (IJMCMC)* IGI Publishing, Vol.2, no. 3, 2010
- **D. P. Vidyarthi** (with Zahid Raza), "A Scheduling Model with Multi-Objective Optimization for Computational Grids using NSGA-II", *International Journal of Applied Evolutionary Computational*, 2010, Vol.1, Issue 2, 2010 pp. 74-94
- **D. P. Vidyarthi** (with Mohammad Anbar), "Buffer Management in Cellular IP Networks using Evolutionary Algorithms", *International Journal of Applied Evolutionary Computational*, Vol. 1, Issue 4, 2010
- **D. P. Vidyarthi** (with Mohammad Anbar), "Maximizing the Flow Reliability in Cellular IP Network using PSO", *International Journal of Interdisciplinary Telecommunications and Networking*, Vol. 3, No. 1, January-March 2011, pp.1-19
- **D. P. Vidyarthi** (with Zahid Raza), "A Computational Grid Scheduling Model To Maximize Reliability Using Modified GA", *International Journal of Grid and High Performance Computing*, Volume 3, Issue 1, 2011, pp 1-20.
- **D. P. Vidyarthi** (with Mohammad Anbar), "Comparative Study of two CPU Router Time Management Algorithms in Cellular IP Networks", *International Journal of Network Management*, Volume 21, Issue 2, March/April 2011, pp 120–129
- **R. K. Agrawal** (with Manju Bala), Optimal Decision Tree Based Multi-class Support Vector Machine, *Informatica*, Vol. 35, No. 2, pp. 197-209, 2011.
- **T.V. Vijay Kumar** (with Neeraj Jain), "Selection of Frequent Queries for Constructing Materialized Views in Data Warehouse", *The IUP Journal of Systems Management*, Vol. 8, No. 2, pp. 46-64, May 2010
- **T.V. Vijay Kumar** (with Anurag Goel and Neeraj Jain), "Mining Information for Constructing Materialised Views", *International Journal of Information and Communication Technology*, Inderscience Publishers, Volume 2, Number 4, pp. 386-405, 2010

- **T.V. Vijay Kumar** (with Ajay Kumar Verma), "Materializing Views in Data Warehouse", Communications in Dependability and Quality Management (CDQM), *An International Journal*, Volume 13, Number 3, pp. 76-85, September 2010
- **T.V. Vijay Kumar** (with Vikram Singh and Ajay Kumar Verma), Distributed Query Processing Plans Generation using Genetic Algorithm, *International Journal of Computer Theory and Engineering*, Volume 3, Number 1, IACSIT, pp. 38-45, February 2011
- Zahid Raza (with D. P. Vidyarthi), "A Scheduling Model with Multi-Objective Optimization for Computational Grids using NSGA-II", *International Journal of Applied Evolutionary Computational*, 2010, Vol.1, Issue 2, 2010 pp. 74-94
- Zahid Raza (with D. P. Vidyarthi), "A Computational Grid Scheduling Model To Maximize Reliability Using Modified GA", *International Journal of Grid and High Performance Computing*, Volume 3, Issue 1, 2011, pp 1-20.
- Aditi Sharan (with Manju Lata Joshi), "An algorithm for finding document concepts using semantic similarities from Wordnet ontology", *International Journal of Computational Vision and Robotics*, Inderscience Publisher, Issue Volume 1, Number2/2010, pp. 147-157

Chapters in Books

- **D.K Lobiyal** (with A.K Mishra), "miRNA prediction using Computational approach" in Current trends in Bio medical research, Springer Verlag, March 2011, pp. 75-82 (696)
- **D.P. Vidyarthi** (with Zahid Raza), "A Replica Based Co-Scheduler (RBS) for Fault Tolerant Computational Grid", Edited by Emmanuel Udoh, Cloud, Grid and High Performance Computing: Emerging Applications, IGI Global, 2011, ISBN13: 9781609606039, ISBN10: 1609606035.
- Aditi Sharan (with Hazra Imran), "Genetic Algorithm Based Model for Effective Document Retrieval", Intelligent Control and Computer Engineering, Lecture Notes in Electrical Engineering, 2011, Springer, Volume 70, 191-201, DOI: 10.1007/978-94-007-0286-8_16
- Zahid Raza (with D. P. Vidyarthi), "A Replica Based Co-Scheduler (RBS) for Fault Tolerant Computational Grid", edited by Emmanuel Udoh, Cloud, Grid and High Performance Computing: Emerging Applications, IGI Global, 2011

Conference/Seminar papers

- K.K. Bharadwaj (with D. Anand), "Adaptive user similarity measures for recommender systems: a genetic programming approach." in proceedings of the 3rd IEEE International Conference on Computer Science and Information Technology (IEEE ICCSIT 2010), July 9 11, 2010, Chengdu, China
- K.K. Bharadwaj (with K. Madhu), "Revenue Estimation and Quantification in Sponsored Search Auctions: An Inductive Learning Approach", in proceedings of the Second International Conference on Data Engineering and Management (ICDEM), Tiruchirappalli, India. July 29-30, 2010, Lecture Notes in Computer Science (LNCS), Vol.-6411, Springer-Verlag
- K.K. Bharadwaj (with Shweta Tyagi), "A Hybrid Recommender System using Rule-based and Case-based Reasoning." in proceedings of the 3rd IEEE International Conference on Computer and Automation Engineering (ICCAE 2011), 21-23, January 2011, Chongqing, China
- S. Balasundaram (with Kapil), "Application of error minimized extreme learning machine for simultaneous learning of a function and its derivatives", in an international workshop on Extreme Learning Machines (ELM2010), University of South Australia, Adelaide, Australia, December 7, 2010
- **Parimala N** (with Vinay Gautam), "CIS: Change Identification System", KEOD 2010, in the proceedings of the International Conference on Knowledge Engineering and Ontology Development, October 2010
- **Parimala** N (with A. Saini), "Decision Support Web Service", in proceedings of the seventh International Conference on Distributed Computing and Internet Technology (ICDCIT-2011), February 2011, pp. 221-231
- **D.K. Lobiyal** (with Buddha Singh), "A MAC Approach for Dynamic Power Control In Wireless Sensor Networks", proceedings of the IEEE Symposium on Computers & Informatics, held on March 20-22, 2011
- **D.K. Lobiyal** (with Arun Kumar), "An Enhance Efficient Broadcasting Scheme for Video-on-Demand System in Mobile Ad Hoc networks", in proceedings of the International Conference on Communication Control and Computing Technology (ICCCCT'10), October 7-9, 2010.
- **D.K. Lobiyal** (with Prashant Singh), "DSR with Link Prediction using Pareto Distribution" in the proceedings of the international Conference on Networking and Information Technology, ICNIT, Philippines, June 11-12, 2010, pp.29-33.

- **D.K. Lobiyal** (with Ram Shringar Raw), "B-MFR Routing Protocol for Vehicular Ad hoc Network", in the proceedings of the International Conference on Networking and Information Technology, ICNIT, Philippines, June 11-12, 2010, pp.420-423
- **D.P. Vidyarthi** (with Zahid Raza), "A Comparative Study of FCFS and TBSS Scheduling Strategies for Parallel Computing System", 2nd International Conference on Information and Multimedia Technology (ICIMT 2010), December 28-30, 2010, Hong Kong, China.
- **D.P. Vidyarthi** (with Rekha Kashyap), "Weighted Deadline Driven Security Aware Scheduling for Real time Computational Grid", 2nd QWASP Ibero-American Web Application Security Conference, IBWAS, 2010, Lisboan, Portugal.
- **R. K. Agrawal** (with Manju Bala and Namita Aggrawal), "Performance Evaluation of Intrusion Detection System Using Optimal Decision Tree SVM", DMIN 2010, Las Vegas, Nevada, July 13-16, 2010
- **R. K. Agrawal** (with Rajni Bala), "Entropy Based Clustering to Determine Discriminatory Genes for Microarray Dataset", IC3 (1), 2010, proceeding published in Communications in Computer and Information Science, Volume 94, Part 8, 403-411, 2010.
- **R. K. Agrawal** (with Rajni Bala and Manju Sardana), "Relevant Gene Selection Using Normalized Cut Clustering with Maximal Compression Similarity Measure", PAKDD 2010, Part II, proceeding published in Advances in Knowledge Discovery and Data Mining Lecture Notes in Computer Science, Volume 6119/2010, 81-88, 2010
- **T.V. Vijay Kumar** (with Mohammad Haider), "Materialized Views Selection for Answering Queries", International Conference on Data Engineering and Management (ICDEM-2010), Tiruchirappalli, India, July 29-31, 2010, Lecture Notes in Computer Science (LNCS), Volume 6411, Springer Verlag
- **T.V. Vijay Kumar** (with Mohammad Haider), A Query Answering Greedy Algorithm for Selecting Materialized Views, International Conference on Computational Collective Intelligence Technologies and Applications (ICCCI-2010), November 10-12, 2010, Lecture Notes in Artificial Intelligence (LNAI), Volume 6422, Springer Verlag, pp. 153-162, 2010
- **T.V. Vijay Kumar** (with Kalyani Devi), A Materialized View Construction Framework for a Data Warehouse, in the proceedings of the International Conference on Information and Multimedia Technology (ICIMT-2010), December 28-30, 2010, Hong Kong, China, published by IEEE, Volume 3, pp. 165-169, 2010
- T.V. Vijay Kumar (with Mohammad Haider), Greedy Views Selection using Size and Query Frequency, International Conference on Advances in Computing, Communication and Control (ICAC3-2011), Mumbai, Communications in Computer and Information Science (CCIS), Volume 125, Springer Verlag, pp. 11-17, 2011
- **T.V. Vijay Kumar** (with Mohammad Haider), A View Recommendation Greedy Algorithm for Materialized Views Selection, International Conference on Information Systems Technology and Management (ICISTM 2011), Gurgaon, March 10-12, 2011, Communications in Computer and Information Science (CCIS), Volume 141, Springer Verlag, pp. 61-70, 2011
- Zahid Raza (with D.P. Vidyarthi), "A Comparative Study of FCFS and TBSS Scheduling Strategies for Parallel Computing System", 2nd Int. Conference on Information and Multimedia Technology (ICIMT 2010), December 28-30, 2010, Hong Kong, China.
- Aditi Sharan (with Hazra Imran), "Co-occurrence based predictors for estimating query difficulty", Hazra Imran and Aditi Sharan in IEEE ICDM Workshops 2010: 867-874, held in Sydney, Australia in December 2010
- Aditi Sharan (with Manju Lata Joshi), "Exploiting Ontology for Concept Based Information Retrieval", Aditi Sharan, Manju Lata Joshi, and Anupama Pandey in First International Conference on Information Systems for Indian languages: ICISIL 2011, Communications in Computer and Information Science, 2011, Volume 139, Part 1, 157-164, DOI: 10.1007/978-3-642-19403-0_25, Springer

School of Computational and Integrative Sciences (SCIS)

Books

• A chapter in the book by Kushwaha HR, **Ghosh I**, Pareek A. "General overview of bioinformatics tools in agricultural sciences in: Biotechnology in Agriculture and medicine" Principles & Practice. ed. Gupta AK, Pareek A, Gupta SM.(I. K. International, INDIA),2011

Research Papers

- Shrimal S., Bhattacharya S., Bhattacharya A. (2010) Serum-Dependent Selective Expression of EhTMKB1-95, a Member of *Entamoeba histolytica* B1 Family of Transmembrane Kinases. PLoS Pathogens 6 (6), e1000929.
- Vaz, C., Ahmad, H. M., Sharma, P., Gupta, R., Kumar, L., Kulshreshtha, R. and **Bhattacharya**, A. (2010). "Analysis of microRNA transcriptome by deep sequencing of small RNA libraries of peripheral blood." BMC Genomics 11(1): 288.
- Vishnoi, A., Roy, R. Prasad HK. & **Bhattacharya**, A. (2010) An anchor-based whole genome phylogeny (ABWGP): A tool for inferring evolutionary relationship among closely related organisms. PLoS ONE (11): e14159.doi:10.1371/journal.pone.0014159.
- Rout, AK, Padhan N, Barnwal, RP, **Bhattacharya**, **A**, Chary, KVR. (2011) Calmodulin-like protein of Entamoeba histolytica: Solution structure and calcium binding properties of partially folded protein. Biochem. 50, 181-193.
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- Singh, Swaran, "China's South Asia Policy: From Bilateral to Multilateral", in Smruti S. Pattanaik (ed.), South Asia: Envisioning a Regional Future, (New Delhi: Pentagon Press, 2011), pp. 217-236.
- Srivastava, Jayati, 'Contemporary Indian Politics and the Corporate Sector' in Ajay K Mehra, ed. Emerging Trends in Indian Politics the 15th General Election, New Delhi: Routledge, 2010, pp 275-303.

Other Articles

Centre for West Asian Studies

- P R Kumaraswamy, 'Uprisings in the Arab World', Options for GOI, IDSA Issue Brief 30 March 2011
- P R Kumaraswamy, 'The Saudi Succession Puzzle', IDSA Comment, 28 March 2011

Centre for Comparative Politics & Political Theory

- Nivedita Menon "Caste on the International Stage" *Economic and Political Weekly*, Vol 46 No. 03 January 15 January 21, 2011
- Nivedita Menon "Introduction" to Partha Chatterjee, *Essential Writings. Empire and Nation* Permanent Black, Ranikhet, 2010 and Columbia University Press, 2010

Centre for International Trade and Development

- **Bansal, Sangeeta,** (with A. Arora) Diffusion of Bt Cotton in India: Impact of Seed Prices and Technological Development, Discussion Paper 11-01, Discussion Papers in Economics, CITD, SIS, JNU.
- **Barua**, Alokesh, (June, 2010), "The RTAs and India's Entry into the ASEAN: Some Implications for the Northeast", Submitted for publication in an edited volume to be edited by Dr. Vandana Upadhayay.
- **Ray, Amit Shovon,** The Political Economy of Smoking Tobacco in India: Perspectives on Production, Consumption and Control, Monograph of Voluntary Health Association of India, VHAI Press: New Delhi, 2010. (with Saradindu Bhaduri)
- **Ray, Amit Shovon,** Drivers of Academic Research and Patenting in India: Econometric Estimation of the Research Production Function, Working Paper No 247, Indian Council for Research on International Economic Relations, New Delhi, April 2010. (with Sabyasachi Saha).
- Sarma, Mandira, "Index of Financial Inclusion". Discussion Paper 10-05, Discussion Papers in Economics, CITD, SIS, JNU.

Centre for East Asian Studies

- Lalima Varma "Japan's Policy towards South Asia: Shifting Paradigms" in Uno Takao (Edt.) in Changing Perceptions of Japan in South Asia in the New Asian Era : The State of Japanese Studies in India and other SAARC Countries [International Research Centre for Japanese Studies, Kyoto, 2011]pp. 231-240;
- Lalima Varma "Trends in Japan's Asia Policy, George P.A. (Edt.), Japanese Studies; Changing Global Profile, [Northern Book Centre, New Delhi, India, 2010], pp 64-76.

Centre for Russian and Central Asian Studies

• Patnaik Ajay, Comparing India's and China's approaches in Central Asia, OSCE Academy –Geneva Centre for Security Policy (GCSP) Central Asia Security Policy Brief # 2, Bishkek, 29 November 2010, available online on http://osce-academy.net/en/policybriefs/

Research Papers

Centre for Canadian, US and Latin American Studies

- Singh Priti, "Politics of Energy Cooperation in Latin America", in International Studies, vol. 46, no.4, October 2009, pp.457-470. (Published in 2011).
- Christopher .S Raj, "UN Reform and UN seat for India", Lok Sabha TV, 9 April 2010.
- Christopher .S Raj, "India's Nuclear Posture Security" Current Affairs AIR, 13 April 2010.
- Christopher .S Raj, "Indians Foreign Policy" Lok Sabha TV, 17 May 2010.
- Christopher .S Raj, "Indo –US Relations" Zee T.V. 1 November 2010.
- Christopher .S Raj, "Obama's India Visit" CNN-IBN7, 6 November 2010.
- Christopher .S Raj, "Obama's India Visit" CNN-IBN7, 8 November 2010.

Centre for European Studies

- Gulshan Sachdeva "Afghanistan & Pakistan Sign Trade & Transit Agreement" Central Asia-Caucasus Analyst, Vol. 12, No. 16, 2010.
- Gulshan Sachdeva, "Achieving Security in South Asia through Regional Economic Cooperation", Regional Integration Observer, Vol 4, No. 2, 2010
- Gulshan Sachdeva "Afghan Reconstruction: Rethinking International Role" South Asia Defence & Security Review, January February, 2011.
- Sharma, Sheetal, Whither Reservations?: Mainstream, Vol. XLVIII No. 27, Perspective Publications Private Ltd. New Delhi, 26 June, 2010

Centre for International Politics, Organization and Disarmament

- Choedon Yeshi, Article entitled "The United Nations Peacebuilding in Kosovo: The Coordination Issue" has been accepted for publication in the journal International Studies (New Delhi)
- Murthy CSR, (Co-authored with Caudia Meier), India's Growing Humanitarian Assistance, Berlin: Global Public Policy Institute Research Paper 13, March 2011.
- Murthy CSR, Meaning and Significance of Peace building⁶, Indira Gandhi National Open University, New Delhi (Teaching Material for postgraduate Course on Gandhi and Conflict Resolution, Unit No. 13), 2011.
- **Rajagopalan, Rajesh**, (with Deepa Ollapally) "The Pragmatic Challenge to Indian Foreign Policy", The Washington Quarterly 34:2 (Spring 2011), pp.145-62.
- **Rajagopalan, Rajesh**, "The Realist Case Against Nuclear Disarmament", (Commentary) Strategic Analysis 34:2 (2010), pp.175-179.
- Singh, Swaran, "Paradigm Shift in India-China Relations: From Bilateralism to Multilateralism", in Journal of International Affairs (Columbia University), Vol. 64, No. 2 (Spring/Summer 2011), pp. 155-168.
- Singh, Swaran, "Towards a Nuclear Weapons Free World: Indian Perspectives", Air Power: Journal of Air Power and Space Studies (New Delhi), Vol. 5, No. 3, Monsoon 2010 (July-September), pp. 113-129.
- Singh, Swaran, "National Security versus National Development: Debating Asian Practices and Paradigms", Millennial Asia (New Delhi), Vol. 1, No. 1 (January-June 2010), pp. 123-138.
- Srivastava Jayati, Book review of Sumit Ganguly, ed., India's Foreign Policy: Retrospect and Prospect, New Delhi: Oxford University Press, 2010 in India Quarterly, vol 66, no 3, September, 2010, 317-319.

Centre for Russian and Central Asian Studies

- Chenoy Anuradha, "Russia China Accord: New Vision", Defence and Security Alert, Vol. 2, issue 5, February, 2011.
- Chenoy Anuradha, "Does Russia Matter in India's Foreign Policy?" Indian Foreign Affairs Journal, Vol. 5, No.3, July-September, 2010, pp263-270.
- Chenoy Anuradha, "Conflict Models: How Relevant are they for Asia?" in Chandra Chari, edited, Superpower Rivalry and Conflict: The Long Shadow of the Cold War on the Twenty-First Century, Routledge, London, 2010
- Chenoy Anuradha, "The Left Parties and the Indo-US Nuclear Deal", in Amitabh Matoo and Happymon Jacob, Shaping India's Foreign Policy: People, Politics and Places, Har-Anand Publications, New Delhi:2010 [* Co-authored with Kamal Mitra Chenoy]
- Patnaik Ajay, "Migration Trends in Central Asia: Socio-economic dimensions", in V.A. Lamin (ed.) Demograficheskoe Prostranstvo Azii: Istoriya, Sovremmennost Gipotezi Bydushego, Novosibirsk, Russia, 2011
- **Patnaik Ajay,** "Russia in Central Asia: Collaborative Hegemonism, in Ajay Patnaik and Anuradha M. Chenoy (eds.) Traditional and Non-traditional Threats to Central Asian Security, KW Publishers, New Delhi (In Press)
- Sanjay Kumar Pandey, "Politics of Belonging: Identity and State Formation in Nagaland" in Gérard Toffin and Joanna Pfaff-Czarnecka (eds.), The Politics of Belonging in the Himalayas (New Delhi: Sage Publications, 2011), pp. 98 121.
- Sanjay Kumar Pandey, "Kazakhstan's Multi-vector Foreign Policy and India", in India Kazakhstan: Prospects for Strategic Partnership (Almaty: Kazakhstan Institute of Strategic Studies. 2011) pp 71 82.
- Sanjay Kumar Pandey, "Reassessing Russian Foreign Policy: Eurasianism and Pragmatism Combined" in K Santhanam ed. Eurasian Security Matters, (New Delhi: Allied Publishers Pvt Ltd, 2010) pp. 55 – 68. Upadhyay Archana, "Democratic Transformation in the Maldives: Problems and Prospects" in Dasgupta, Anindita and Ahmed, A.N.S (eds) Resurgence of Democracy (Routledge, 2010)

- Upadhyay Archana "Phenomenology of Violence in North East India: Issues and Challenges", Gandhi Marg, Vol.32, No.4, January-March 2011
- Upadhyay Archana, "Dynamic of Terrorism in North East India" in Tina Uys and Sujata Patel (eds) Exclusion, Social Capital and Citizenship: Contested Transitions in South Africa and India, Orient BlackSwan PVt Limited (forthcoming)
- Upadhyay Archana, "Regional Cooperation as an Anti-dote to Stalemate", in Graham Chapman and Bijay Mipun (eds) The New Security Agenda in Northeast South Asia, I.B. Tauris, 2011 (forthcoming)
- Upadhyay, Archana "Governance and Human Security Issues in Northeast India", in Deepak Mishra and Vandana Upadhyay (eds), From 'Frontier' to 'Gateway': Northeastern Region in Globalizing India, Sage Publications, 2011 (forthcoming)
- **Phool Badan**, "Environmental Degradation and Health Problems in Central Asia", in book from University of Mumbai, Mumbai; Himalaya Publication, 2011 (In Press).
- **Das Preeti D.**, "Identity of Ukrainians A historical perspective", in Eurasia Twenty Years After 1991 in retrospect, published by Maulana Abul Kalam Azad Institute, Kolkata (forthcoming)
- Kumar, Rajan, "Identity and Political Formations in Kazakhstan", in Ajay Patnaik and Anuradha Chenoy (eds.), Traditional and Non-traditional Threats to Central Asian Security, KW Publishers, New Delhi (In press)
- Kumar, Rajan, "Shanghai Cooperation Organization: Multilateralism or Countering US Influence?", in a book from University of Mumbai, India, 2011 (forthcoming)
- Kumar, Rajan, Global Shift of Power and Regional Security of India, in a book edited by N.K. Jha, 2011 (forthcoming)

Conference/Seminar Papers

Centre for European Studies

- **Bava, Ummu Salma,** Presented paper, "Consolidation of Democracy in CEE Countries" in international seminar on Central and East European: Two Decades after the Cold War, organised by the Centre for European Studies (CES), JNU and India-Europe Study Centres programme (IESCP), New Delhi, India, 14 15 March, 2011.
- Bava, Ummu Salma, Presented paper, 'EU-Asia Strategic Partnership' at Roundtable On "EU-Asia Strategic Partnership Form and Substance", organised by The European Union Centre (Euc), Singapore, 21 22 January, 2011.
- **Bava, Ummu Salma,** Presented paper, "European Engagement in Afghanistan: Challenges for CFSP" in international conference on European Engagement in Afghanistan, organised by the CES, JNU and IESCP, New Delhi, India, 22 23 November, 2010.
- **Bava, Ummu Salma,** Presented paper, "Emerging Power Alliances in Perspective: IBSA, BRIC, BASIC" in International conference on South Africa and Emerging Power Alliances: IBSA, BRIC, BASIC, organised by the Institute for Global Dialogue and Friedrich Ebert Stiftung, Pretoria, South Africa, 5 November, 2010.
- **Bava, Ummu Salma,** Presented Paper, "Indian Foreign Policy: Constructing a New Identity" in the 21 European Conference on Modern South Asian Studies, University of Bonn, Germany, 26 30 July, 2010.
- Bava, Ummu Salma, Presented Paper, "India –EU Relations" in the International Conference on Nationhood and Nation-building in South Asia Conference organised and co-sponsored by Centre for South Asia, Division of International Comparative and Area Studies, Stanford University and University of California, Berkeley EU Center for Excellence, Stanford, USA, 28 30 April, 2010.
- Jain, Rajendra K., "The European Union and South Asia," paper presented at the EUforAsia "Stakeholders" Roundtable "How Should the EU Package itself to Asia?", Residence Palace, Brussels, 9 April, 2010.
- Jain, Rajendra K., "The European Union and the Emerging Asian Powers," paper presented at "External Relations of the European Union: Contemporary and Geographical Perspectives," organised by the Centre for the Study of European Politics and Society, Ben-Gurion University, Konrad Adenauer Foundation, Jerusalem, 24-25 May, 2010.
- Jain, Rajendra K., "India's Role in ASEM," paper presented at an international workshop on "EU, Asia and Global Governance What Role for ASEM?", organised by the Leuven Centre for Global Governance Studies, Leuven India Fofus and the Inbev Baillet Labour Chair, at the University Foundation, Brussels, 31 August, 2010.
- Jain, Rajendra K., "The European Union and Emerging Asian Powers (China and India)," paper presented at the international conference on "European Common Foreign and Security Policy: Implications for India," organised by the Department of Politics and International Relations, University of Pondicherry and the India-EU Studies Centre Programme, Pondicherry, 11-12 October, 2010.

- Jain, Rajendra K., "India and the European Union," paper presented at the international conference on "European Union in Changing International Order: Issues and Concerns," organised by the Department of Political Science, Mangalore University and the India-EU Studies Centre Programme, Mangalore, 20-21 October, 2010.
- Jain, Rajendra K., "EU Foreign Policy and Multilateral Diplomacy: Indian and European Perspectives," paper presented at the international conference on "Unveiling New Chapters of Contemporary India-EU Studies," organised by the India-EU Studies Centre Programme and the Manipal Centre for European Studies, Manipal, 22 October, 2010.
- Jain, Rajendra K., "Regional Integration in Asia and the Role of India," at international seminar on "European Integration and Regionalism in Africa and Asia," organised by the Department of Political Sciences and Research Unit on Euro-African Relations, University of Pretoria, South Africa, 29 30 October, 2010.
- Jain, Rajendra K., "Indian Ideas of Regionalism," paper presented at an international workshop on "The Ideas of Regionalism in Asia", Deakin University, Melbourne, 11 12 November, 2010.
- Jain, Rajendra K., "The European Union, Afghanistan, and EU-Pak Relations since 9/11" paper presented at a seminar on "European Engagement in Afghanistan" by the Centre for European Studies and India-EU Studies Centre, JNU, New Delhi, 22 23 November, 2010.
- Jain, Rajendra K., "The Jean Monnet Chair," presentation at the workshop on Area Study Centres organised by the India-EU Studies Centre and the University Grants Commission, Taj Ambassador Hotel, New Delhi, 17 18 January, 2011.
- Jain, Rajendra K., "The European Union and Eastward Enlargement," paper presented at the international seminar on "Central and Eastern Europe: Two Decades after the Cold War," organised by the Centre for European Studies, JNU and the India-EU Studies Centre Programme, New Delhi, 14 15 March, 2011.
- **Gulshan Sachdeva** Presented a paper "The Economics of Peace Dividend in Manipur" at a seminar on The Peace Dividend, organised by the State Academy of Training, Imphal, 13 April, 2010.
- Gulshan Sachdeva, Presented a paper "Regional Economic Cooperation through Afghanistan: A Key to Peace in Eurasia," the International Conference on Changing Security Landscape of Eurasia: Role of regional Groupings Organised by ICAF, MAKAIAS, GIF, IIC New Delhi- 27-29 May 2010
- Gulshan Sachdeva, Presented a paper" EU-South Asia Economic Linkages" at the international seminar on European Union in Changing International Order: Issues & Concerns, Mangalore University, 20-21 October 2010.
- Gulshan Sachdeva, Presented a paper "Emerging Convergence between Economics of Transition and Development Economics" at the National Seminar Transition in the Post-Soviet Space: Political, Economic & Foreign Policy Dimensions, Centre for Russian & Central Asian Studies, JNU, 1-2 November 2010.
- Gulshan Sachdeva, Presented a paper "India-Russia Economic Ties" at the International Conference The Emerging Global Order: Perspectives from India & Russia organised by the Observer Research Foundation, New Delhi, 16-17 November 2010.
- Gulshan Sachdeva, Presented a paper "European Response to Regional Cooperation Issues in Afghanistan" at the international seminar on European Engagement in Afghanistan, organised by the Centre for European Studies, JNU, New Delhi, 22-23 November 2010.
- Gulshan Sachdeva, Presented a paper, "India Poland Bilateral Relations, at the international seminar "India & Poland in the Changing World" Indian Council for World Affairs, 7 December 2010
- Gulshan Sachdeva, Presented a paper" International & Regional Contributions to Afghan Reconstruction" at the international conference on Rethinking International Intervention in Afghanistan Organised by MAKAIAS and ICWA, New Delhi- 6-7 January 2011
- Gulshan Sachdeva, Presented a paper ,"India- Poland Bilateral Relations, at the Round Table Discussion "India & Poland in the Context of EU Global Aspirations" CES, SIS, JNU, 13 January, 2011
- Gulshan Sachdeva, Presented a paper, "India & the EU: Broadening Strategic Partnership Beyond Economics", at International Conference "India and the European Union: Economic Relations" Institute for Economic Growth, New Delhi, 14 January 2011.
- Gulshan Sachdeva, Presented a paper ,"Indo- Kazakh Economic Linkages in the Context of India's Emerging "Look-West" Policy, at the International Seminar India-Kazakhstan: Prospects for a Strategic Partnership Organised by ICAF, New Delhi, 18 January, 2011
- Gulshan Sachdeva, Presented a paper, "India Central Asia Economic Engagement, Presentation at Vivekanand International Foundation New Delhi, 15 February, 2011
- Gulshan Sachdeva, Presented a paper "The EU Response to Regional Integration Processes in South Asia at the European Union Studies Association Asia Pacific conference", Chulalongkorm University, Bangkok, 17-19 February 2011.

- Gulshan Sachdeva, Presented a paper "Two Decades On: Is Economics of Transition Converging with Development Economics" at the international seminar on Central and Eastern Europe: Two Decades after the Cold War, organised by the Centre for European Studies, JNU, 14-15 March 2011
- Gulshan Sachdeva, Presented a paper "Rethinking India-EU Strategic Partnership beyond Economic Ties" at a conference Emergence of India as Global Player, organised by the Global India Foundation, Jadavpur University, Kolkata, 24–26 March, 2011.
- Sarkar Bhaswati, Presented a paper on 'EU–Turkey: The Challenge of Translating Engagement to Membership' at an international seminar on European Union in Changing International Order: Issues and Concerns, organised by the Mangalore University, Mangalore, 20-23 October 2010
- Sarkar Bhaswati, Presented a paper on 'Russia in EU's Energy Radar' at the national seminar on Transition in the 'Post-Soviet space: Political, Economic, Social and Foreign Policy Dimensions', organised by the Centre for Russian and Central Asian Studies, SIS on 1 2 November, 2010.
- Sarkar Bhaswati, Presented a paper on 'The Nation Building Process in Afghanistan' at an international seminar on 'European Engagement in Afghanistan organised by the Centre for European Studies, SIS, JNU, New Delhi on 22-23 November 2010.
- Sarkar Bhaswati, Presented a paper on 'Regional Integration in South Asia: Chasing the EU Model' at an International Conference organised by the Asia-Pacific Association for EU Studies (EUSA-Asia Pacific) on "Assessing the External Impact of the Lisbon Treaty within the Asia-Pacific Region" in Thailand, hosted by Chulalongkorn University, Bangkok, 17 19 February 2011
- Sarkar Bhaswati, Presented a paper on 'Securing Minority Rights in New Democracies of Central Europe' in the international seminar on 'Central and Eastern Europe: Two Decades after the Cold War' organised by the Centre for European Studies, SIS, JNU, New Delhi on 14-15 March 2011.
- Sharma Sheetal, Presented paper titled 'Religion and Secularization in Central and Eastern Europe' at the International Seminar on Central and Eastern Europe: Two Decades after the Cold War organised by the Centre for European Studies, SIS, JNU, in association with the Indian Association for European Union Studies and Area Studies Program, JNU, New Delhi, on 14 15 March, 2011
- Sharma Sheetal, Presented paper titled 'Empowerment of Women in Afghanistan' at the international seminar on 'European Engagement in Afghanistan' organised by the Centre for European Studies, SIS, JNU, in association with the Indian Association for European Union Studies and Area Studies Program, at JNU, New Delhi on 22-23 November 2010

Centre for International Trade and Development

- **Barua, Alokesh** and Aparna Sawhney, "Structural Change, Economic Growth and Trade: Case for Regional Reallocation of Investment in India" APEA Conference, July 2010. (Published as Centre for International Trade and Development Discussion Paper DP 10-06, 2010)
- **Ray, Amit Shovon,** The Role of Trade Policy in India's Development Trajectory, International Conference on Trade Policies in International Comparison, University of Jordan, Amman, Jordan, 2-4 November, 2010.
- **Ray, Amit Shovon,** Shaping the Coordinates of India's Trade Policy Architecture: Domestic and International Drivers, Workshop on "Trade Policies in South Asia and South East Asia: Encouraging Regionalism?" Institute of South Asian Studies, National University of Singapore, Singapore, 20 October 2010.
- **Ray, Amit Shovon,** Perspectives on Public Funded Research for Technological Development: Insights from India's Technology Trajectory, ICRIER-IDRC International Conference on "Emerging Economies in the New World Order: Promises, Pitfalls and Priorities A Multi-Country Research Dialogue", New Delhi, 12-13 April 2010. (also Conference Convenor).
- Sawhney, Aparna, "Significance of Trade Facilitation: International Experience and Estimation", Workshop on Trade Facilitation in South Asia, Indian Council for Research on International Economic Relations, New Delhi, January 13, 2011. (paper presented in absentia)
- Sawhney, Aparna, "Trade, Technology Transfer and Climate Change", Seminar on Trade and Environment, Ministry of Environment and Forest and Madras School of Economics, October 2010.
- Sawhney, Aparna and Keswani Mehra, Meeta "Indian Perspective on Clean Energy and Energy Efficiency", IDRC-ICRIER Conference, April 2010.
- Sen Gupta, Abhijit, The Current State of Financial and Regulatory Framework in Asian Economies: The Case of India
- Sen Gupta, Abhijit, Capital Flows and Impossible Trinity
- Sen Gupta, Abhijit, Managing International Capital Flows: Evidence from India

Centre for International Politics, Organization and Disarmament

- Singh, Swaran, presented a paper on "Towards a Nuclear Weapons Free World: Indian Perspectives" at an International Conference on 'Exploring the Contours of Sino-Australian Security Cooperation in a Transitional Regional Context' jointly organised by China Institute of Contemporary International Relations (Beijing) and Australian National University (Canberra) at Canberra on 21-23 April, 2010.
- Singh, Swaran, presented a paper on "Towards a Nuclear Weapons Free World: Indian Perspectives" at an International Conference on 'Sino-Australian Security Cooperation in a New Context' jointly organised by Australian National University (Canberra) and China Institute of Contemporary International Relations (Beijing) at Beijing on 28-29 October, 2010.
- Singh, Swaran, presented a paper on "China's Grand Strategy for twenty-first century" at an international conference on 'China's Quest for Global Dominance: Reality or Myth' organised by United Services Institution (New Delhi) during 10-11 November 2010.
- Singh, Swaran, presented a paper on "China's Reconciliation and Regional Approach in Afghanistan" at international seminar on 'European Engagement in Afghanistan' organised by Centre for European Studies (SIS, JNU) during 22-23 November 2010.
- Singh, Swaran, presented a paper on "Sino-US Cooperation in Space: Implications for India" at a conference on 'The Contours of Sino-US Competition in the 21st Century and Implications for India' organised jointly by Institute for Peace and Conflict Studies, Institute for Defence Studies and Analysis and Integrated Defence Staff of Ministry of Defence (New Delhi) on 24 November 2010.
- Singh, Swaran, presented a paper on "India and the SCO: Better late than never", at Stockholm University's international workshop on 'Shanghai Cooperation Organization' at Stockholm (Sweden) on 16 December 2010.
- Singh, Swaran, presented a paper on "Domestic Constituencies of India's China Policy" at national conference on 'Impact of Domestic Politics on Foreign Policy' jointly organised by Association of Asia Scholars (New Delhi) and Centre for South Asian Studies, Rajasthan University (Jaipur) at Jaipur on 4 February 2011.
- Singh, Swaran, presented a paper on "Armed Violence in South Asia" at UN Regional Best Practices Seminar and Armed Violence Reduction and Prevention for South and Southeast Asia organised by UN Regional Centre for Disarmament and Peace (Kathmandu, Nepal) on 16-18 March 2011.
- Singh, Swaran, presented a paper on "Views from the Region: India and Japan" in an international conference on 'The Rise of China: Views from Key Countries' organised by Sciences Po, Paris on 28 March 2011.

Centre for Russian and Central Asian Studies

- **Patnaik Ajay,** "Labour Migration and Eurasian Integration", paper presented at the International Seminar on Prospects of a common Eurasian space, organised by the Centre for Strategic Studies under the President of the Republic of Tajikistan together with Rosa Luxemburg Foundation (Moscow office), 7 December, 2010, Dushanbe, Tajikistan
- **Patnaik Ajay**, "Migration Trends in Central Asia: Socio-economic dimensions", paper presented at the International Seminar on The Demographic Space of Asia: Past, Present and Hypothetical Future, Institute of History, Novosibirsk, 19-20 September, 2010, Novosibirsk, Russia
- Patnaik Ajay, Comparing India's and China's approaches in Central Asia", paper presented at THE 3RD GCSP-OSCE ACADEMY-NUPI-NESA SEMINAR, "CENTRAL ASIA 2010", 15-17 September, Bishkek, Kyrgyzstan
- **Patnaik Ajay,** India-Central Asia Ties: The Xinjiang Route during the Silk Road", paper presented at the International Symposium on Xinjiang and Central Asia in History, organised by the Xinjiang Academy of Social Sciences, 19-20 August 2010, Urumchi, China.
- **Patnaik Ajay**, "New Geopolitics & India in Central Asia', paper presented at the Second Central Eurasian Studies Society Regional Conference, 29-30 July 2010, Center for Black Sea and Central Asia (KORA), Middle East Technical University (METU), Ankara, Turkey.
- **Patnaik Ajay**, "Russia in Central Asia: Collaborative Hegemonies", paper presented at the 2010 World Convention of The Association for the Study of Nationalities (ASN), held at the Columbia University, New York, 15-17 April 2010.
- **Pandey Sanjay,** "India Russia Relations in the Emerging Global Order" at the international seminar on Emergence of India as a Global Player organised by the Global India Foundation, in collaboration with Maulana Abul Kalam Institute of Asian Studies on 24-26 March, 2011 at Jadavpur University Campus, Kolkata.
- **Pandey Sanjay**, "Russia and Central and Eastern Europe: The Politics of Energy" at the international seminar on Central and Eastern Europe: Two Decades after the Cold War organised by Centre for European Studies, SIS, JNU, New Delhi on 14-15 March, 2011.

- **Pandey Sanjay,** "Water security issues and Prospects for Cooperation in Central Asia" at the international seminar on Perspectives on Transforming India- Central Asia Engagement: Prospects and Issues organised by the Vivekanand International Foundation, New Delhi on 14-15 February 2011.
- Pandey Sanjay, "Afghanistan and Central Asia" at the international seminar on European Engagement in Afghanistan organised by the Centre for European Studies, SIS, JNU, and India EU Study Centre, New Delhi on 22 -23 November 2010.
- **Pandey Sanjay,** "World Economic Crisis: The Indian Experience" at the international conference on Outcome of Anti-crisis Programs and Priorities of Post-crisis Development organised by the Institute for the Study of Civil Society and Ministry of Economic Affairs, Government of Uzbekistan, held in Tashkent on April 12, 2010.
- **Pandey Sanjay**, "Kazakhstan's Eurasian Vision" at the international seminar on Kazakhstan in the 21ST Century organised by the Central Asian Studies Programme, CSCSEAS, SIS, JNU, New Delhi on 10 -11 February 2011.
- Upadhyay Archana, "Analysing Post-Soviet Politics: Issues and Challenges" in a national seminar on Transition in the Post-Soviet Space: Political, Economic, Social and Foreign Policy Dimensions, Centre for Russian & Central Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi, 1-2 November 2010.
- **Phool Badan,** Paper presented at a national seminar on "State and Democracy in Kazakhstan", organised by the Central Asian Studies Programme, Centre for South, Central and Southeast Asian Studies, SIS, on 10-11 February 2011.
- **Phool Badan**, Paper presented at an international seminar on "Islam in Central Asia in the Post-Soviet Period", organised by the Ottoman and Modern Turkish Studies, Indiana University- Bloomington Campus, USA on 11-12 September 2010.
- Das Preeti D., "Identity of Ukrainians A Historical Perspective" presented at the international conference Eurasia Twenty Years After 1991 in retrospect Maulana Abul Kalam Azad Institute, Kolkata 15 -17 February, 2011
- **Das Preeti D.**, "Role of cultures in understanding multicultural society" presented in international seminar by INDAPRYAL in collaboration with MAPRYAL held on 14-16 September 2010
- **Das Preeti D.,** "Representation of Social Tension in the film "12" of Nikita Mikhalkov" in the national seminar on Transition in the Post-Soviet Space: Political, Economic, Social and Foreign Policy Dimensions, 1-2 November 2010.
- **Das Preeti D.,** "Methodology of Teaching Russian to Social Science Students" paper presented in the international seminar held in October 2010 at the Centre for Russian Studies, SSL&CS, JNU.
- **Das Preeti D.,** "Minority Culture in the Nation Building Process in Central Asia Challenges and Opportunity", paper presented at the conference held on 17 18 March 2010 in the Academy of Jamia Millia Islamia, New Delhi.
- Kumar Rajan, "Global Shift of Power and the Regional Security of India", Pondicherry University, 16-17 September, 2010
- Kumar Rajan, A month-long workshop on "Advance Quantitative Methods in Social Sciences", University of Michigan, USA (June 20 July 16, 2010)
- Nalin Kumar Mohapatra, "Theorising Political Changes in Central Asia" in a national seminar on Transition in the Post-Soviet Space: Political, Economic, Social and Foreign Policy Dimensions, Centre for Russian & Central Asian Studies, SIS, JNU, New Delhi, 1-2 November 2010.
- Nalin Kumar Mohapatra "Methodological Inquiry Into Central Asian Studies- The Post-Soviet Period", in an international seminar on Eurasia Twenty Years After, 1991 in retrospect, organised by the Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, 15-17 February 2011.

Centre for Comparative Politics & Political Theory

- Menon Nivedita Invited Plenary speaker at the bi-annual international conference of Law and Social Sciences Network, Pune, December 2010, Lecture: 'Death, Dishonour and the Law'
- Menon Nivedita Invited to be one of 25 public intellectuals interviewed by Hans Ulrich Obrist, internationally renowned art curator, The Khoj Marathon in Delhi, January 2011
- Menon Nivedita Invited resource person to a workshop on Curating Indian Visual Culture Theory and Practice, February 2011, Kochi. organised by the India Foundation for the Arts (IFA), Bangalore and Association of Academics, Artists and Citizens for University Autonomy (ACUA), Vadodara; Public Lecture: 'Beyond the Sex/Gender Binary: Rethinking the Human'
- **Menon Nivedita** Visiting Professor at Pune University, February 2011; Public Lectures three: 'Reassembling India for the 21st century', 'Understanding the Ayodhya Judgement', 'Peace, Justice and Women: Not an easy equation?'
- Menon Nivedita Invited speaker on a plenary panel in an international conference organised by the Delhi University English Department, Postfeminist Postmortems? February 2011; Lecture: 'The disappearing body and feminist thought'

Centre for East Asian Studies

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- Chandra Janashruti, "Atomic Bomb Experience: The Nagasaki Chapter", in Unita Sachidanand and Fumiko Mizukawa (eds.), The Pen and the Sword War Literature in Asia, New Delhi: Indo-Japan Association for Literature & Culture, 2010.
- Singh Rupa, "Women in Early Post War Japan A Case Study of Hayashi Fumiko's Shitamachi", in Unita Sachidanand and Fumiko Mizukawa (eds.), The Pen and the Sword War Literature in Asia, New Delhi: Indo-Japan Association for Literature & Culture, 2010, pp. 87 93.

Centre for Linguistics

- Narang Vaishna and Asmita Laskar, "Assamese-English Bilingual Aphasia: L1-L2 Deficit and Translation Ability in 25 cases of Stroke", in Chengappa, Shyamala K. (ed.), Bilingual Aphasia, Mysore: AIISH, 2010, pp. 211-223.
- Pandey Pramod K.S., "On the Nature of Reason in the Present-day Research", in Hasnain, Imtiaz, S. and Chaudhary, S.C. (eds.), Problematizing Language Studies: Cultural, Theoretical and Applied Perspectives-Essays in Honour of of Rama Kant Agnihotri, New Delhi: Aakar Books, 2010, pp. 387-97.

- Pandey Pramod K.S., "Issues in the Acquisition of Foreign Language Phonology: Aspects of Korean Sound Structure for Hindi-speaking Learners", in Fouser, Robert J. (ed.), Contemporary Korean Linguistics: International Perspectives In Honour of Professor Sang-Oak Lee, Gyeonggi-do, Korea: Thaehaksa Publising Co, 2010, pp. 231-50.
- Manjali Franson, "On Language and the Assumed Unity of the Human Sciences", in: Dipanker Gupta (ed.), My Favourite Lévi-Strauss, New Delhi: Yoda Press. 2010, pp. 101-117
- Manjali Franson, "The Cognitive and Morphodynamical Turns", Translation of Chapter I, Jean Petitot, Cognitive Morphodynamics, Berne: Peter Lang. 2011, pp. 1-61.

Centre of Persian and Central Asian Studies

- Ansari, A.A., "Urdu Man Faris Rawayat Ki Tafhim O Tabir Aur Prof. Mohd. Hasan", Sarwarul Hoda (ed.), Prof. Mohammad Hasan: Naqqad aur Danishwar, New Delhi: Ghalib Institute, 2010.
- Ansari, A.A., "Introduction (Sokhan haye Goftni)", in Abdul Ali Azizi Faizi, Nazish e Nisbat, Karla, Mumbai: All India Bazm e Azizi, 2010.
- Ansari, A.A., "Haryana aur Farsi Akhbarat", in Ataurrahman Qasmi (ed.), 1857 aur Haryana, New Delhi: Shah Waliullah Institute, 2011.
- Ahmed Sk. Ishtiaque, Abstract article on Mahommedan Law: Complied from Authorities in the Original Arabic, in Muslim Civilizations Abstract Projects Publication, London: Agha Khan International University, 2010-2011.

Centre of Russian Studies

- **Basu Sankar**, "Tribute to Alexander Solzhenitsyn", in R. Saxena and R. Doraiswamy (eds.), Window into Russian Art and Society in the XXI Century, New Delhi, 2010.
- **Banerjee Ranjana**, "In Quest of 'Hurramabad': the Domain of Joy!" (in Russian), in proceedings of the International Seminar of INDAPRYAL on Window Into Russia: Art And Society In The XXI Century (held December 10-12, 2008), published in 2010.
- Karnati Ajoy Kumar, "Socio-Structural Changes and their Impact on Russian Language Structure", Proceedings of LSCAC 2010, the International Conference on Language, Society, and Culture in Asian Contexts (held at Mahasarakham University, Thailand January 6-7, 2010), published in May 2010, pp. 317-326.
- Karnati Ajoy Kumar, "The peculiarities of determinant of Telugu in comparison with that of Russian language", in papers on "Systemic Linguistics", Hyderabad: Centre for Study of Foreign Languages, School of Humanities, Central University of Hyderabad, 2011, pp 54-67.

Centre of Spanish, Portuguese, Italian and Latin American Studies

• Dhingra Anil K., "Religión, Secularization & Politics in India", in (ed. Various) East and West: Exploring Cultural Manifestations, Mumbai: Somaiya Publications Pvt. Ltd., 2010.

Research Papers in Seminars/Workshops/Conferences

Centre of Arabic and African Studies

- **Rahman Mujeebur**, "Socio-Political, Economic and Cultural Relations between India and Oman", at the International Conference on Literary and Cultural Legacy between India and Oman, organised by CAAS, SLL&CS, JNU, New Delhi, November 8-9, 2010.
- **Rahman Mujeebur**, "How to Develop Communication Skills in Arabic Language?", at the National Conference on Syllabi of Arabic Language and Literature in Indian Universities, organised by the Department of Arabic, Jamia Millia Islamia, New Delhi, February 22-23, 2011.
- **Rahman Mujeebur**, "Cultural Relations between India and Saudi Arabia through Haj and Indian Haj Travelogues", at the International seminar held alongside the Riyadh International Book Fair, organised by the Ministry of Culture and Information of KSA and Indian Embassy in Riyadh, Riyadh, March 1-3, 2011.
- **Rahman Mujeebur**, "Arabic Novel in Palestine: A Critical Study", at the National Conference on Novel Literature in Arabic in the Second Half of 20th Century, organised by the Department of Arabic, Delhi University, March 22-23, 2011.
- **Rahman Rizwanur**, "Relations of the State of Mysore with Oman", at the International Conference on Literary and Cultural Legacy between India and Oman, organised by CAAS, SLL&CS, JNU, New Delhi, November 8-9, 2010.

- Qutbuddin Md., "Contribution of India in the Enrichment of Arabic Literature", at the International Conference on Literary and Cultural Legacy between India and Oman, organised by CAAS, SLL&CS, JNU, New Delhi, November 8-9, 2010.
- Qutbuddin Md., "Abdur Rahman Munif in the light of his novel Mudunul Milh", at the National Conference on Novel Literature in Arabic in the Second Half of 20th Century, organised by the Department of Arabic, Delhi University, Delhi, March 22-23, 2011.

Centre for Chinese and South-East Asian Studies

- Mitra Sabaree, "From the 'Local' to the 'Global' in Chinese Culture: Images and Reflections in Literature", at the Fifth International Conference on Interdisciplinary Social Sciences, organised at the University of Cambridge, Cambridge, UK, August 2-5, 2010.
- Mitra Sabaree, "Crisis in Civilization and Beyond: Relevance of Tagore's Discourse Today", at the International Conference on Understanding Tagore: New Perspectives and New Research, organised by Peking University, Beijing, People's Republic of China, August 23-24, 2010.
- Mitra Sabaree, "Tagore Research in China: Towards a Reassessment?", at the Third All India Conference of China Studies, organised by the Institute of Chinese Studies, CSDS, New Delhi, and Hari Prasanna Biswas Centre for India China Cultural Studies, Jadavpur University, Kolkata, December 20-21, 2010
- Deepak B R, "Comparative study of literatures in China and India", at the Institute of World Religion, Chinese Academy of Social Sciences, Beijing, May 28, 2010.
- Deepak B R, "China's Military Modernization: From 'Local War' to a 'Global War'?" at the 2010 International Conference on China's Military Modernization, National Defense University, Taiwan, July 9, 2010.
- **Deepak B R**, "Why India China relations need a new breakthrough?", at the Xth Conference of the Indian Congress of Asian & Pacific Studies (ICAPS), University of Allahabad, Allahabad, September 5, 2010.
- Deepak B R, "Strategizing India's Position: Rising China, Declining America", National seminar, Doon University, Dehradun, December 18, 2010.
- **Deepak B R**, "Kumarajiva in China: From War booty to Rajyaguru", at the International Conference on Kumarajiva Philosopher and the Seer, organised by Indira Gandhi National Centre for Arts, New Delhi, February 3-5, 2011.
- Deepak B R, "China in Nepal: Need for a Common Security Dialogue in the Shared Neighbourhood", at the International Conference on Peace, Security and Economic Development in South Asia, organised by the Association of Asia Scholars and the Defence and Strategic Study Department, Punjabi University, Patiala, March 4-6, 2011.
- **Deepak B R**, "China and India in the BRICS: Cooperation and Challenges" at an International seminar on India-China Economic Relations and Performance in the 21st Century, organised by the Institute of Chinese Studies and India-China Economic and Cultural Council, at the India Habitat Centre, New Delhi, March 25-26, 2011
- **Rawat D S**, "India and China: (Re) Searching the Pearls of Ancient Wisdom", India-China Interface, organised by the Banaras Hindu University, Varanasi, January 10-11, 2011.

Centre for English Studies

- Sareen Santosh K., "Translation in India: History and Politics", Plenary paper at V CIATI entitled Translation and Interpretation: (de)constructing Babel, at the Centro Universitário Ibero-Americano, Sao Paulo, Brazil, May 17-20, 2010.
- Sareen Santosh K., "Mapping of India and Australia: Observations on Language and National Literatures", at the Eighth International Conference on the Humanities, University of California, Los Angeles, USA, June 29 July 2, 2010.
- **Paranjape Makarand**, "The Idea of World Literature", at the First Incheon Asia Africa Latin America Literature Forum, Incheon Foundation for the Arts, Incheon, South Korea, April 23-25, 2010.
- **Paranjape Makarand**, "Higher Education in India: Challenges and Opportunities", at Workshop 24 on Building Sustainable Relationships with India on an Educational Level, at the European Association for International Education, Nantes, France, September 16, 2010.
- **Paranjape Makarand**, "Pilgrimage and the Politics of Travel", at a Workshop on Religious Travels in India, National University of Singapore, Singapore, February 21, 2011.
- **Paranjape Makarand**, "Passage to Australia: Bollywood Down Under", Plenary paper at the Indian Association for the Study of Australia (IASA), Eastern Region Second International Conference, Kolkata, January 22 -24, 2011.
- **Prasad G.J.V.**, "Englishing Indian Languages and Indianising English", at the ACLALS Conference, Strokes Across Cultures, Nicosia, Cyprus, June 6-11, 2010.

- **Prasad G.J.V.**, "The Necessity of Myth: Karnad and Indian English Drama", at a conference on Myth, Literature, and the Unconscious, University of Essex, UK, September 2-4, 2010.
- **Prasad G.J.V.**, "The Commonwealth, English, and India", at the Commonwealth Writers Festival, New Delhi, October 10, 2010.
- **Prasad G.J.V.**, "Translation and Culture", Plenary paper, at a National Seminar on Translation, NEHU, Shillong, November 18-19, 2010.
- **Bhaduri Saugata**, "The Yayāti Complex: A Comparatist Take on Myth and the Unconscious", at the International Conference on Myth, Literature and the Unconscious, organised by the Centre for Myth Studies, University of Essex, UK, September 2-4, 2010.
- **Bhaduri Saugata**, "From Multiculturalism to Interculturalism: Strategies to Negotiate a Glocalized World", at the International Conference on Crossing Boundaries, Transforming Identities: Cultures and human Relations in a Global Village, organised by the Center for Spirituality, Ethics and Global Awareness, Davis & Elkins College, Elkins, West Virginia, USA, November 12-13, 2010.
- **Bhaduri Saugata**, "Directions in Contemporary Folklore Research: Some Reflections", at the 34th Indian Folklore Congress, organised by the Nagaland University, Kohima, December 9-11, 2010.
- **Bhaduri Saugata**, "Mario Vargas Llosa, the Literary Critic", at a roundtable Homage to Nobel Laureate Mario Vargas Llosa, organised by the Instituto Cervantes de Nueva Delhi and Embassy of Peru in Delhi, at the Instituto Cervantes, New Delhi, December 17, 2010.
- **Bhaduri Saugata**, "Postmodernism and Western Philosophy: A Legacy of the Dead?", at a UGC Sponsored National Seminar on Relocating Literatures between the Wars and beyond: An Odyssey from Phases of High Modernism to a Postmodernist Milieu, organised by Gour Mahavidyalaya, Malda, West Bengal, December 23-24, 2010.
- **Bhaduri Saugata**, "Rereading Translation Theory", at the National Seminar on Translating Cultures, organised by the School of Translation Studies and Training, Indira Gandhi National Open University, New Delhi, February 17-18, 2011.
- **Bhaduri Saugata**, "The Metaphorics of Lingam Worship and Theories of Cognition in Kashmira Saivism", at the 6th International Neuro-Humanities Colloquium on Metaphors to the Fore(head), organised by the Department of Letters, Universidad IberoAmericana, Mexico City, and NeuroHumanities Research Centre, Tlalpan, at the Ibero-American University, Mexico City, March 7, 2011.
- Singh Dhananjay, "The Aesthetics of the Theatre House in Natyashastra", at the International Conference on Cultures of Modernities, organised by the International Federation of Theatre Research, at Ludwig Maximilians University, Munich, Germany, July 25-31, 2010.
- Singh Dhananjay, "W.B. Yeats, Sean O'Casey, and the dilemmas of Irish Nationalism", at the National Seminar on Irish Literature of the 20th Century, organised by the Shaw's Corner, and the Irish Embassy, New Delhi, at the Indian Habitat Centre, New Delhi, December 4, 2010.

Centre for French and Francophone Studies

- Chaudhry Kiran, "Fabrication du matériel pédagogique pour le projet IGNOU: défis et délices", at the Atelier-Conférence international sur le FLE en enseignement à distance, IGNOU, New Delhi, February 15, 2011.
- Chaudhry Kiran, "L'Interculturel à travers une lecture interactive des textes québécois: expérience indienne", at the Second CAP-FIPF International Conference on French Language and Francophone Diversity in Asia Pacific, University of Sydney, Australia. December 2010.
- **Rao Vijayalakshmi**, "Reading the Traditional and the Modern in Contemporary Indian Theatre", at the International Symposium on Modernities, University of Rouen, March 28-30, 2011.
- Karkun Abhijit, "Vers une économie non violente: une approche interculturelle", at the Colloque 2010 de l'Association pour la Recherche Inter Culturelle (ARIC): Pratiques interculturelles Pratiques plurilingues? Recherches et expériences de terrain, Université de Fribourg, Switzerland, August 23-25, 2010.
- Karkun Abhijit, "Multiculturalisme ou interculturalisme: quel modèle à accepter ? Les enjeux civilisationnels pour le Canada et l'Inde du XXIe", at the International Conference on Voyage, découvertes, rencontres Aire privilégiée : Océan indien, organised by CFFS, JNU, New Delhi, February 23-26, 2011.
- **Karkun Abhijit**, "Enjeux Interculturels et didactiques du FLE pour la 2^e année de License: expérience pédagogique d'un praticien", at the International Conference on Réorganisation didactique et pédagogique des programmes de français, organised by Association of Indian Teachers of French and the Department of French, Madurai Kamaraj University, Madurai, March 25-26, 2011.

- Sarangi Dhir, "A modernist approach to the Company School of painting in India", at the International Symposium on Modernities, University of Rouen, France, March 28-30, 2011.
- Sarangi Dhir, ""Lire en France les tableaux indiens", at the International Conference on Voyage, découvertes, rencontres Aire privilégiée: Océan indien, organised by CFFS, SLL&CS, JNU, New Delhi, February 23-26, 2011.
- Agnihotri Ashish, "Christian Inheritors of the Greek Tragedy", at the National Seminar on the Greece beyond Greece, organised by the Greek Chair, SLLCS, JNU, New Delhi, April 17-19, 2010.
- Agnihotri Ashish, "La revue Rencontre avec l'Inde, forum de dialogue des cultures et le français langue passerelle", at the V^e Congrès international de AITF: Le français: une langue pour dépasser les frontiers, organised by the Association of Indian Teachers of French, the Indian Association of Quebec Studies, and Himachal Pradesh University, Shimla, at Manali, September 13-16, 2010.
- Agnihotri Ashish, "Apprendre le français à distance : Adaptation de la méthode Connexions pour un public indien", at the International Seminar on Recent Methods of Teaching French as a Foreign Language, organised by the Department of French, Banaras Hindi University, Varanasi, February 17-18, 2011.
- Agnihotri Ashish, "Connexions franco-indiennes: l'enseignement du français à distance aux hindiphones", at the Colloque international : Réorganisation didactique et pédagogique des programmes de français, organised by the Department of French, Madurai Kamaraj University, Madurai, March 25-26, 2011.

Centre of German Studies

- **Rajan Rekha**, "Die Rezeption der deutschen Literature in Indien", at the 12th Congress of the International Association of Germanic Studies, on Diversity and Unity of German Studies in the World, in Warsaw, Poland, July 29 August 7, 2010.
- Sasalatti Shrishail, "Impulse der Sprachlehr-lernforschung für den Fremdsprachenunterricht im multilingualen Indien: soll man sich den Fremdsprachenunterricht für multilinguale Lerner nur durch das Englische annähern?", at 12th Congress of the International Association of Germanic Studies, on Diversity and Unity of German Studies in the World, held in Warsaw, Poland, July 29- August 7, 2010.
- Sasalatti Shrishail, "Zukunft der deutschen Sprache Sprachen der Zukunft im europäischen Sprachkulturraum" and "Knowledge Societies of India and Europe across the Global World", at the Tagung der Gesellschaft für Interkulturelle Germanistik, Re-Vision, Göttingen, September 23-28, 2010.
- **Dengle Rajendra**, "'Könnte ein Buddha was wirken?'- Zur Möglichkeit einer gegenwärtigen indischen Rezeption von Mauthiers Buddha-Text'', at the 12th Congress of the International Association of Germanic Studies on Diversity and Unity of German Studies in the World, held in Warsaw, Poland, July 29 August 7, 2010.
- Harshvardhan Chitra, "Seeing the World through the Prism of Translation", at the National Workshop-cum-Seminar on Alfred Korzybski and his Impact on Languages, Communication and Cultural Studies, organised by the English and Foreign Languages University, Shillong Campus in collaboration with the Balvant Parekh Centre for General Semantics and other Human Sciences, Baroda, October 25-27, 2010.
- Naithani Sadhana, "Folklore Festivals and Traditional Indian Performers", at the Conference Festival Culture, held at the Institute of Musical Ethnography, University of Cologne, Germany, October 6-9, 2010.
- Chirmuely Parnal, "Reading Cultures: The Diwali Visheshank in Women's Magazines in Marathi", at the 13th International Conference on Maharashtra, Culture and Society, in Bratislava, Slovakia, June 17-19, 2010.
- Chirmuely Parnal, "Intellectual Networks at the Service of History: A Place for F. Max Mueller", at the Annual Conference of the German Studies Association, Oakland, California, October 7-10, 2010.

Centre of Indian Languages

- Nachimuthu K., "Bharathi Panchali Sabadam natai parriya cila vilakkankal", at the 37th All India University Tamil Teachers Conference Seminar, held at Kumarakoyil, May 15-16, 2010.
- Nachimuthu K., "Prospects and Expectations", at a Seminar on Chemmozhi Manadu, conducted by Kovai Gnani, Coimbatore, June 13, 2010.
- Nachimuthu K., "Pan Dravidian Features of Sangam Literatue with Special Reference to Kerala Language', at the 36th All India Annual Conference of Dravidian Linguists, at Thiruvananthapuram, June 17-19, 2010.
- Nachimuthu K., "Pan Dravidian Features of Sangam Literature", at the First World Chemmozhi manadu, at Coimbatore, June 23-26, 2010.
- Nachimuthu K., "Tamil Writers outside Tamil Nadu', at the First Conference of the Kerala Tamil Writers Association, Thiruvananthapuram, December 18, 2010.

- Nachimuthu K., "Tolkappiyam as Proto Tamil Malayalam Grammar", at a Seminar on Tolkappiyam and other Dravidian and Indian Grammatical Works, Department of Tamil, Periyar University, Salem, February 10-12, 2011.
- Jinabade Moinuddin, "Adabi Agahi ke Tanazur main Urdu Tehqeeq aur Tadween", at the International Conference on Urdu Zaban aur Asari Agahi, organised by the Department of Urdu, University of Sargodha, Pakistan, November 2010.
- Jinabade Moinuddin, "Sher-e-Shorangayz: Tanqeedi Maaruzaat", at a 2 day National Seminar on Mutalaye Meer ki Nayi Jehtein, organised by the Zakir Hussein Post Graduate Evening College, Delhi, February 2-3, 2011.
- Alam S. M. Anwar, presented a paper at the International Urdu Festival and seminar on Urdu Afsane ke 25 saal (1985 to 2010, Nazariya aur Tajziya", organised by the Department of Urdu, Chaudhari Charan Singh University, Meerut, U.P., July 30 August 2, 2010.
- Saha Ranjit Kr., "Reception of Rabindranath in Hindi", at a National Seminar on Rabindranath Tegore, organised by the India International Centre, New Delhi, March 22-23, 2011.
- Choubey Devendra Kumar., Presented a paper on 1857, in an international seminar organised by the Department of History and Bhojpuri, BHU, Varanasi, February 2-3 2011.
- Choubey Devendra Kumar., Presented a paper in an international seminar on New Perspective of Contemporary Literary History, Tashkent State Institute of Oriental Studies, Tashkent, Uzbekistan, October 27-29, 2010.
- Choubey Devendra Kumar., Presented a paper at an International Conference on Narratives of the Marginal, organised by CJK&NEAS, SLL&CS, JNU, New Delhi, October 8-9, 2010.
- **Choubey Devendra Kumar.**, Presented a paper in a national seminar on Kya Itihas Etihasik Sach ki Punarvyakhya hai? (Is History re-explanation of Historical Truth?), organised by the Department of Hindi, Hyderabad Central University, Hyderabad, September 1-3, 2010.
- Segaran N. Chandra, "Racial Atrocities in Tamil Films", at AIUTTA's 41st Conference, Manonmaniam Sundaranar University, May 23-24, 2010.
- Segaran N. Chandra, "Chennai Dialect: A Sociocultural Study", at an International Conference on Linguistics, Bharatiyar University, Coimbatore, Tamilnadu, December 15-16, 2010.
- Segaran N. Chandra, "Novel and Film Language in Cevalkattu Novel and Aatukalam Film", at a National Seminar on Panmuga Nokkil Tamil, at the Madras Christian College, Chennai, March 31, 2011.

Centre for Japanese, Korean and North East Asian Studies

- Motwani Prem, "Rise of Middle Class and Consumer Trends in India", at a conference on Business Prospects for Japanese Companies in the Indian Market, organised by Trinity, Toyota group of companies, at Tokyo, October 5, 2011.
- Motwani Prem, "Problems and Prospects for Human Resource Exchange for Betterment of Indo-Japanese Relations", at a conference on Towards the expansion of Economic Relations between India and Japan, organised by KEIDANREN (Japan Economic Federation), at Tokyo, January 20, 2011.
- Khanna Anita, "Humour in Konjaku Monogatari", in a seminar on Japanese literature, organised by the Indo-Japan Association for Literature and Culture, in collaboration with NIJL, Tokyo, at Japan Foundation, New Delhi, February 20, 2011.
- **Raghavan Vyjayanti**, "Developing a More Propitious Framework from China-India Cooperation", at an IPCS Panel Discussion, at IIC, New Delhi, April 16, 2010.
- **Raghavan Vyjayanti**, "India-Korea Relations: Some Aspects of Cultural Discord", at the International Seminar on India-Korea Relations: Addressing the New Realities, April 19, 2010.
- **Raghavan Vyjayanti**, "Internet and Language Education: The Case of Analytical Writing in Korean", at the 5th All India Korean Language Educators' Workshop titled Teaching Methodology of Korean Writing Education for Indian Learners, organised by the Association of Korean Language Educators in India (AKLEI), Deck Suite, India Habitat Centre, New Delhi, February 25-26, 2011.
- Lakshmi M.V., "A Quest for Spirituality: Some Contemporary Japanese and Western Travel Accounts on India", at the International and Interdisciplinary Conference on Language, Culture and Civilization: East and West, organised by SLL&CS, JNU, Davis and Elkins College (USA), and Society for Indian Philosophy and Religion, New Delhi, July 21-22, 2010.
- Lakshmi M.V., "Japanese Pop Culture and Korea", at an International seminar to celebrate Hanguel Week 2010, on Understanding Korean Culture: Cross Cultural Perspective, organised by CJKNEAS, JNU, in association with Korea Foundation, New Delhi, October 8-9, 2010.
- Chandra Janashruti, "Taboo expressions in Japanese", at the International and Interdisciplinary Conference on Language, Culture and Civilization: East and West, organised by SLL&CS, JNU, Davis and Elkins College (USA), and Society for Indian Philosophy and Religion, New Delhi, July 21-22, 2010.

- Chandra Janashruti, "Women and Language in Japan and Korea", at an International seminar to celebrate Hanguel Week 2010, on Understanding Korean Culture: Cross Cultural Perspective, organised by CJKNEAS, JNU, in association with Korea Foundation, New Delhi, October 8-9, 2010.
- Chandra Janashruti, "Indode shiyousareteiru nihongo kyoukashoni okeru 'home'no hyougen" (A study of Compliment Expressions found in Japanese textbooks used in India), at an International Symposium on Japanese studies, Chulalongkorn University, Bangkok, Thailand, October 26, 2010.
- Chandra Janashruti, "Discourse Analysis of Compliments in Korean, Japanese and English", at the Pacific Asia Conference for Korean Studies on Korean Studies in Shift, Auckland, New Zealand, November 24-26, 2010.
- Chandra Janashruti, "Ainu and the Uepeker Tradition", at an International Seminar on Oral Literature-India and Japan, organised by CJKNEAS, SLL&CS, JNU and Japan Foundation, New Delhi, March 25, 2011.
- **Ravikesh**, "Exploring 'Self' and Nature in Modern Korean Poetry: Identity and Interaction", at an International Seminar to celebrate Hanguel Week 2010, on Understanding Korean Culture: Cross Cultural Perspective, organised by CJKNEAS, JNU, in association with Korea Foundation, New Delhi, October 8-9, 2010.
- **Ravikesh**, "Nature in Jeong Ji Yong's Aesthetics: An Indian Perspective", at the Pacific Asia Conference for Korean Studies on Korean Studies in Shift, Auckland, New Zealand, November 24-26, 2010.
- **Ravikesh**, "Developing Writing Skills in Korean as a Foreign Language", at the 5th All India Korean Language Educators' Workshop titled Teaching Methodology of Korean Writing Education for Indian Learners, organised by the Association of Korean Language Educators in India (AKLEI), Deck Suite, India Habitat Centre, New Delhi, February 25-26, 2011.
- Singh Rupa, "Influence of Indian Folktales on Japanese Oral Literature", at an International Seminar on Oral Literature-India and Japan, organised by CJKNEAS, SLL&CS, JNU, and Japan Foundation, New Delhi, March 25, 2011.

Centre for Linguistics

- Narang Vaishna, Deepshikha Misra, Ritu Yadav and Sulaganya Punyayodhin, "Acoustic Space of Vowels with Different Tones: Case of Thai Language", at the International Conference on Asian Language Processing (IALP-2010), in China, 2010. (published in the proceedings, pp. 327-330)
- Narang Vaishna, Deepshikha Misra, Ritu Yadav and Sulaganya Punyayodhin, "A study of F1 correlation with Fo in a tone language, case of Thai", at IALP-2010 conference, China, 2010. (published in the proceedings pp. 330-334)
- Narang Vaishna, Deepshikha Misra, Ritu Yadav and Sulaganya Punyayodhin, "A contrastive study of F3 correlation with F2 and F1 in Thai and Hindi", at IALP-2010 conference, China, 2010. (published in the proceedings, pp. 334-339).
- Narang Vaishna, Deepshikha Misra, Ritu Yadav and Sulaganya Punyayodhin, "Durational contrast and centralization of vowels in Hindi and Thai: A study of acoustic spaces and vowel duration", at IALP-2010 conference, China, 2010. (published in the proceedings, pp. 339-343)
- Narang Vaishna and Hyungkyung Lee, "A study in comparing acoustic space: Korean and Hindi vowels", at IALP-2010 conference, China, 2010. (published in the proceedings, pp. 343-347)
- **Pandey Pramod K.S.**, "Characterizing Multilingualism in India", in the panel on "Multilingualism and Multilingual Education", SALA29, CIIL, Mysore, January 5, 2011.
- Manjali Franson, "La mondialisation et l'exigence d'un modèle alternatif de la relation entre langue et culture", at the International Colloquium on Théories de la diversité culturelle et de la mondialisation, organised at the Université Saint-Joseph, Beirut, Lebanon in cooperation with Agence Universitaire de la Francophonie, May 2010.
- Manjali Franson, "Between Self and the Other: Language after Levinas," at the National Seminar on Self and the Other, organised by the Department of Humanities and Social Sciences, Indian Institute of Technology, Bombay, Mumbai, January 19, 2011.

Centre of Persian and Central Asian Studies

- Hasan S.A., "A Journey Of Ghazal From Delhi To Delhi", at a seminar on The Contribution of Delhi to the Arts and Literature, Delhi University, April 2010.
- Hasan S.A., "Mohtashim Kashani And The Elegiac Poems On Karbala", at a seminar on Imam Husain, His Life And Time, Karbala, Iraq, July 16-21, 2010.
- Mahdi A., "Iqbal's philosophy of self", in a conference at the India Habitat Centre, New Delhi, March 9, 2011.
- Mahdi A., "Masnavi e Aashiq o Mashooq", at a seminar on Adabiat e Dastani, the Department of Persian, AMU, Aligarh, March 16-19, 2011.

- Niazmand M.S., "The Contribution of Kashmir to Persian Research & Publication", at a seminar on The Contribution of India and the Indian sub-continent to Iranian Language and Literature, Department of Persian, Aligarh Muslim University, November 13-15, 2010.
- Niazmand M.S., "The Development of Persian Literature in India", at an International gathering of Persian Professors, organised by the Ministry of Culture, Government of Iran in collaboration with the Centre of Persian Literature, Tehran, at Tehran, Iran, January 18-19, 2011.
- Niazmand M.S., "A Critical Analysis of Persian Mathnavi-Maslak-ul Akhyar of Sarfi", at a seminar organised by the Department of Persian, Delhi University, Delhi, February 24, 2011.
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- **Oinam, Bhagat,** "Distributive Justice: Locating in Context," in Shashi Motilal (ed.), Applied Ethics and Human Rights: Conceptual Analysis and Contextual Application, Anthem Press India, 2010.
- **Oinam, Bhagat,** "Conflicts in India's Northeast: An Agenda for a Politics of Moral," Dialogue, Vol. 11, No. 2.
- **Oinam, Bhagat,** A review article of the book Concept of the Sublime: A Pathway to the Numinous by Pabitrakumar Roy, in JICPR, Vol. XXVI, No. 2.
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- Hasan Zoya, 'Gender and the Perils of Identity Politics in India', November 2010, Open Democracy.
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- Kanungo Pralay, 'Marginalised in a Syncretic City: Muslims in Cuttack', Paper Presented at CERI, Paris, June 17, 2010.
- Kanungo Pralay, 'Turmoil in the Adivasi Lifeworld: Niyamgiri, Orissa', Paper Presented at an International Seminar/Wokshop on Citizenship, Paris, June 18, 2010.
- Kanungo Pralay, 'The Changing Contours of Christianity in Orissa', Paper Presented at the European Conference on Modern South Asian Studies, Bonn, Germany, July 25-28, 2010.

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- Thakur Manindra N., Atmakatha or samaj Shasta, Jansatta, 16 January, 2011
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- Thakur Manindra N., Hindu hone Ka Matlab, Jansatta, 27 Novemebr, 2010
- Thakur Manindra N., Hashiye ka Halchal, Jansatta, 14 November, 2011
- Thakur Manindra N., Nyaya banam Samvaad, Jansatta, 26 October, 2010
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- **Roy, Anupama,** 'Citizen/Outsider: Mapping Citizenship in India', Keynote paper at the National Conference on The State, Democracy and Citizenship, organised by the Department of Sociology, University of Pune, Pune, 14-15 March 2011.
- Roy, Anupama, 'Gender through the Structural Lens', presentation at a panel on 'Caste, Gender, Tribes and Refugees through the Structural Lens' at Sameeksha, a Social Work Students' Forum, Tata Institute of Social Sciences, 16 January 2011.
- Roy, Anupama, 'Citizen/Outsider: The Citizenship Act of India' at the Department of Political Science, Panjab University, Chandigarh, 9 March 2011.
- **Gudavarthy Ajay,** Review of the Rise of Plebeians? (ed) Christophe Jaffrelot and Sanjay Kumar (Routledge, Delhi, 2009), in South Asian History and Culture, 2010
- Gudavarthy Ajay, 'Asking We Walk' Review of Presenjit Bose (ed), Maoism: A Critique from the Left, 9 September 2010, Book Review.
- Gudavarthy Ajay, 'Decoding a Superstar' Indian Express, 1 October 2010.
- Gudavarthy Ajay, Review of Amit Bhadhuri's essays in Reconstruction of Political Economy, Social Change, October 2010.
- Suresh T. G., "Cost Cutting Pressures and Labour Relations in Tamil Nadu's Automobile Components Supply Chain", in Anna Posthuma and Dev Nathan (eds.) Labour in Global Production Networks in India, New Delhi: Oxford University Press, 2010.
- Suresh T. G., "China's New Labour Contract Law: An Indian Perspective" in Penelope B. Prime and James R. Schiffman (eds.) China Currents (Special Edition 2010), Georgia: China Research Centre, 2010.
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- **Dasgupta Rajarshi**, Politics and Ethics in Communist Practice: from the margins of the Indian Left (web publication, accessed on 28 February 2011,
- **Dasgupta Rajarshi**, 'Ethics and Politics' at the ICSSR Workshop on Survey and Exploration in Political Science', held in the International Centre, Goa, held between 13-17 February, 2011
- **Dasgupta Rajarshi**, 'From Calcutta: The Sound of Decadence' at a national conference, titled, 'A Note in Time: Music as Social Text" at Sri Venkateswara College, New Delhi, on 14 January, 2011
- **Dasgupta Rajarshi,** Speaker in a Panel discussion, titled 'Theorising Practice, Practising Theory', organised by the Department of Political Science, DU on 16 November 2010.
- **Dasgupta Rajarshi,** Speaker at a seminar on 'Marxism in Translation: A Discussion with Sudipta Kaviraj' at CSDS, New Delhi, on 21 October 2010.

Book Reviews

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• **Rao, Mohan** "A Godless World", Review of Lancy Lobo "Malaria in the Social Context: A Study in Western India, Routledge, New Delhi, in The Book Review Vol. XXXV, No.1, January 2011.

Conference/Seminar Papers

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- Nayar, K. R., "Gaps in Goals: The History of Goal-setting in Health Care in India", Oman Medical Journal Vol. 26, No. 1, 2011, pp. 1-3.
- **Priya R.**, Presentation: 'Public Health Approach to Early Detection of Acute Hunger: the Challenges & Possibilities' (with Lakshmi Kutty, Kumaran, Dilip), National Consultation on Developing Socio-medical Tools for Early Identification of Acute Hunger and Starvation for Effective Administrative Action, CSMCH, JNU, New Delhi, 13 May, 2010.
- **Priya R.**, Plenary Session Presentation--'Architectural Correction of the Health System: Realising the Potential of Local Health Traditions & Government AYUSH Services' at the 4th World Ayurveda Congress, Bengaluru, 9-12 December, 2010.
- **Priya R.**, UAHC with 'Community Participation' OR 'People Centre-stage'? Implications for Governance, Provisioning and Financing, Paper presented at the 38th Medico Friend Circle Annual Meet on 'Universal Access to Health Care', 7 9 January, 2011, Nagpur.
- Priya R., Conceptualising UAHC 'Bottom Up': Implications for Provisioning and Financing. Also, discussant to Overview Presentation, Paper presented at the 38th Medico Friend Circle Annual Meet on 'Universal Access to Health Care', Nagpur, 7 – 9 January, 2011
- **Priya R.**, Mainstreaming Traditional Medicine: Potential Role for Universal Health Coverage in the Indian Context (co-author Shweta A.S.) at the XIIIth Annual Scientific Conference on 'SCIENCE FOR ACCELERATING UNIVERSAL HEALTH COVERAGE', International Centre for Diarrhoeal Disease Research, Dhaka, 14 17 March, 2011.
- **Baru, R.** Paper Presented on "Poverty, Social Exclusion and Health of School Going Children: Case study of an Urban Slum in South Delhi", Annual Conference of Comparative Education Society of India (CESI) on Globalisation, Educational Change and Reforms: Comparative Perspectives, organised by Zakir Husain Centre for Educational Studies during 15-17 November, 2010.
 - Panel Discussion- "Regulation of Medical Education and Practice"
 - **Presentation on** –"Health Sector Reform" Third National Bioethics Conference on Governance of healthcare: ethics, equity and justice organised by Indian Journal of Medical Ethics (IJME) in All India Institute of Medical Sciences (AIIMS), New Delhi, during 17 20 November, 2010.
- **Baru, R.** Paper Presented on "Commercialisation of Medical Care and Changing Professional Values", 6th HM Patel Memorial Lecture organised by Charutar Arogya Mandal, Karamsad, Gujarat, 30 November, 2010.
- **Baru, R.** Paper Presented on "Work and Social Hierarchy in the Health Services", Workshop on Nursing Education organised by CWDS/ICSSR, 2 3 December, 2010.
- **Baru, R.** Paper Presented on "Recent Trends in Commercialisation of Healthcare in India", organised by Institute for South Asian Studies, National University of Singapore, 10 March 2011.
- Baru, R. Discussant in Session on "Exploring Disability: Self and Identity" in National Conference on "Exploring Disability Experience in Social Science Research", Organised by Centre of Study of Social System (CSSS), JNU, 25 26 March, 2011.
- Acharya, Sanghmitra, Paper presented on 'Lifestyle Behaviour and Nutritional Status of Youth- Does education influence Social Exclusion? Annual Conference of Comparative Education Society of India (CESI) on Globalisation, Educational Change and Reforms: Comparative Perspectives, organised by Zakir Husain Centre for Educational Studies during 15-17 November, 2010.

- Acharya, Sanghmitra, Presented paper on 'Social Discrimination in accessing Health Care among Dalit Children in Western India- Examining Possible Inclusive Measures'. International Seminar on Inclusive Development in Indiapast Experiences, Present Challenges and Future Directions, organised by Department of Social Work, Centre of Advanced Studies in Social Work, University of Lucknow, 20 – 21 December, 2010.
- **Reddy Sunita** Presented a paper on 'Minimum standards in Food, and nutrition in Emergency' at a Conference on 'Minimum Standards for Food, Water Supply, Sanitation & Hygiene, Health Services & Medical Cover and Psycho-Social Support in Disaster Relief' at, Dehradun, Uttarakhand, 22 23 April, 2010
- **Reddy Sunita** Field work 'Rehabilitation Post tsunami in Andaman and Nicobar Islands' in Andaman Islands 18 25 October, 2010.
- **Reddy Sunita** Presented paper 'Reproductive Tourism in India' in 'Moving Bodies Transforming Values' Sociocultural and Ethical Issues of Transnational Biomedicine, Göttingen Germany, 27 – 28 November, 2010
- **Reddy Sunita** Presented a paper 'Community preparedness in chemical disasters' "Disaster Risk Reduction in Industries' held at Convention Centre, Leela Palace Kempenski, Bangalore, 16 17 December, 2010

Centre for the Study of Social Systems

- Singh Yogendra, Chaired Three Day Final Workshop on "Trend Report on Research Survey and Explorations in Sociology and Social Anthropology", Centre for Development Studies, Thiruvananthapuram during March 2-4, 2011.
- Singh Yogendra, Delivered Keynote Address at the National Seminar on "Rural India in a Global Village: Issues and Perspectives", organised by the Department of Sociology, PG Girls College, Chandigarh during 25-27 October, 2010.
- **Oommen T. K.,** 'Indian Council of Social Science Research, 1969-2009, An Overview', Seminar on 'Envisioning a Social Science Research Council for Nepal', 12 July 2010, Kathmandu
- **Oommen T. K.,** 'From Hierarchy to Equity in Knowledge Production and Dissemination of Information: The Case of Global Studies Programme, International Seminar on 'Citizenship Learning for Global Democracy', 1-3, September, 2010, New Delhi.
- **Oommen T. K.,** 'Pluralism, Federalism and the Nation', Address to the Members of Constituent Assembly, Nepal, 13 July, 2010.
- **Oommen T. K.,** 'Towards an Inclusive Classroom in India: Some Reflections', Valedictory address to the National Consultation on Inclusive Classroom, New Delhi, Deshkal Society, 8 September, 2010.
- **Oommen T. K.,** 'Theoretical Foundations of Multiple Modernities', Annual Lecture, Venkateswara College, New Delhi, 22 September, 2010.
- **Oommen T. K.,** 'Anthropology and Sociology: Convergence and Divergence' Anthropological Association of India Golden Jubilee Lecture Series, Calcutta, 24 November, 2010.
- **Oommen T. K.,** 'Scheduled Caste, Scheduled Tribes and the Nation: Situating G.S.Ghurye', Second Ghurye Memorial Lecture, Department of Sociology, University of Mumbai, 23 December, 2010.
- **Oommen T. K.,** 'Form and Substance of Democracy: Situating South Asia', Address to the World Conference on Recreating South Asia: Democracy, Social Justice and Sustainable Development, New Delhi, 25 February, 2011.
- **Oommen T. K.,** 'Religious Minorities in India: Reconciling Identity and Equality', Keynote Address to National Seminar on Minorities and the Margins, Programme for the Studies of Discrimination and Exclusion, JNU, 17 February, 2011.
- **Oommen T. K.,** 'Reservations: The Relevance of Caste and Religion' Keynote address to National Conference on Movements for Equity in Reservations, 21 February, 2011, SSS, JNU, New Delhi.
- **Oommen T. K.,** 'Interrogating Development' Keynote address to the annual conference of the North-West Sociological Association, Department of Sociology, M.D. University, Rohtak, 3 March, 2011.
- **Oommen T. K.,** 'Youth and Knowledge Production in Social Science', Inaugural address to the First Indian Youth Social Science Congress, Rajiv Gandhi Institute for Youth and Development, Sriperambadur, Chennai, 18 March, 2011.
- **Ram Nandu**, 'Ambedkar's Vision of a New Social Order' in a seminar on Invoking Ambedkar Contributions, Receptions and Legacies at Institute of Development Studies, Kolkata during 11-12 March, 2011.
- Kumar Anand, 'India and the Energy Challenges', International Conference on 'Energy, Environment and Globalization' organised by FLACSO, Buenos Aires, Argentina, 2010.
- Kumar Anand, 'Poverty, Peoples' Movement and the State Policies', International Seminar on Decade of War against Poverty, CPRC, Manchester, 8-10 September 2010.
- Kumar Anand, Contributions of Dr. Lohia to Socialism and Democracy, International Seminar, Dr. Lohia Birth Centenary International Seminar, Humboldt University, Berlin, Germany, 9 June 2010.

- Kumar Anand, Growing Disconnect between Political, Social and Economic Aspects of Socialists Politics after Lohia, Ramanujan College, University of Delhi, 29 March, 2011.
- Kumar Anand, Workshop on 'Health, Society and Globalization', Adneur Foundation, Hannover, 18 January 2011.
- Nongbri Tiplut, 'Matriliny, Gender and Identity: A comparison of Northeast India and Southwest China' at Department of Anthropology, University of California, Santa Cruz, 24 May, 2010.
- Nongbri Tiplut, 'Fighting for a Voice: The Women's Movement and the State in Meghalaya', Appalachian Center, University of Kentucky, Lexington, 11 June 2010.
- Nongbri Tiplut, 'Gendered World: The marginalization of women in state and public policies' in a Seminar 'Resurgent North-East: Constraints and Opportunities' organised by Indian Institute of Advanced Study, Simla, 18-19 November, 2010
- Chaudhuri Maitrayee, "Was Intersectional Analysis Ever a Matter of Choice for Indian Feminism: Recognizing Theory", Swiss Gender Doctoral School Conference titled "Paradoxes of Gender Inequality", Visp, Switzerland, 10 November 2010.
- Visvanathan Susan, 'The Legend of St. Thomas in Kerala & Some Recent Interpolations' at Centre for Historical Studies, JNU on 4 February, 2011.
- Visvanathan Susan, 'Inclusive Schooling for Local Communities: Some Questions of Implementation' at Conference on Caste, Democratic Politics and Nation Building at School of Inter-disciplinary & Trans-disciplinary Studies, at Indira Gandhi National Open University, New Delhi on 10 March, 2011.
- Jodhka S. S., 'What is happening to the rural?: Revisiting marginalities and dominance in rural northwest India'. University of Oxford, Oxford, 29 March, 2011.
- Jodhka S. S., Can the Language of Social Exclusion help us Develop a Critical Sociology of Caste? University of Hyderabad, 23 March, 2011
- Jodhka S. S., 'Biography of Rural Development in India'. SANPAD seminar on Rural Development, Beijing, China, 29 February, 2011
- Jodhka S. S., 'Challenges of diversity and the Indian Youth'. Macau, 2 November, 2010
- Jodhka S. S., Dalit Religious Movements. Paper presented at the conference of European Association of South Asian Studies, Bonn, Germany, 27 July, 2010
- Jodhka S. S., Religion, Politics and Governance: The Indian Experience. University of Birmingham, Germany 21 July, 2010.
- Singh Renuka, 'Youth, Identity and Leisure' at the International Sociological Conference, Gottenburg, Sweden, July, 2010.
- Singh Renuka, 'Indian Women and Spirituality at international conference on 'Science and Spirituality in India', Hyderabad, November, 2010.
- Mehrotra Nilika, "Disability, Marginalization and the State" at a Seminar organised by Women's Studies Centre, Tata Institute of Social Sciences, Mumbai on 14 December, 2010.
- Mehrotra Nilika, "Exploring Mental Health of Women in Poor Urban households" at a Cconference on 'Mega-Urbanisation and Human Rights: Emerging Challenges and Opportunities' jointly Organised by the Urban Commission and Commissions on Human Rights and Women (IUAES) at Kolkata, on 14-16 February, 2011.
- Mehrotra Nilika, "Disability Studies: A Perspective from Social Anthropology" at First Annual Conference on Disability organised by Equal Opportunities Cell, University of Delhi, Delhi on 3 March, 2011
- Sujatha V., 'What is local and universal in medical knowledge? Indian medicine at home and abroad' at Amsterdam Institute of Social Sciences and the University of Amsterdam at Amsterdam on 1 July, 2010:
- Sujatha V. 'The Knower in Sociological Inquiry. Debate between a Siddha Philosopher and a sociologist' presented at the World Congress of Sociology, Gothenberg Sweden 11-17 July, 2010.
- Sujatha V. 'Globalisation and Ayurveda. A Study in Europe' at the Department of AYUSH, Ministry of Health and family welfare, Government of India, Red Cross Building, New Delhi on 17 August, 2010:
- Sujatha V., Panelist in the discussion organised by Orient Blackswan, India on the book 'Health illness and medicine' edited by Arima Mishra Delhi: Orient Blackswan at the University of Delhi on 17 September, 2010:
- Sujatha V., Presented trend report on 'Sociology of Knowledge' at the Research survey meeting sociology and social anthropology organised by the ICSSR, Delhi on 12 January, 2011.
- Sujatha V., Presented paper, 'Emerging concepts and approaches in sociology' at the National seminar on Sociology in the 21st Century India: Constraints and Possibilities organised by CSSS, JNU. 5-6 February, 2011.
- Sujatha V., Paper on 'Laboratory and life as sites of medical validation Ethics in the regime of medical pluralism: Insights from Siddha medicine, presented at the national seminar on 'Ethics and Medical Anthropology', organised by G. B. Pant Social Science Institute in collaboration with Society for Indian Medical Anthropology, Mysore at GB Pant Institute Allahabad. 25-26 February, 2011:

- Sujatha V., Paper on, 'From medicine to complementary medicine. Ayurveda at home and abroad' in the national seminar on 'The Enigma of Health: Maladies and The Politics of Healing' organised by IIT Gandhinagar and Balvant Parekh Institute for General semantics at IIT Gandhinagar, 25 26 March, 2011.
- Kumar Vivek, Participated and presented comments on the 'Feedback on Guidelines: Issues, Gaps, and Suggestion' on 'Guidelines for Inclusion of Dalits in Private Business of India' organised by National Confederation of Dalit Organizations, Civil Services Officers Institute, New Delhi, 28 August, 2010.
- Kumar Vivek, Participated and presented a paper in the meeting of the Task Force on 'Re-examination and Revision of the Scheduled Caste Sub Plan and Scheduled Tribe Sub Plan' organised by the Planning Commission, Government of India, Yojana Bhawan, New Delhi. 2 September, 2010.
- Kumar Vivek, participated in the 'Central Regional Project Selection Committee' of Poor Area Civil Society program, instituted by Department for International Development U.K., Bhopal, M.P. 11 12 October, 2010.
- Kumar Vivek, 'Contextualization of Social Exclusion: A case of Dalits in India' in the national seminar on 'Development, Disparities and Patterns of Social Exclusion in India' Centre for the Study of Social Exclusion and Inclusive Policy Department of Sociology, Guru Nanak Dev University, Amritsar, Punjab, during 8 9 November, 2010.
- Kumar Vivek, 'How Egalitarian is the Discipline of Sociology?' in the Plenary Session, Social Sciences and Educational Discourses of Annual Conference 2010 of Comparative Education Society of India (CESI) on Globalization, Educational Change and Reforms: Comparative Perspectives, Organised by Zakir Hussain Centre for Educational Studies, School of Social Sciences, Jawaharlal Nehru University, New Delhi, 15 17 November, 2010.
- Kumar Vivek, 'Education System in India; Local Realities and Global Concerns' in international conference of Jurists organised by International Council of Jurists and National Human Rights Commission of India, at Vigyan Bhawan, New Delhi, 11 December, 2010.
- Kumar Vivek, 'Right to Education and Status of Primary and Higher Education of Dalits in India' in the national symposium on 'Social Equilibrium in Growing Economy' Organised by Oil & Natural Gas Corporation (ONGC), India Habitat Centre, Lodhi Road, New Delhi, 5 January, 2011.
- Kumar Vivek, 'Social Exclusion in India: Some Theoretical Concerns', in the national seminar, Dr. B. R. Ambedkar: Problem of Societal Exclusion and Construction of Inclusive Society, Organised by, Dr. Ambedkar Studies Centre, Babasaheb Bhmrao Ambedkar University, Lucknow, 26 February, 2011.
- Kumar Vivek, 'Debunking Orality: Myths and Realiaty' in the national conference on "Mass Literacy & Basic Life Skills: The Unfinished Moderist Project in India, Organised by Group of Adult Education, School of Social Sciences, JNU, New Delhi, 4 March, 2011.
- Kumar Vivek, 'Ambedkarism: From Theory to Critical Theory', in the seminar on "Interrogating Discourses: Ambedkar and Discursivity' organised by Dr. Ambedkar studies centre and Ambedkar Chair, Pune, University, Pune 14-15 March, 2011.
- Kumar Vivek, 'Representation of Marginalized Section and Indian Party System' in the workshop, 'Party Systems in India and its Emerging Trajectories' organised by Konard Adenaur Stiftungs, Germany and Centre for Public Affairs, Manesar 24 March, 2011.
- Naraindas Harish, 'Of Virgins, Coral Stones and Smart Cards: The German Heilpraktiker and his Techno-Sacramentalism'. Paper presented at the international conference on Medical Diversity and its Spaces, 28 29 March, 2011, at the Max Planck Institute for the Study of Religious and Ethnic Diversity, Göttingen.
- Naraindas Harish, 'Build Back Better and the Creation of a Psychic Economy of Want', at the workshop on Science, Technology and Medicine in India: The Problem of Poverty, at the Centre of Social Medicine and Community Health, Jawaharlal Nehru University, 17-18 March, 2011.
- Naraindas Harish, 'Medical Tourism and Medical Pluralism', at the international seminar on Moving Bodies-Transforming values: Socio-cultural and Ethical Issues of Transnational Biomedicine. Department of Medical Ethics, University of Gottingen, and the Max Planck Institute, Gottingen, 27 – 28 November, 2010.
- Naraindas Harish, 'Possesion, the Poor and the Poverty of Medicine, at the workshop on Science, Technology and Medicine in India: The Problem of Poverty, Centre for the History of Medicine, University of Warwick, 11 12 November, 2010.
- Naraindas Harish, 'Monuments Living and Dead: Modes of Memoralising the Tsunami in Sri Lanka', at the international workshop on Social Memory and Natural Disaster in South Asia, University of Iowa, 7 9 October, 2010.
- Naraindas Harish, 'Mind the Gap: Epistemic Gaps and the Lovely Logic of the Contemporary Ayurvedic Formulary', at the École Des Hautes Études En Sciences Sociales, (EHESS) Paris, 15 June, 2010.
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Chapters in Books

• Mukhopadhyay C. K., Biswas Sudipta and Mukherjee Reshmi. Reactive oxygen species in the regulation of hypoxia inducible factor-1 in normoxia In 'Methods in Redox Signaling', Mary Ann Liebert, New York'; 2010, Chapter 15, pp-118-123

Conference/Seminar Papers

- **Mukhopadhyay G.** A poster entitled 'Helicobacter pylori type IV secretion system: Direct role of surface exposed CagT in CagA translocation' presented by Navin Kumar Jagannath Pal, Gopal Jee Gopal, Mohd. Sariq in 79th Annual Meeting of Society of Biological Chemist (India) held on 13-15 December, 2010 at the Indian institute of Science, Bangalore.
- **Mukhopadhyay C. K.,** A poster entitled 'Novel regulation of ceruloplasmin by norepinephrine in astroglial cells' by Nisha Tapryal, Dola Das, Reshmi Mukherjee and Chinmay K. Mukhopadhyay in Symposium on Glial Cells in Health and Disease, Gwalior; (Best Poster Award)
- **Mukhopadhyay C. K.,** A poster entitled 'HIF-1 activation in macrophages is beneficial for intracellular leishmania donovani and is activated by dual mechanism' by Amit K. Singh, Chaitali Mukhopadhyay, Sudipta Biswas and Chinmay K. Mukhopadhyay in the 79th Annual meeting of SBCI, Bangalore.
- **Mukhopadhyay C. K.,** A poster entitled 'Hepcidin-independent ferroportin down-regulation in the host macrophage by Leishmania donovani' presented by Nupur Kanti Das, Saswat Kumar Bal and Chinmay K. Mukhopadhyay in the 79th Annual meeting of SBCI, Bangalore

- **Mukhopadhyay C. K.,** A poster entitled 'A novel post-transcriptional regulation of multicopper oxidase in Leishmania donovani' by Vikash Bhardwaj, Kavita Bharti and Chinmay K. Mukhopadhyay in the 79th Annual meeting of SBCI, Bangalore; Best Poster Award.
- **Dhar S. K.**, A poster entitled 'Functional Characterization of Plasmodium falciparum Sir2 homolog PfSir2A' presented by Sandeep Srivastava & Deshmukh Abhijit in 79th Annual Meeting of Society of Biological Chemist (India) held from 13-15 December, 2010 in the Indian Institute of Science, Bangalore.

Faculty Research Projects

School of Biotechnology (SBT)

- **Dixit A.,** Differentiation inducing ability of M. charantia.
- **Dixit A.**, To understand the regulation of c-jun gene expression in normal and proliferating liver cells. Purification and characterization of transcription factor(s) involved in regulating the expression of c-jun gene in regenerating rat liver and cloning of their genes.
- **Dixit A.,** Studies on Napin-like gene from M. Charantia.
- Dixit A., Vaccine development against Aeromonas hydrophila.
- Dixit A., Research grant from the Department of Biotechnology, New Delhi on "Development of DNA based vaccine against Aeromonas spp. employing conserved outer membrane porin gene (lamB)", 2 June, 2008 1 June, 2011.
- **Dixit A.**, Research grant under Indo-Norwegian platform on fish and shellfish vaccine development Sub project: Evaluation of major porins, ompC and ompR of Aeromonas hydrophila as potential vaccine candidates and identification and characterization of immune genes of Indian major carp, Labeo rohita. Supported by the DBT and Norwegian Research Council, 24 August, 2009 – 23 August, 2012.
- **Dixit A.,** "Research grant from the Department of Biotechnology, New Delhi on "Development of oral vaccine against Clostridium perfringens employing translational fusion of immunodominant epitopes of beta toxin with heat labile enterotoxin B", 26 February, 2010 25 February, 2013.
- **Bhat R.**, Stability, folding, and aggregation studies of recombinant human α-, β-and γ-sunucleins and the effect of metal ions and organic solutes on aggregation.
- **Bhat R.**, Prevention of amyloid fibril formation in proteins by using structure stabilizing compounds using lysozyme as a model protein.
- **Bhat R.**, Understanding the mechanism of folding and aggregation of recombinant human γD- crystallin and bovine carbonic anhydrase II and its prevention by organic solutes.
- Arya, R., "Role of sialic acid in cell signaling", submitted to Department of Biotechnology for IYBA 2010. Shortlisted but not selected.
- Arya R. "Manipulation of sialic acid biosynthetic pathway using GNE and its effect on cytoskeletal organization of cell submitted to CSIR, HRDG
- Mukherjee K.J., "Scale up and opt6imization of a mammalian cell culture system for the over expression of therapeutic monoctonal antibodies with specific reference to Rituximab", January, 2010 January, 2013.
- **Mukherjee K.J.**, Transcriptomic profiling and structured modeling of recombinant E.coli high cell density cultures for the design of improved host strains, January, 2008 January, 2011.
- **Bhatnagar R.,** Creation of P3 facility for studying dangerous pathogens with special reference to anthrax causing pathogen Bacillus anthracis (2007-2010)
- Bhatnagar R., Characterization of DNA Gyrase from bacillus Anthracis: A potential target for new drugs (2008-2011)
- Bhatnagar R., Development of a bispecific single chain antibody neutralizing edema toxin and lethal toxin of anthrax (2008-2011)
- Bhatnagar R., Rabies DNA Vaccine:- Bioprocess optimization & immunogenecity studies (2009-2012)
- Bhatnagar R., Cloning expression and molecular characterization of alanine racemase of Bacillus anthracis (2009-2012)
- **Bhatnagar R.**, Genome wide reconstruction and analysis of *Bacillus anthracis* metabolic network and its transcriptional regulation (2009-2011)
- **Bhatnagar R.**, Development of transgenic Brassica Jounce expressing normal and mutated edema factor gene for the development of vaccine against anthrax.
- **Bhatnagar R.**, Identification and Characterization of immunodominant B.Cell Epitopes that Confer Protective Immunity against Anthrax.
- Pati U., Role of Pentanucleotide repeat sequences (PNR) in Triplex formation and apo(a) gene regulation, June, 2009 June, 2012.
- Maitra S.S, "Evaluation of microbial (methanogenic) biodiversity in marsh lands of Silchar, North East as well as M.S.W. leachate from Delhi landfill sites: Comparative study using PCR and DNA sequencing based methods", DBT.
- **Tiwari S.,** "Analysis of ubiquitin-proteasome mediated quality control of membrane and secretory proteins in Entamoeba histolytica", Defence Research and Development Organization 2008 2011.

- Arya, R. "Expression and characterization of bifunctional enzyme UDP-N acetylglucosamine 2-epimerase/Nacetylmannosamine kinase in Dictyostelium discoideum", Department of Science and Technology 2009-2012. Sanction order No. SR/FT/LS-146/2008
- **Rajala S.M.**, Detection of somatic mutations on EGFR mutations and mutant EGFR driven in lung carcinoma funded by the Indian Council of Medical Research, Delhi.

School of Computational and Integrative Sciences (SCIS)

- Alok Bhattacharya "Analysis of Entamoeba histolytica Genome Sequence" "Computational Analysis Using Comparative Genomic Methods and Experimental Validation", (May 2008 April 2011), DBT Govt. of India.
- Indira Ghosh Development of Atomistic Approach for Describing Excited States of Biological Systems: Funding Agency: Ministry of Communication & Information Technology Government of India. Duration: 2008-2010 (extended to 2011 March).
- Indira Ghosh, Prediction of Toxicity: Participant in OpenTOx project funded by European commission. 2008 2011.
- Indira Ghosh and N. S. Rao, Designing novel antimalarials using target based pharmacophore approach funded by Ministry of Information Technology, Govt of India, August 2009-2012.
- Indira Ghosh "BINC Examination" DBT-Project sanctioned from November 2010-2013.
- **Pradipta Bandyopadhyay** DST project on "Development and application of a Biased Monte Carlo simulation technique: Exploring and characterizing potential energy surfaces of large molecules". 2010-2015.
- Pradipta Bandyopadhaya CSIR project on "Catalytic mechanism of beta-lactamase 2007-2010".
- Supratim Sengupta Development of Computational methods for Riboswitch detection and prediction in genomic sequences and their functional validation, November 2009 October 2012.

School of Environmental Sciences (SES)

- Bhattacharya Sudha, Genomic distribution of Entamoeba histolytica retrotransposons: Use in strain identification, ploidy measurement and gene expression, 3 years (April 2010-2013) Indian Council of Medical Research, Regulation of rDNA transcription in Entamoeba invadens, (September, 2010-2013), DST.
- **Bhattacharya Sudha**, Post-transcriptional regulation of ribosomal RNA levels in Entamoeba histolytica Duration: 3 years (June 2009-2012), Department of Biotechnology.
- Khillare P. S., "Assessment of environmental quality with respect to chemical and radiological contamination in the vicinity of thermal power plants in Delhi". Ministry of Environment and Forest, Government of India
- Kulshrestha U.C., Project 'Surya-fighting for climate change' funded by Regional Research Centre-Asia Pacific (UNEP), AIT Bangkok.
- Mitra Sudip, Molecular and physico-chemical characterization of selected ginger species from North Eastern region; DBT, Government of India (2011-2014).
- Mohan Dinesh, A major research project entitled "Development of novel magnetic carbons for the remediation of micro pollutants from water" has been started w.e.f. sanctioned by the University Grant Commission, New Delhi for a period of three years, 1 February, 2010
- **Mukherjee, S.,** "Influence of Sun and other cosmic factors on environment of the space around Earth." Asian Office (Japan) of Aerospace Research and Development Unit (NASA) USA.2007-2011
- **Mukherjee, S.,** Assessment of tectonic implications on groundwater in vicinity of Faridabad and Ghaziabad faults across river Yamuna. DST sponsored Project (2011-2013).
- Mukherjee, S., Ganga Basin Geomorphology. MOEF National Project 2010-2012
- Mukherjee, S., Geomorphology and Lineament mapping. ISRO-GSI joint National Project 2010-2013
- Mukhopadhyay K, "Adaptive Responses of Staphylococcus aureus to Host Cationic Antimicrobial Peptides". Department of Biotechnology, 2009 2012.
- Mukhopadhyay K, "Interaction of alpha-Melanocyte Stimulating Hormone with Staphylococcus aureus: Mechanism of Bactericidal Activity", Indian Council of Medical Research, 2008 2011.
- **Raju N. J.**, UGC sponsored major research project entitled "Potential fluorosis problems in parts of Sonbhadra district, Uttar Pradesh: its geochemistry, genesis and health implications, during 2008-2011. (Under Progress)
- Ramanathan A. L., DST, Govt. of India, Long Term Monitoring of the Chotta Shigri Glacier (2009-2011)
- Ramanathan A. L., ifs, Sweden, Detecting Environmental Changes in Pichavaram Mangroves: Evidences from Stable Isotopes and Organic Proxies (2009-2012).

- Ramanathan A. L., Indo-French (CIFIPRA-DST): Climate change impact on the hydrological cycle and on the water resources of the Chotta Shigri Glaciers with IRD, France, July, 2008 2011
- Ramanathan A. L., Methane and Nitrous oxide emission from selected landfill sites in NCR Delhi 2010-2012
- Saxena K. G., Conservation and Sustainable Management of Belowground Biodiversity funded by TSBF-CIAT/UNEP/GEF
- Saxena K. G., Cultural Landscapes: the Basis for Linking Biodiversity Conservation with Sustainable Development of North-Eastern Hill Region funded by UNESCO, New Delhi/MacArthur Foundation.
- Saxena K. G., Global Change and Mountain Ecosystems (GLOCHAMOST) sponsored by UNESCO, Paris Projects completed
- Saxena K. G., Global Climate Change in Mountain Sites (GLOCHAMOST) Coping Strategies for Mountain Biosphere Reserves: Nanda Devi Biosphere Reserve India.
- Saxena K. G., Promoting sustainable land management in marginal regions of Indian Himalaya and comparable regions of Asia funded by United Nations University, Tokyo
- Saxena K. G., Relating indigenous natural resource management with global climate change adaptation and mitigation sponsored by United Nations University, Tokyo
- Saxena K. G., Tropical Soil Biology and Fertility South Asian Regional Network programme sponsored by TSBF-CIAT, Nairobi
- Srivastava Arun, Application of Aerosol Optical Depths (ground and satellite based) for the estimation of size segregated Suspended Particulate Matters (SPM) in Delhi, University Grant Commission, New Delhi, India (2008-Contnue).
- **Tahkur I. S.**, Optimization of process parameters for decolourization and detoxification of medium scale pulp and paper mill effluent (DBT), October, 2006 September, 2010
- **Tahkur I. S.,** Projects In vivo recruitment of bacteria and its characterization for removal of CO2 from thermal power plant DBT, June 2010 May 2013
- Tripathi Jayant K., "Geochemistry and genesis of iron nodules in the Ganga plains and implications to the elemental dynamics, palaeoclimate and environment" Department of Science and Technology.
- **Tripathi Jayant K.,** A network of projects on "Integrated Transcriptomics, Proteomics, Metabolomics and Ionomics approach to understand response of rice under salinity stress" (Coordinator: Ashwani Pareek), School of Life Sciences (PI for Proteomics and Metabolomics: Ashwani Pareek), School of Environmental Sciences (PI for Ionomics: Jayant K. Tripathi), of JNU and ICGEB New Delhi (PI for Transcriptomics: Snehlata Singla Pareek). Department of Biotechnology.

School of International Studies (SIS)

Centre for European Studies

- Jain, Rajendra K., "The European Union and Pakistan since 9/11".
- Jain, Rajendra K., "The European Union and South Asia"

Centre for International Trade and Development

- Keswani Mehra, Meeta, (jointly with Aparna Sawhney, Rashmi Rastogi and Piskulova Natalia A.) International Trade and Carbon Leakage: An Analytical Framework for India and Russia, Virtual Institute, UNCTAD, Geneva. completed December 2010.
- Keswani Mehra, Meeta (jointly with Saptarshi Mukherjee and Monica Dutta). Framework for Implementation of Climate Change Treaty Through Self-enforcing Mechanism. Monograph prepared for Indian Council for Research on International Economic Relations, New Delhi. (Ongoing)
- Pant, Manoj, Principal coordinator of the project "District Human Development Reports for Three Districts of Nagaland", December 2009-May 2011.
- **Ray, Amit Shovon,** Clinical data, Bioequivalence and Generic Drugs: Analysis from India and Brazil, collaborative research project with Professor Fabienne Orsi, University of Marseille and Dr Claudia Chamas, FIOCRUZ, Brazil sponsored by ANRS (The French National Agency for Research on AIDS and Viral Hepatitis, Government of France (ongoing).
- **Ray, Amit Shovon,** Commercialisations of Inventions from Public Funded Research in India, (sponsored by the Department of Science & Technology, Government of India Ongoing).
- Sawhney, Aparna, Climate Change and Technology Transfer, World Bank and Department of Economic Affairs, Ministry of Finance, New Delhi. completed May 2010.

• Sawhney, Aparna, (jointly with Meeta Keswani Mehra, Rashmi Rastogi and Piskulova Natalia A.) International Trade and Carbon Leakage: An Analytical Framework for India and Russia, Virtual Institute, UNCTAD, Geneva. – completed December 2010

Centre for International Politics, Orgnization and Disarmament

- **Basu, Moushumi**, Project titled, 'Migration Flows, Labour Market Policies and Social Friction', undertaken as part of a larger academic study, "Transformation and Friction in Globalizing India, given by Research Council of Norway and Norwegian university of Science and Technology, 2010-2011.
- **Basu, Moushumi**, "Globalizing India", being funded by the Research Council of Norway and the Norwegian University of Science and Technology (NTNU). (March 2011 ongoing).
- **Choedon, Yeshi**, Undertaken a research project entitled "The United Nations Peace Operations in the Post-Cold War Era: Analysis of United Nations Resource Capacity" during the Nehru-Fulbright Fellowship at the University of Illinois, Urbana Champaign. USA from August 2010 to April 2011.
- Srivastava, Jayati, Commissioned to write a paper on 'Global Governance' by the Indian Council for Social Science Research, New Delhi for the 6th Round of ICSSR Research Survey and Explorations in Political Science in the thematic volume titled 'India and World'.
- Srivastava, Jayati, Commissioned to write a paper on 'Think Tanks in South Asia' by the Overseas Development Research Institute (ODI), London.

Centre for Russian and Central Asian Studies

- **Patnaik Ajay**, "Central Asia: Geopolitics, Security and Regional Stability", Maulana Abdul Kalaam Azad Institute of Asian Studies, Kolkata, 2010-2011
- K. B. Usha, "Empowerment of Women in Political Leadership: A Comparative Study of Russia and India", sponsored by the Indian Council of Social Science Research, New Delhi, 1 February 2010- July 2011.
- Das Preeti D., "Issues of Ethno cultural Identity of Ukraine", Self Project
- Das Preeti D., "Distance language learning of Russian language" a book project for Indira Gandhi National Open University

Centre for African Studies

- Dubey, A.K., UGC Major Project on "Indian Diaspora in Africa"
- Malakar, S.N., ICSSR Major Project on "India-Sudan Agricultural Cooperation: Potential and Opportunities"

School of Language, Literature & Culture Studies (SLL&CS)

Centre of Arabic and African Studies

• **Rahman Rizwanur**, "Development of Indradhanush: Integrated WordNet of Punjabi, Gujarati, Urdu, Kashmiri, Konkani and Oriya", sanctioned by the Department of Information Technologies, the Government of India, 2010-2012, ongoing.

Centre for English Studies

- **Prasad G.J.V.** and **Bhaduri Saugata**, Partners (along with Neelam Srivastava & Baidik Bhattacharya, Newcastle University, Francesca Orsini, SOAS, University of London, and Malashri Lal & Dilip Menon, University of Delhi), "Research Network in Postcolonial Translation: The Case of South Asia", project funded by the Leverhulme Foundation, UK, 2008-2011, ongoing.
- **Bhaduri Saugata**, "Katha Across Bhasha Content Development" (Katha-ABCD) Project, a research project funded by Katha, 2009-2010, complete.
- **Bhaduri Saugata**, "Crisis of Identity: A Sociolinguistic Study of Tribals in India", a research project funded by Indian Council of Social Science Research, 2010-2012, ongoing.

Centre for French and Francophone Studies

• Chaudhry Kiran, Rangbhumi -le théâtre des héros (translating Premchand's novel Rangbhumi translated from Hindi into French in collaboration with Fernand Ouellet, André Couture and Richard Giguère) 2008-2010, complete.

Centre of German Studies

• Naithani Sadhana, "Indian Folk Performers in International Context", sponsored by the University of Goettingen, Germany, May 2010 onwards, ongoing.

Centre of Indian Languages

- Nachimuthu K., "Hindi Translation of Classical Tamil Grammatical Text *Tolkappiyam*", in collaboration with Dr. H. Balasubramaniam, project sanctioned by the Central Institute of Classical Tamil, Chennai from November 2009, ongoing.
- Husain Mohd. Shahid, Major Research Project "Urdu Journalism and Freedom Stuggle", funded by UGC, complete
- Choubey Devendra Kr., co-investigator with Dr. Girish Nath Jha (Consortium Leader), "ILCI Indian Corpora Initiative", DIT (the Government of India) sponsored project at the Special Centre For Sanskrit Studies from February 2009 to 2011.
- Singh Omprakash, "Acharya Mahaveer Prasad Dwivediyugin Alochana: Parampara aur Vikas ki Dishayen", funded by UGC.

Centre for Japanese, Korean and North East Asian Studies

- **Raghavan Vyjayanti**, Project Director of one-semester course conducted for the students of Pusan University of Foreign Studies, on Hindi Language and Indian Culture, in Monsoon Semester, 2010, from July 19 to November 19, 2010.
- **Raghavan Vyjayanti** and **Ravikesh**, Joint Project Directors of one-semester course conducted for the students of Pusan University of Foreign Studies, on Hindi Language and Indian Culture, in Winter Semester, 2011 from January 18 to April 18, 2011.
- **Ravikesh**, "Towards an Asian/Continental Poetics: A Study in Inter-Cultural Space with Special Reference to the Works of Han Yong-un and Rabindranath Tagore", funded by Academy of Korean Studies, Korea.

Centre for Linguistics

- Narang Vaishna, "Investigating common mechanisms for language perception and production in normal Hindi-English bilinguals", sponsored by DST as part of All India initiative on Language and Cognition, titled Brain Organization in Normative Multilingualism, 2009-2012.
- Narang Vaishna, "Development of UNICODE for major Indian Languages", a project of the Braille Council of India, National Institute for the Visually Handicapped, Dehradun, 2009-2012.
- Narang Vaishna, with S. Senthil Kumaran, Rohit Saxena, and N.R. Jagannathan, AIIMS, New Delhi, "Neurocognitive changes associated with perception, spatial orientation, speech and language process in visually challenged subjects, using functional magnetic resonance imaging (fMRI)", sponsored by DST, 2010-2013.
- Narang Vaishna, with Senthil Kumaran, Vinay Goyal and Madhuri Behari, AIIMS, "Neuromapping of functional deficits associated with Parkinsonian disorders", sponsored by DST, 2010-2013.
- **Pandey, P.K.S.**, with Shyamal Das Mandal, IIT Kharagpur, "Creation of Ideal Environments for Pronunciation Lexicon Standards in Bangla and Hindi", sponsored by the Department of Information Technology, the Government of India, 2011-2012.

Centre of Persian and Central Asian Studies

- Ansari A.A., "Collection and compilation of Azhar Ali Azad Kakorwi's Persian and Urdu works", sponsored by UGC, 2008-2011.
- Ansari A.A., "Khayyam Studies in India", sponsored by NCPUL, MHRD, New Delhi 2011
- Ansari A.A., "Hindi-Persian Dictionary", sponsored by NHD, MHRD, 2011-2013.

Centre of Russian Studies

• Mittal Manu, "India and Central Asia: Links and Interactions through the Ages", UGC sponsored Major Project, ongoing.

School of Life Sciences (SLS)

- Sarin Neera Bhalla, "Transformation of Lycopersicon esculentum (tomato) with an insecticidal gene from the bacterium Xenorhabdus nematophila for development of resistance against Helicoverpa armigera", DBT, 1 January, 2010 30 September, 2013.
- Sarin Neera Bhalla, "Overexpression of ALDRXV4 (an aldose reductase homolog gene) from Vigna mungo for drought stress tolerance" DST, 5 October, 2009 5 October, 2012.
- Sarin Neera Bhalla, "Development of disease resistant Brassica juncea by transformation of MsrA1 gene", DBT, 1 February, 2009 31 January, 2012.
- **Prasad R.,** "Molecular aspects of Morphogenesis and Antifungal resistance in Human Fungal Pathogen Candida Albicans". Department of Biotechnology (DBT), 2007-2011.
- **Prasad R.,** "Structural and Functional Study of a Multidrug ABC Tansporter of the Human Fungal Pathogen Candida Albicans". Department of Biotechnology (DBT), 2008-2011.
- **Prasad R.**, "Creating a Circle by Extending the Bio NCP Network to Third Country NIPs". (BIO CIRCLE), European Commission, 2008-2010.
- **Prasad R.,** "Strategies to combat multidrug resistance (MDR) in human pathogenic Candida species". Indo-Swiss (DST) 2009-2012.
- **Prasad R.,** "Rational designing of peptide inhibitors of multidrug transporters of the human fungal pathogen Candida albicans". Department of Biotechnology (DBT), 2009-2012.
- Prasad R., "MDR regulation in Candida albicans" Department of Science & Technology (DST), 2009-2012
- **Prasad R.**, "Lipidomics of human pathogenic multidrug resistant Candida: identification of lipids as antifungal targets". Department of Biotechnology (DBT), 2010-2013.
- **Prasad R.**, "Reinforcing the International Cooperation in FP7 FAFB Strengthning the Circle of Third Country NIPs". (BIO CIRCLE 2)" European Commission, 2011-13.
- Upadhyaya, K.C., "Functional Genomics of Plant Retrotransposons" UGC 2008-2011
- Upadhyaya, K.C., (Bi-Institutional Project) "Molecular studies on interaction of Piriformospora indica and Rhizobacteria" Department of Biotechnology, 2009-2012
- Saxena, R.K. DST project entitled, "To explore the relationship between the age of erythrocytes in blood circulation and their susceptibility to stress and anemia inducing agents", 2009 2012
- Saxena, R.K. DST project entitled,"Interactions of carbon nano-particles and their chemically modified forms with cells and organs in vitro and in vivo", 2009 2012
- **Bhattacharya**, A., "Next Generation Sequencing and Genome Information of Parasite Biodiversity of medicoveterinary significance in North East India" along with Prof. Veena Tandon, NEHU, Shillong, DBT (2011-2014).
- Bamezai R. N. K., Project entitled "High-throughput Genomic Analysis in Human Complex Disorders" funded by Department of Biotechnology.
- **Bamezai R. N. K.,** Project entitled "Origin and dispersion of Indo-Europeans: phylogeography of R1a1 Y-chromosomal lineage" funded by the Department of Science and Technology.
- **Bamezai R. N. K.,** Project entitled "Analysis of Genetic Determinants of T2DM and their Role in its Susceptibility in some north west Indian population groups" funded by the Department of Biotechnology.
- Bamezai R. N. K., National Centre of Applied Human Genetics funded by the University Grants Commission.
- Madhubala R., Global Infectious Diseases training grant from National Institute of Health, USA, Director: Ken Stuart, USA. Co-director: Marilyn Parsons, Role: Co-director, 2006-2011 http://www.sbri-india-gid.org/home/ workshop.asp
- Madhubala R., Life Science Research Board Grant (LSRB) from DRDO A ubiquitin-conjugated-Leishmanial gene (ORFF) as a DNA vaccine against both antimonial-susceptible and -resistant strains of L. donovani 2008-2011. Role: PI
- Madhubala R., Council of scientific and Industrial Research, Role: PI Characterization of Hypusine pathway in L. donovani, 2008-2011
- Madhubala R., Indo-Russian Project Development of novel lead compounds for antimonial resistant Leishmania donovani Role PI, 2011-2013

- Madhubala R., Department of Biotechnology (DBT) Visceral leishmaniasis: Identification and validation of biomarkers for antimony susceptibility/ resistance in clinical isolates of Leishmania donovani Role: PI, 2009-2012
- Goswami S. K., Identification and Functional Characterization of the Splice Variants of the Tumor Antigen SG2NA, DBT, 2007-2011.
- Goswami S. K., Indo-US Joint Centre for cardiovascular Biology, Indo-US Science and Technology Forum, 2010-2011.
- **Goswami S. K.,** Analysis of intracellular redox dynamics in H9C2 cardiac myoblasts under adrenergic stress: a tool for studying the biology of heart failure. CSIR, 2011-2014.
- Goswami S. K., The role of SG2NA in Tissue Differentiation during Chick Development, DST, 2011-2013.
- Goswami S. K., Proteomic and transcriptomic evaluation of the anti-hypertrophic and -heart failure properties of Terminali. arjuna extract, Pending with DST.
- Natarajan, K., "Functional Dissection of Novel Transcriptional Regulatory Circuits in the Genome of Human Pathogenic Fungus Candida albicans", Department of Biotechnology, 2009-2012. Role- PI
- Natarajan, K., "Examination of the Melanocyte-Keratinocyte Network in Vitiligo", Department of Biotechnology 2008-2011. Role- Co-PI
- Natarajan, K., "Dissecting the Role of Evolutionarily Conserved TAF9 Cofactor in Transcriptional Activation in Saccharomyces cerevisiae", Council of Scientific and Industrial Research 2008-2012. Role- PI.
- Nandi Ashis Kumar: Role of serpin, a conserved protease inhibitor in regulating plant disease defense responses. Department of Science and Technology 2007-2010.
- Nandi Ashis Kumar: Cloning and characterization of EHY1, a regulatory gene of light signaling from Arabidopsis thaliana (as Co-PI). Department of Biotechnology, Government of India, 2007 2010.
- Nandi Ashis Kumar: Functional analysis of rice MYC2 transcription factor family in rice. Department of Biotechnology, Government of India, 2008 2011.
- Chakrabotry Supriya Molecular identification and characterization of virulence factors of Tomato leaf curl virus, DST, 2009-2012.
- Chakrabotry Supriya Molecular mechanism of PTGS mediated host recovery associated with tomato leaf curl virus infection, DBT, 2011-2014.
- Chakrabotry Supriya Engineering RNAi mediated broad-spectrum resistance against chilli begomoviruses, DBT, 2010 2013.
- Gourinath, S., "Structural and functional characterization of calcium sensor proteins from Entamoeba histolytica." Department of BioTechnology: 2008 2011. Co-investigators: Prof. Alok Bhattacharya and Prof. K. V. R. Chary
- **Gourinath**, S., "Structural and functional characterization of serine acetyl transferases from Entamoeba histolytica: the key cysteine biosynthetic pathway enzyme" CSIR, 2011-2014.
- Saxena Ajay K, Department of Science and Technology (DST), India. Project-Structural and functional analysis of ERG oncoprotein: potential target to develop prostate cancer drug. PI-, 2010-2013
- Saxena Ajay K, Council of Scientific and Industrial Research (CSIR) India (2010-2013), Project-Structure analysis of M. tuberculosis CarD protein: an essential regulator of rRNA transcription. PI-2011-2013
- Shweta Saran "Temporal and spatial expression pattern of TOR during growth and development of Dictyostelium discoideum" Fund-CSIR, India, Duration April, 2010 March, 2013.
- Shweta Saran "Epigenetic control of cell differentiation with respect to histone deacetylase" Funded by- DST, India, Duration, December 2009 November, 2011.
- Singh R. P., PI Study of Antiangiogenic and Anti-tumor Effects of Fisetin in Lung Cancer: Implication for Intervention of Cancer from ICMR, India (2011-2014).
- **Pareek Ashwani** "Functional characterization of a calcium sensor-salt overly sensitive protein (BjSOS3) in Brassica juncea". CSIR, Government of India, 2010-2013.
- **Pareek Ashwani** "Integrated Transcriptomics, Proteomics and Metabolomics approach to understand response of rice seedlings towards salinity stress". DBT, Government of India, 2010-2013.
- **Pareek Ashwani** "Exploring the Global Changes in Transcriptome and Proteome in Transgenic Brassica juncea Plants with Altered Expression of Genes Involved in Osmosensing (BjHk1) and Ion Homeostasis (BjSOS2)" DBT, Government of India, 2010-2013.
- Muthuswami R., "Investigating the mechanism of cell death caused by ADAADi, a potent specific inhibitor of SWI2/SNF2 protein". CSIR 2011-2014.
- Johri Atul Kumar Use of reverse vaccinology for the development of the universal vaccine candidate against group A Streptococcus (ICMR, Government of India).
- Jha S. K., "The Role of Amygdalar Neurons and Glia in Sleep-dependent Consolidation of Cued Fear-Conditioned Memory in the Rat". DST 2011-2014
- Jha S. K., "Role of sleep in consolidation of fear condition memory in the rat". CSIR 2010-2011.

- Jha S. K., "Role of sleep in consolidation of conditioned reward memory in the rat". DBT 2009-2010.
- Tiku A. B., Modulation of radiation induced hematopoietic injuries by Aloe vera UGC 2010-2013
- **Puri Niti,** Principal Investigator: "To determine the molecular mechanisms of regulated exocytosis of various inflammatory mediators from mast cells", Department of Science and Technology; 2011 2014.
- **Puri Niti,** Co- Investigator: with Prof. R. K. Saxena as Principal investigator on "To explore the relationship between the age of erythrocyte in blood circulation and their susceptibility to stress and anemia inducing agents", Department of Science and Technology; 2009 2012.
- **Puri Niti,** Co-Investigator: with Prof. R. K. Saxena as Principal investigator on "Interactions of carbon nanoparticles and their chemically modified forms with cells and organs in vitro and in vivo", Department of Science and Technology, 2009-2012.
- **Paul Jaishree** "Diversity of Intestinal microbiota in Inflammatory Bowel Disease patients studied by Metagenomic approach". funded by CSIR (2010-2013)
- **Paul Jaishree** "Epidemiology of Amoebiasis in north east India" funded DBT's Twinning program for the NE (2011-2014)
- **Paul Jaishree** Identification and Molecular characterization of bacterial flora in Inflammatory bowel disease. funded by DST (2007-2010)

School of Physical Sciences (SPS)

- **Bohidar H.B.** "Gelation kinetics and phase behaviour off physically crosslinked bioploymeric organogels", Department of Science and Technology, (2010-13).
- **Ghosh R**, "Memory effects in three-level systems", Collaborative research project, Indo–French Centre for the Promotion of Advanced Research (IFCPAR)/CEFIPRA under the Indian Department of Science and Technology and the French Ministry of Foreign Affairs, Jan 2009-Dec 2011.
- **Ghosh S**, Fabrication and Characterization of Air-stable Organic Field Effect Transistor (OFET) Based on Small Organic Molecules, Department of Science and Technology, 2008-2011.
- Mohanty T, Ion-beam directed self Organization of Meta oxide nanowires array and their integration into dye sensitized solar cells, DAE-BRNS project 2008-2011.
- Patnaik S, Study of penetration depth and electronic anisotropy in oxypnictide superconductors (UGC), (Continuing).
- **Puri S,** Funding Agency: Department of Science and Technology, INDIA. Project Title: Multi-Scale Modeling of Domain Growth in Fluid Mixtures Duration: March 2010 March 2013.
- Shah R, Library Grant from National Board for Higher Mathematics (NBHM), DAE for SPS (centre) library 2010-11 and 2011-12.

Patent

• **Bohidar H.B,** "Un-functionalized Carbon Nanoparticles having Fluorescence Characteristics, Method of Preparation Thereof, and their Use as Bioimaging and Solvent Sensing Agents". Indian Patent appl. No. 2184/DEL/2010.

School of Social Sciences (SSS)

Group of Adult Education

- Shah S. Y., Teaching Reading Through Film Songs: An Action Research sponsored by the International Reading Association (ongoing).
- Shah S. Y., International Cooperation in Adult Education; Indo Canadian Scenario: A study supported by the Capacity Building Fund for JNU Faculty (Ongoning)
- Kejariwal S. K., Alfred Marshall and the Economics of Education (on going).
- Kejariwal S. K., Literacy in a Tribal Society (Case Study of Jhabua district, Madhya Pradesh) (on-going).

Centre for Political Studies

- **Gudavarthy Ajay,** 'Inequalities and Affirmative Action: Past Experiences and Future Agendas in India and Nepal', in collaboration with Goldsmith College, London university and Tribhuvan university, Kathmandu, funded by British Academy, January 2009- January 2012.
- Ali Amir, Three month research project entitled 'In the Lanes of Batla House' currently in progress, funded by the Programme for the Study of Discrimination and Exclusion (PSDE), JNU.
- Lamba Rinku, Liberalism in Modern India (in progress)

Centre for Social Medicine and Community Health

- Nayar, K. R., E-learning in public health. Sponsored by the German Academic Exchange and University of Bielefeld.
- Nayar, K. R., Masculinities and Violence in India and Indonesia. Collaborative project sponsored by Australian Aid.
- Nayar, K. R., A New Passage to India. Sponsored by the German Academic Exchange.
- **Rao Mohan**, "Science Technology and Medicine in India 1930-2000: The Problem of Poverty", with Department of History, University of Warwick, sponsored by British Academy.
- Mehrotra Ritu Priya Led an 18 state study at the NHSRC on 'Status and Role of the AYUSH Services and Local Health Traditions under the NRHM'. 2008-10.
- Mehrotra Ritu Priya Led a study at the NHSRC on 'Mapping of Public Health Education Institutions and Courses in India'. Report being finalised. 2008-10.
- Mehrotra Ritu Priya Member, Overview Team of research project, Public Report on Health. Located at the Centre of Social Development, New Delhi, funded by the IDRC, 2005-2010.
- Baru Rama V., Economic and Social Research Council (ESRC) 'Rising Powers' Network Award (Co-Principal Investigator)
- Baru Rama V., 'School Health' in the University School Resource Network (USRN), JNU.
- **Baru Rama V.**, Maternal and Child Health among Vulnerable Population in Slums of Delhi. Programmes for Social Exclusion and Discrimination (PSDE), School of Social Sciences, JNU, New Delhi.
- Acharya Sanghmitra, Maternal and Child Health among Vulnerable Population in Slums of Delhi, Programmes for Social Exclusion and Discrimination (PSDE), School of Social Sciences, JNU, New Delhi. Completed Draft Report
- **Dasgupta Rajib**, Integrated Management of Neonatal and Childhood Illness (IMNCI) and Child Survival: An IPEN Field Study. IndiaCLEN Program Evaluation Network, Clinical Epidemiology Unit, All India Institute of Medical Sciences, New Delhi. Central Coordination Team Member In Collaboration with Union Ministry of Health & Family Welfare, 2006–Ongoing
- **Dasgupta Rajib**, Achieving MDG 5: INCLEN Program Evaluation Network Pilot Study into Governance of Health Systems in Ethiopia. Funded by the IDRC, Canada, 2007–Ongoing.
- **Dasgupta Rajib**, A Study of Synergistic Effects of Noise and Air Pollution on the Health of the Urban Human Population across Delhi. Co-Principal Investigator Prof. V.K. Jain, School of Environmental Sciences, Jawaharlal Nehru University. Funded by Department of Science and technology, Government of India, 2009 Ongoing.
- **Dasgupta Rajib**, Evaluation of the JSY (Janani Suraksha Yojana), NRHM in Jharkhand. Central Coordination Committee Member. IndiaCLEN Program Evaluation Network and Population Foundation of India, in collaboration with MCH-STAR Consortium, Funded by the USAID. 2008 Ongoing.
- **Dasgupta Rajib**, Mentoring of Mahendragarh District, Haryana under the National Rural Health Mission (NRHM) Principal investigator. In collaboration with the National Health Systems Resource Centre (NHSRC) 2008 – Ongoing
- **Bisht Ramila**, Influences of Educational Attainment on Health and Social Status of Women in Garhwal.(with Padma Velaskar, TISS) Funded BRS, TISS, Mumbai (on-going).
- **Bisht Ramila**, 'Husband to wife violence in India: An overview of law, policies and attitudes' (with E Coast and K Davaki, LSE). Funded LSE (on-going).
- **Bisht Ramila**, 'Community determinates of C-section uptake in Maharashtra' (with T. Leone, LSE) Funded TISS-LSE (on-going).
- **Bisht Ramila**, 'The Making of Medicity: new imaginaries in India's Healthcare Economy' (with Susan Murray, KCL and Emma Pitchforth, LSE) (on-going).

Centre for the Studay of Regional Develpment

- **Bathla, S.** 'Crop Diversification through Contract Farming and Organised Retail Chains: Prospects for Higher Income and Employment', (jointly with R.K. Sharma) funded by University Grants Commission (UGC) under Major Projects.
- Bathla, S. 'Employment and Productivity Growth in Agro-processing Industry in India', funded by AARDO, New Delhi
- Das, B. 'Ageing: Regional Perspective', Major project sponsored by University Grants Commission.
- Das, B. 'Factors Influencing Choice of Destination by International Migrants', Indian Council for Social Science Research, New Delhi.
- Das, D. 'Conditions of the Aged Population in the New Regime of Demographic Transition: A Study of West Bengal', Indian Council for Social Science Research, New Delhi.
- Das, D. 'Urban Basic Amenities in the Slums of Kolkata: A Study on Socio-economic and Demographic Determinants'
- Dubey, A. 'Maternal and Child Health', University of Maryland, USA.
- **Dubey, A.** 'Parental Education and Child Outcomes, University of Maryland, USA.
- **Dubey, A.** 'Transition to Adulthood' sponsored by National Institute of Health, USA in collaboration with University of Maryland and National Council of Applied Economic Research, New Delhi.
- **Dubey, A.** 'India Human Development Survey-II' sponsored by National Institute of Health, USA in collaboration with University of Maryland and National Council of Applied Economic Research, New Delhi.
- Himanshu 'India's Economic Revolution: A Perspective from Palanpur', London School of Economics and Centre de Sciences Humaines, New Delhi.
- Himanshu 'Impact of NREGA on Labour Market', Joint Research Project with Centre de Sciences Humaines and Indian Statistical Institute, New Delhi.
- Mishra, D. 'Seasonal Migration, Poverty and Livelihoods Diversification in Rural Orissa', sponsored by Indian Council of Social Sciences Research, New Delhi.
- Pani, P. 'Scale Variant Geospatial Feature Mapping using Spatio-temporal Data in and around Parvati Valley, Himachal Pradesh', DTRL, DRDO, Ministry of Defence.
- Punia, M. 'Spatial Governance of Panchayati Raj Institutions: A case study of Churu and Jaipur Districts in Rajasthan', Indian Council of Social Sciences Research, New Delhi.
- Punia, M. 'Geovisualisation of Landscape and e-Learning Course', Department of Science and Technology, Government of India, New Delhi.
- **Raju, S.** 'Gender Atlas' (jointly with Dr. S. Sen and B. Das), funded by Department of Science and Technology, Government of India.
- Sen, S. 'Gender Atlas' (jointly with Prof Saraswati Raju and B. Das), funded by Department of Science and Technology, Government of India.
- Sen, S. 'e-Development Report of India, 2011' (External Consultant for National Council for Applied Economic Research), Sponsored by Department of Information and Technology, Government of India.
- Sharma, M. C. 'Snow & Glaciers in Miyar Basin, Himachal Pradesh', Space Applications Centre, ISRO.
- Sharma, M. C. 'Past, Present & Future Glaciation in Nanda Devi Sanctuary, Garhwal Himalaya', National Geographic in Collaboration with University of Cincinnati, USA & Wadia Institute of Himalayan Geology.
- Sharma, M. C. 'Snow & Glaciers in Miyar Basin, Lahaul Spiti-Phase-II' sponsored by SAC-ISRO.
- Sharma, M. C. Sikkim State DST Collaborative Projects on 'Glaciers of Sikkim Past Trend and Future Prospects'.
- Sharma, R. K. 'Crop Diversification Through Contract Farming and Organised Retail Chains: Prospects for Higher Income and Employment', (jointly with Seema Bathla), funded by UGC under Major Projects.
- Thorat, S. K. 'Political Factors, Government Spending, Agricultural Growth and Poverty Linkages' (jointly with Shenggen Fan), funded by International Food Policy Research Institute (IFPRI), Washington DC, USA.
- Thorat, S. K. 'Caste and Agriculture Performance: A Comparative of Schedule Caste', Schedule Tribe, OBC and Other farmers (jointly with Regina Birner) funded by International Food Policy Research Institute (IFPRI), Washington DC, USA.
- Thorat, S. K. 'National and International Best Inclusive Practises in Food Security Schemes', Public Education Institutions, Public Health Services (jointly with Nidhi Sadana), UNICEF.
- Thorat, S. K. 'Social Exclusion and Poverty Linkages in Rural Area: A Study of Seven Poorest States in India' (with Nidhi Sadana and Rajendra Momgin), DFID, Delhi.
- Thorat, S. K. 'Minorities in India: Comparative Status with respect to Human Development' (with Sobin George), DFID, Delhi.

- Thorat, S. K. 'Tribal in India: Human Development Status' (with R. P. Mamgain and others), Ministry of Social Justice and Empowerment, Delhi.
- Zutshi, B. 'Status of Elementary Education in India' sponsored by National Coalition for Education.
- Zutshi, B. 'Dynamics of Hybrid Cottonseed Farming and Child Labour Participation in India', sponsored by Global March against Child Labour.

Centre for the Study of Social Systems

- **Oommen T. K.,** 'From Exclusion to Inclusion: India 1950-2010', Research Project for the ICSSR National Fellowship.
- Ram Nandu, 'Social Exclusion and Inclusion at the Urban Fringe'.
- Ram Nandu, 'Untouchability in Urban Areas : A Comparative Study of Allahabad' (U.P) and Kurukhetra(Haryana)
- Haq Ehsanul, 'Inclusive Character of Society & Education in India'.
- Haq Ehsanul, 'Sociology of Teaching Profession in India'.
- Haq Ehsanul, 'Schools Revisited'.
- Haq Ehsanul, 'Sociology of Education in India'.
- Kumar Anand, UGC-DAAD-PPP Project to study "Epistemological Pluralism and Bilateralism: Ayurveda in a Globalizing World" has been awarded for a period of two years from 2009-2011.
- Kumar Anand, IIPA-CPRC project to study 'Chronic Poverty and its Political Implications', 2011.
- Kumar Anand, 'Study oF Non Violent Social Movements in Orissa, Chattisgarh, Madhya Pradesh, Jharkhand, Uttarakhand and Bihar', Gandhi Peace Foundation, New Delhi, 2011.
- Kumar Anand, 'Building Global Democracy', DFID, University of Warwick, Coventry, 2011.
- Kumar Anand, 'Representation in Public Spheres', Study of Delhi, 2011.
- Visvanathan Susan, 'Globalisation and Small Towns with Emphasis on Municipality, Water and Tourism'.
- Visvanathan Susan, 'A Sociological Study of Pallakad in Kerala with Regard to Occupation and Religious Identity'
- Visvanathan Susan, A Study of Shimla on specific questions of colonialism, labour and ritual histories, focusing on mission histories and on cultivation of potato and apples in the hills.
- Visvanathan Susan, Continued Study of Ecology, Schooling and Religious Organisations in Thiruvannamalai, Tamil Nadu.
- Singh Renuka, Editing a Book on 'Buddhism as a Peace Maker in Post-Modern SAARC'.
- Singh Renuka, 'Cross-Cultural Marriage'.
- Mehrotra Nilika, 'Disability and Methodological Challenges'
- Mehrotra Nilika, 'Disability Rights, Development and Identity Formation'
- Mehrotra Nilika, 'Marriage Rituals and Consumption'
- Sujatha V., Research project on 'Documentation of Traditional Therapeutic Practices for Select Diseases in Different Regions of India' sanctioned by the Department of AYUSH, Ministry of Health, Government of India for Rs 10 Lakh for the period 2011-2012.
- Kumar Vivek, 'Social Status and Social Attitudes in India: A Study of Indian College Students', along with Prof. Jim Sidanius, Department of Psychology, Harvard University, USA
- Kumar Vivek, Written course material on the topic, "Social Development and Planning in Developing Countries" for India- An Inter disciplinary Study for School of Social Work, Loyola University, Chicago USA,
- Naraindas Harish, 'Asymmetrical Translations: Mind and Body in Indian and European Medicine', University of Heidelberg.
- Naraindas Harish, UGC-DAAD-PPP project to study "Epistemological Pluralism and Bilateralism: Ayurveda in a Globalizing World" has been awarded for a period of two years from 2009-2011.
- Akoijam A. Bimol, 'Identity and Nationalist Politics'.
- Sharma Amit Kumar, 'Cultural Dimensions of Sampradaya in North India'.
- Sharma Amit Kumar, 'Sun Worship in North India' CAS, CSSS/SSS.
- Srinivas G., 'Cultural Economy of Satellite Castes in Andhra Pradesh'

Zakir Hussain Centre for Educational Studies

- Mohanty Ajit K., (with Panda, M.,) 'From Mother Tongue To Other Tongue: Facilitating Transition In Multilingual Education Of Tribal Children In India', Funded by Bernard van Leer Foundation, Period: 2007-2011.
- Mohanty Ajit K., (with Panda, M.,) First Phase of the National MLE Resource Centre (NMRC), JNU, 2009-2011. Funded by UNICEF, India.

- Mohanty Ajit K., (with Panda, M.,) MLE Plus: Breaking the Language and Culture Barrier in Multilingual Education of Tribal Children in Orissa. (Bernard van Leer Foundation, The Netherlands) (Ongoing Projects).
- Mohanty Ajit K., (with Panda, M.,) Second Phase of the National MLE Resource Centre (NMRC), JNU, 2011-2013. Funded by UNICEF, India. Project Directors: Minati Panda & A.K. Mohanty (Continuing; Fund Amount-EUR 110,700.00/Rs.64,38,629.00)
- Mohanty Ajit K., (with Panda, M.,) Mother Tongue Based Multilingual Education in India: A Longitudinal Study in Andhra Pradesh and Orissa. Funded by NCERT, New Delhi.
- Khadria Binod "Migration, Scientific Diasporas and Development Impact of Return Migration on India", Swiss Network for International Studies (SNIS) funded project, in collaboration with Ecole Polytechnique Federale de Lausanne (EPFL), Lausanne and Institute for Development Studies Kolkata (IDSK), Kolkata, (2011-12).
- Khadria Binod 'Country Profiles on Migration India', International Organisation for Migration (IOM) (2011).
- Khadria Binod 'Feasibility of Circular Migration', International Organisation for Migration (IOM) (2011).
- Nambissan Geetha B., 'Comparative Inquiry into the Post RTE School Scenario in India: Survey of Schools (Educational Quality, Teachers and Parents)' led by TISS and in collaboration with Kings College Oxford. Sponsored by MHRD (ongoing project).
- Nambissan Geetha B., 'University School Resource Network' (2006 2010) (in collaboration with R. Baru, CSMCH) Sponsored by Sir Ratan Tata Trust, Mumbai (completed).
- Nambissan Geetha B., 'Education and Social Justice in the Era of Globalisation', India and the UK collaborative research project of ZHCES faculty with Institute of Education, University of London, UK. Theme of study with Stephen J Ball (IOE): 'Advocacy Networks, Choice and Private Schooling of the Poor in India' (2006 2010) (completed).
- **Panda Minati** (with Ajit K. Mohanty), 'From Mother Tongue to Other Tongue: Facilitating Transition In Multilingual Education of Tribal Children in India', Funded by Bernard van Leer Foundation, Period: 2007-2011.
- Panda Minati (with Ajit K. Mohanty), 'First Phase of the National MLE Resource Centre (NMRC), JNU, 2009-2011. Funded by UNICEF, India.
- **Panda Minati** (with Ajit K. Mohanty) 'MLE Plus: Breaking the Language and Culture Barrier in Multilingual Education of Tribal Children in Orissa' (Bernard van Leer Foundation, The Netherlands) (Ongoing Projects).
- **Panda Minati** (with Ajit K. Mohanty) 'Second Phase of the National MLE Resource Centre (NMRC), JNU, 2011-2013', Funded by UNICEF, India. Project Directors: Minati Panda & A.K. Mohanty (Continuing)
- **Panda Minati** (with Ajit K. Mohanty) 'Mother Tongue Based Multilingual Education in India: A Longitudinal Study in Andhra Pradesh and Orissa', Funded by NCERT, New Delhi.

Probramme for the Study of Discrimination Exclusion

• Rao Y.Chinna, "Ethnic Prejudices against North-East Migrants in Delhi".

Centre for Women Studies Programme

• Arunima, G., Library work related to the project 'Gender and Sacred Geographies: A Study of Religion in Kerala' continued through the year; archival work towards this project will be conducted over the summer.

Centre for the Study of Law & Governance (CSLG)

- Jayal Niraja Gopal-Co-Director of Asia hub of the project on State Building in the Developing World. Princeton University. 2009-12.
- Jayal Niraja Gopal The Role of Governance in the Resolution of Socioeconomic and Political Conflict in India and Europe (CORE) funded by the European Commission 2011-14
- Singh Amita- Environmental Change and its Implications for Population Migration: Evidence from India and Ghana, Gottfried Wilhelm Leibniz Universität Hannover, Institute for Environmental Economics and World Trade (IUW), Koenigs worther Platz 1 Hanover, Germany.
- Singh Amita- 'Evaluation of Police Sensitivity towards Third Party Disadvantaged Groups as Victims'. A Survey of Police Stations in Gurgaon (continuing).
- **Prakash Amit-** The Role of Governance in the Resolution of Socioeconomic and Political Conflict in India and Europe (CORE) funded by the European Commission 2011-14.

- **Prakash Amit-** Commissioned by the Indian Council for Social Science Research, New Delhi to contribute to the 6th Round of ICSSR Research Survey and Explorations in Political Science on the Thematic volume titled India and World 2010-11.
- **Prakash Amit-** Invited by the Institute for Research in India and International Studies (IRIIS), Gurgaon to participate on a project titled Perception Survey of Media Impact on the Kashmiri Youth commissioned by the Ministry of Home Affairs, Government of India 2010-11.

Special Centre for Sanskrit Studies (SCSS)

- **Rao C. Upender,** 'Pāli-Śabda-kalpataruh' (A Multilingual Dictionary of Pali) U.G.C. Sponsored Major Research Project, 2009, Special Grant from New translations grant from "Buddhist Literary Heritage Project (BLHP)" the translation of smaller Mahayana sutras from Tibetan and Sanskrit into English. Khenpo Kalsang Gyaltsen, Tibetan monk in New York, USA, Prof. Ani Kunga Chodron, Assistant research professor in the Department of Religion, in 'The George Washington University', USA and me (Dr. C. Upender Rao) from JNU are part of this project.
- Jha Girish Nath, Indian Languages Corpora Initiative (ILCI), a project run by a consortium of 10 universities/institute led by Dr. Girish Nath Jha and funded by DIT got extended up to 2012.
- Jha Girish Nath, Development of Sanskrit Computational Linguistics Toolkit and Sanskrit-Hindi Machine Translation, a project funded by DIT, Govt of India, got extended up to 2012
- Jha, R.N., Working on a project on "Towards an Asian/Continental Poetics: A Study in Inter- Cultural Space with Special Reference to the Works of Han Yong-un & Rabindranath Tagore" funded by the Academy of Korean Studies, Korea as a Co-investigator since 01.01.2011 for two years
- **Rajnish Kumar Mishra** Encyclopedia of Hinduism (in 11 Volumes), as an associate editor Status: completed. Being published by Rupa and Co. Delhi.
- **Rajnish Kumar Mishra,** Encyclopedia of Indian Poetics, as an assistant editor, status: towards the finalization. A project of UNESCO and Sahitya Akademi, New Delhi.

Special Centre for Molecular Medicine (SCMM)

- Mukhopadhyay C. K., "Role of iron in growth of Leishmania donovani and in interaction with macrophage". The Wellcome Trust, London, UK (2005-10) Continuation of The Wellcome Trust International Senior Research Fellowship.
- **Tyagi R. K.,** "Interrogating the role of a novel xenosensor 'Steroid and Xenobiotic Receptor' in metabolism and elimination of endocrine disruptors and pesticides". Council for Scientific and Industrial Research (CSIR), (2007-2010 Completed on 31 July, 2010).
- **Tyagi R. K.,** "Modulatory effects of herbal drug ingredient(s) on transcription factor Pregnane & Xenobiotic Receptor (PXR): Evaluation for therapeutic potency and health safety assessment". Department of Science and Technology (DST). (2007-2010 Completed on 30 September, 2010).
- Dhar S. K., "Control of DNA replication initiation and cell cycle regulation in two important human pathogens: Plasmodium falciparum and Helicobacter pylori" by the Department of Science and Technology (DST) under its "Swarnajayanti Fellowship" scheme in Biological Sciences. (2009-14)
- Dhar S. K., "Signalling in Malaria Parasites: MALSIG". The European Commission, (2009-11).
- Aijaz S. "A study on the mechanisms of paracellular permeability by the tight junction protein, occludin". Department of Biotechnology (DBT), (2009-12).
- **Tyagi R. K.,** "Studies to decipher the functional implications of nuclear receptors docking onto the mitotic chromatin" Council of Scientific and Industrial Research (CSIR), (2010-13).
- Mukhopadhyay C. K., "Studies on regulation of mammalian iron transporter transferrin receptor by catecholamines". Council of Scientific and Industrial Research (CSIR), (2010-2013).

Annexure I

A) Members of the University Court

(During the period period 1.4.2010 to 31.3.2011)

1.	Professor Yash Pal, Chancellor	-	Chairman
2.	Professor B.B. Bhattacharya, Vice-Chancellor	-	upto 27.1.2011
3.	Professor Sudhir Kumar Sopory, Vice-Chancellor	-	w.e.f. 28.1.2011
4.	Professor Rajendra Prasad, Rector	-	upto 29.6.2010
5.	Professor V. Kannan	-	upto 27.8.2010
6.	Shri Deep Joshi	-	w.e.f. 3.3.2011
7.	Shri P. Sainath	-	upto 27.8.2010
8.	Capt. C.P. Krishnan Nair	-	w.e.f. 3.3.2011
9.	Professor Ranbir Singh	-	upto 27.8.2010
10.	Dr.(Ms.) Kamal Singh	-	w.e.f. 3.3.2011
11.	Dr. Vibha Dhawan	-	upto 27.8.2010
12.	Ms. Mrinal Pandey	-	w.e.f. 3.3.2011
13.	Professor Kamal Mitra Chenoy	-	
14.	Professor P.K. Yadava	-	w.e.f. 10.9.2010
15.	Dr. D.K. Lobiyal	_	upto 28.8.2010
16.	Dr. Bhagat Oinam	-	
17.	Dr. Rohan D'Souza	-	upto 28.8.2010 and
17.			again w.e.f. 4.9.2010
18.	Dr. Rajan Kumar	-	w.e.f. 10.9.2010
19.	Professor V.K. Jain	_	W.C.I. 10.9.2010
20.	Professor H.B. Bohidar	_	
20.	Ms. Revathi Bedi, Finance Officer	_	upto 16.8.2010
22.	Shri Shankar Dhar, Acting Finance Officer	_	w.e.f. 17.8.2010
23.	Dr. Meenakshi Sundriyal	_	w.e.f. 27.4.2010
23. 24.	Professor Rajendra Dengle – Professor Incharge, Library	_	w.c.i. 27.1.2010
2 4 . 25.	Professor Y.K. Tyagi	_	
26.	Professor C.S. Raj	_	w.e.f. 1.1.2011
27.	Professor R. Madhubala	_	upto 2.3.2011
28.	Professor Neera Bhalla Sarin	_	w.e.f. 3.3.2011
20. 29.	Professor Sankar Basu	_	upto 30.11.2010
29. 30.	Professor R.N. Menon	_	upto 50.11.2010
31.	Professor K.G. Saxena	_	upto 2.7.2010
32.	Professor Sudha Bhattacharya	_	upto 2.7.2010
33.	Professor Nandu Ram	_	
34.	Professor Sonajharia Minz	_	
35.	Professor S.K. Sarkar	_	
36.	Professor H.S. Shiva Prakash	_	upto 31.8.2010
37.	Professor Parul Dave Mukherjee	_	upto 51.8.2010
38.	Professor Indira Ghosh	_	
39.	Professor Rajiv Bhat	-	
40.	Professor P.R. Kumaraswamy	_	
41.	Professor Chintamani Mahapatra	_	upto 8.11.2010
42.	Professor K.P. Vijayalakshmi	_	w.e.f. 9.11.2010
43.	Dr. Sangeeta Bansal	-	upto 13.5.2010
44.	Professor Alokesh Barua	-	upto 15.5.2010
4 4 . 45.	Professor Lalima Verma	-	
4 <i>5</i> . 46.	Professor Rajesh Rajagopalan	-	upto 31.12.2010
40. 47.	Professor S.S. Jaswal	-	w.e.f. 1.1.2011
47.	Professor Anuradha Mitra Chenoy	-	W.C.I. 1.1.2011
40. 49.	Professor A.K. Patnaik	-	w.e.f. 9.1.2011
49. 50.	Professor S.N. Malakar	-	w.c.1. 7.1.2011
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51.	Professor Ganganath Jha	-	
52.	Professor Ummu Salma Bava	-	
53.	Professor Bharat H. Desai	-	upto 31.12.2010
54.	Professor Mohd. Aslam Islahi	-	
55.	Professor M.S. Niazmand	-	
56.	Professor Manjushree Chauhan	-	
57.	Professor Priyadarsi Mukherji	-	upto 31.8.2010
58.	Professor Sabaree Mitra	-	w.e.f. 1.9.2010
59.	Professor Madhu Sahni	-	w.e.f. 9.7.2010
60.	Professor Charanjit Singh	-	upto 26.12.2010
61.	Professor Manu Mittal	-	w.e.f. 27.12.2010
62.	Professor A.K. Dhingra	-	w.e.f. 6.10.2010
63.	Professor Vijayalakshmi Rao	-	
64.	Professor G.J.V. Prasad	-	
65.	Professor F.D. Manjali	-	. 22.7.2010
66.	Professor Chaman Lal	-	upto 22.7.2010
67.	Professor Krishnaswamy Nachimuthu	-	w.e.f. 23.7.2010
68. (0	Professor C.P. Chandrasekhar	-	upto 31.12.2010
69.	Professor Arun Kumar	-	w.e.f. 1.1.2011
70.	Professor Gopal Narayan Guru	-	
71.	Professor P.N. Desai	-	upto 10.1.2011
72.	Professor V.V. Krishna	-	w.e.f. 11.1.2011
73.	Professor Rama V. Baru	-	1440010
74.	Professor Dhruv Raina	-	upto 14.4.2010
75.	Professor Deepak Kumar	-	w.e.f. 15.4.2010
76.	Professor B.K. Khadria	-	w.e.f. 28.2.2011
77.	Professor Kunal Chakraborti	-	
78.	Professor Tiplut Nongbri	-	w.e.f. 21.6.2010
79.	Professor Susan Viswanathan	-	
80.	Professor Amitabh Kundu	-	
81.	Professor R.S. Srivastava	-	
82.	Professor R.P. Singh	-	w.e.f. 27.2.2011
83.	Professor G. Mukhopadhyay	-	
84.	Professor Vaishna Narang	-	upto 31.1.2011 and
			again w.e.f. 21.2.2011
85.	Professor Amita Singh	-	
86.	Professor Sanjay Puri	-	w.e.f. 21.6.2010
87.	Professor Shashi Kant Jha	-	upto 31.12.2010
88.	Professor Manoj Pant	-	upto 31.1.2011
89.	Professor Abdul Nafe	-	w.e.f. 1.2.2011
90.	Professor R.K. Jain	-	w.e.f. 14.5.2010
91.	Dr. Alka Acharya	-	
92.	Dr. Aswani K. Mohapatra	-	
93.	Dr. Gulshan Sachdeva	-	
94.	Dr. Archana Negi	-	
95.	Dr. Ambrish Dhaka	-	upto 9.10.2010
96.	Dr. Preeti D. Das	-	w.e.f. 10.10.2010
97.	Dr. Siddarth Mallavarapu	-	upto 9.10.2010
98.	Dr. Krishnendra Meena	-	w.e.f. 10.10.2010
99.	Professor Harjit Singh	-	
100.	Professor Zoya Hasan	-	w.e.f. 21.6.2010
101.	Professor Atiya Habeeb Kidwai	-	upto 9.10.2010
102.	Professor Aditya Mukherjee	-	w.e.f. 10.10.2010
103.	Dr. P.K. Jha	-	upto 10.10.2010
104.	Dr. Milap Chand Sharma	-	w.e.f. 11.10.2010
105.	Dr. Atul Sood	-	upto 13.10.2010
106.	Dr. Sanghmitra Sheel Acharya	-	w.e.f. 14.10.2010
100.	Dr. Renuka Singh	-	
107.	Dr. T.G. Suresh	-	
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100			
109.	Ms. Jyoti Atwal	-	upto 9.10.2010
110.	Dr. D.N. Das	-	w.e.f. 10.10.2010
111.	Dr. Heeraman Tiwari	-	upto 3.9.2010
112.	Professor P.K. Motwani	-	w.e.f. 1.2.2011
113.	Professor K. Madavane	-	w.e.f. 1.12.2010
114.	Professor Rekha V. Rajan	-	
115.	Dr. A. Basheer Ahmad	-	upto 20.1.2011
116.	Dr. Syed Mohd. Anwar Alam	-	w.e.f. 21.1.2011
117.	Dr. Hemant Kumar Adlakha	-	upto 9.10.2010
118.	Dr. Abhijit Karkun	-	w.e.f. 10.10.2010
119.	Dr. Saugata Bhaduri	-	upto 9.10.2010
120.	Dr. Chitra Harshvardhan	-	w.e.f. 10.10.2010
121.	Dr. S. Shobha	-	upto 16.12.2010
122.	Ms. M.V. Lakshmi	-	w.e.f. 17.12.2010
123.	Dr. A.A. Ansari	-	upto 9.10.2010
124.	Sh. Ravikesh	_	w.e.f. 10.10.2010
125.	Dr. Rizwanur Rahman	_	upto 22.9.2010
126.	Dr. Ashish Agnihotri	_	w.e.f. 23.9.2010
120.	Dr. Y.S. Alone	-	w.e.f. 1.9.2010
127.	Dr. Ranjani Majumdar	-	w.c.i. 1.9.2010
128.	Professor B.N. Mallick	-	
		-	
130.	Dr. Supriya Chakraborty	-	
131.	Dr. Neelima Mondal	-	6 2 7 2010
132.	Professor Indu Shekhar Thakur	-	w.e.f. 3.7.2010
133.	Dr. Kasturi Mukhopadhyay	-	upto 3.9.2010
134.	Dr. Krishan Kumar	-	w.e.f. 4.9.2010
135.	Dr. J.K. Tripathi	-	upto 22.2.2011
136.	Dr. Sudesh Yadav	-	w.e.f. 23.2.2011
137.	Dr. D.P. Vidyarthi	-	upto 24.1.2011
138.	Dr. Ramesh Kumar Agrawal	-	w.e.f. 25.1.2011
139.	Professor S. Balasundaram	-	upto 9.10.2010
140.	Dr. Zahid Raza	-	w.e.f. 10.10.2010
141.	Dr. Tanuja Mohanty	-	
142.	Professor S.S.N. Murthy	-	
143.	Dr. Pritam Mukhopadhyay	-	
144.	Dr. Satyabrata Patnaik	-	
145.	Dr. Shyamala Maitreyi Rajala	-	upto 25.2.2011
146.	Professor Uttam K. Pati	-	w.e.f. 26.2.2011
147.	Dr. Ram Nath Jha	-	upto 12.3.2011
148.	Dr. Santosh Kumar Shukla	-	w.e.f. 13.3.2011
149.	Dr. Amit Prakash	-	
150.	Dr. R.K. Tyagi	-	
151.	Dr. N.S. Sahni	_	upto 5.10.2010
151.	Dr. A. Krishnamachari	_	w.e.f. 6.10.2010
152.	Commandant, National Defence Academy, Pune	_	w.c.i. 0.10.2010
155.	Director, Centre for Cellular and Molecualr Biology, Hyderabad		
154.	Director, Centre for Development Studies, Thiruvananthapuram		
155.	Director, National Institute of Immunology, New Delhi		
150.	Director, Bhabha Atomic Research Centre, Mumbai		
157.			
	Director, Raman Research Institute, Bangalore		
159. 160	Commander, Army Cadet College, Dehradun		
160.	Commandant, College of Military Engineering, Pune		
161.	Commandant, Naval College of Engineering, Lonavala		
162.	Director, Inter University Centre for Astronomy & Astrophysics, Pune		
163.	Commandant, Military College of Telecommunication Engineering, M		1
164.	Commandant, Military College of Electronics and Mechanical Engine		nd
165.	Director, Central Institute of Medicinal and Aeromatic Plants, Luckno	W	
166.	Director, I.C.G.E.B., New Delhi		
167.	Director, Central Drug Research Institute, Lucknow		
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- 168. Director, Institute of Microbial Technology, Chandigarh
- 169. Director, Inter University Accelerator Centre, New Delhi
- 170. Director, National Institute for Plant Genome Research, New Delhi
- 171. Director, National Botanical Research Institute, Lucknow
- 172. Shri P.K. Biju, M.P., Lok Sabha
- 173. Dr. Sucharu Ranjan Haldar, M.P., Lok Sabha
- 174. Dr. Charan Das Mohant, M.P., Lok Sabha
- 175. Dr. Bhola Singh, M.P., Lok Sabha
- 176. Sh. Kalikesh Narayan Singh Deo, M.P., Lok Sabha
- 177. Sh. S. Semmalai, M.P., Lok Sabha
- 178. Sh. Bhubaneswar Kalita, M.P., Rajya Sabha
- 179. Dr. C.P. Thakur, M.P., Rajya Sabha
- 180. Sh. Sitaram Yechury, M.P., Rajya Sabha
- 181. Sh. Tiruchi Shiva, M.P., Rajya Sabha
- 182. Dr. Manju Sharma
- 183. Dr. Ramdas M. Pai
- 184. Sh. A.V. Gokak
- 185. Professor Harsh Gupta
- 186. Professor C. Lal
- 187. Professor Prem Vrat
- 188. Professor Subhas Chandra Saha
- 189. Professor Syeda Akhtar
- 190. Dr. S.B. Singh
- 191. Professor Pawan Surana
- 192. Dr. Amit Mitra
- 193. Professor Y.S. Rajan
- 194. Sh. Harshvardhan Neotia
- 195. Dr. C.R. Hazra
- 196. Dr. K.S. Khokhar
- 197. Sh. Randhir Singh Patil
- 198. Professor U.R. Anantha Murthy
- 199. Dr. A. Mohandas
- 200. Dr. Jeta Singh
- 201. Professor Mrinal Miri
- 202. Professor Anand Mohan
- 203. Professor D. Balasubramanian
- 204. Professor Amiya Kumar Bagchi
- 205. Prof. V.K. Jain, Officiating Registrar &
- 206. Member Secretary to the Court

- w.e.f. 5.7.2010 w.e.f. 5.7.2010
- w.e.i. 5.7.2010

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B) Members of the Executive Council

(During the period 1.4.2010 to 31.3.2011)

1.	Professor B.B. Bhattacharya, Vice-Chancellor	-	Chairman Upto 27.1.2011
2.	Professor Sudhir K. Sopory, Vice-Chancellor	-	Chairman w.e.f. 28.1.2011
3.	Professor Rajendra Prasad, Rector	-	upto 29.6.2010
4.	Professor V.K. Jain	-	
5.	Professor Sankar Basu	-	upto 30.11.2010
6.	Professor S.K. Sarkar	-	w.e.f. 1.12.2010
7.	Professor Y.K. Tyagi	-	upto 31.12.2010
8.	Professor Parul Dave Mukherji	-	w.e.f. 1.1.2011
9.	Professor Sonajharia Minz	-	w.e.f. 3.7.2010
10.	Professor K.G. Saxena	-	upto 2.7.2010
11.	Professor Indira Ghosh	-	upto 6.5.2010 and
			again w.e.f. 3.3.2011
12.	Professor R. Madhubala	-	7.5.2010 to 2.3.2011
13.	Shri P. Sainath	-	upto 27.8.2010
14.	Dr.(Ms.) Kamal Singh	-	w.e.f. 3.3.2011
15.	Professor H.S. Shiva Prakash	-	upto 31.8.2010
16.	Prof. Nandu Ram	-	w.e.f. 1.9.2010
17.	Professor Ranbir Singh	-	upto 27.8.2010
18.	Capt. C.P. Krishnan Nair	-	w.e.f. 3.3.2011
19.	Dr. Vibha Dhawan	-	upto 27.8.2010
20.	Ms. Mrinal Pandey	-	w.e.f. 3.3.2011
21.	Professor V. Kannan	-	upto 27.8.2010
22.	Shri Deep Joshi	-	w.e.f. 3.3.2011
23.	Professor Kamal Mitra Chenoy	-	upto 28.8.2010
24.	Professor Pramod Kumar Yadava	-	w.e.f. 10.9.2010
25.	Dr. D.K. Lobiyal	-	upto 28.8.2010
26.	Dr. Bhagat Oinam	-	w.e.f. 10.9.2010
27.	Dr. Rohan D'Souza	-	upto 28.8.2010
28.	Dr. Rajan Kumar	-	w.e.f. 10.9.2010
29.	Director, Central Institute of Medicinal	-	upto 30.6.2010
	And Aromatic Plants, P.O. (CIMAP), Lucknow		1
30.	Director, Centre for Development Studies	-	w.e.f. 27.8.2010
	Trivandrum		
31.	Commandant, National Defence Academy,	-	upto 30.6.2010
	Pune		1
32.	Brig.(Dr.) Sunil Chandra, Army Cadet College,	-	w.e.f. 27.8.2010
	Indian Military Academy, Dehradun		-
33.	Professor V.K. Jain, Officiating Registrar &	-	
	Secretary to EC		

C) Members of the Academic Council

(During the period 1.4.2010 to 31.3.2011)

1			
1.	Professor B.B. Bhattacharya, Vice-Chancellor	-	Chairman upto 27.1.2011
2.	Professor Sudhir Kumar Sopory, Vice-Chancellor	-	Chairman w.e.f. 28.1.2011
3.	Professor Rajendra Prasad, Rector	-	upto 29.6.2010
4.	Professor Y.K. Tyagi	-	6 1 1 2011
5.	Professor C.S. Raj	-	w.e.f. 1.1.2011
6.	Professor R. Madhubala	-	upto 2.3.2011
7.	Professor Neera Bhalla Sarin	-	w.e.f. 3.3.2011
8.	Professor Sankar Basu	-	upto 30.11.2010
9.	Professor R.N. Menon	-	
10.	Professor V.K. Jain	-	
11.	Professor K.G. Saxena	-	upto 2.7.2010
12.	Professor Sudha Bhattacharya	-	
13.	Professor Nandu Ram	-	
14.	Professor Sonajharia Minz	-	
15.	Professor H.S. Shiva Prakash	-	upto 31.8.2010
16.	Professor Parul Dave Mukherjee	-	
17.	Professor S.K. Sarkar	-	
18.	Professor Indira Ghosh	-	
19.	Professor Rajiv Bhat	-	
20.	Professor H.B. Bohidar		
21.	Professor P.R. Kumaraswamy	-	
22.	Professor Shyamal Goswami	-	
23.	Professor Rajendra Dengle (Professor Incharge, Library)	-	
24.	Professor Chintamani Mahapatra	-	upto 8.11.2010
25.	Professor K.P. Vijayalakshmi	-	w.e.f. 9.11.2010
26.	Dr. Sangeeta Bansal	-	upto 13.5.2010
27.	Professor Alokesh Barua	-	
28.	Professor Lalima Verma	-	
29.	Professor Rajesh Rajagopalan	-	upto 31.12.2010
30.	Professor S.S. Jaswal	-	w.e.f. 1.1.2011
31.	Professor Anuradha Mitra Chenoy	-	
32.	Professor A.K. Patnaik	-	w.e.f. 9.1.2011
33.	Professor S.N. Malakar	-	
34.	Professor Ganganath Jha	-	
35.	Professor Ummu Salma Bava	-	
36.	Professor Bharat H. Desai	-	upto 31.12.2010
37.	Professor Kamal Mitra Chenoy	-	
38.	Professor Mohd. Aslam Islahi	-	
39.	Professor M.S. Niazmand	-	
40.	Professor Manjushree Chauhan	-	
41.	Professor Priyadarsi Mukherji	-	upto 31.8.2010
42.	Professor Sabaree Mitra	-	w.e.f. 1.9.2010
43.	Professor Madhu Sahni	-	w.e.f. 9.7.2010
44.	Professor Charanjit Singh	-	upto 26.12.2010
45.	Professor Manu Mittal	-	w.e.f. 27.12.2010
46.	Professor A.K. Dhingra	-	w.e.f. 6.10.2010
47.	Professor Vijayalakshmi Rao	-	
48.	Professor G.J.V. Prasad	-	
49.	Professor F.D. Manjali	-	
50.	Professor Chaman Lal	-	upto 22.7.2010
51.	Professor Krishnaswamy Nachimuthu	-	w.e.f. 23.7.2010
52.	Professor C.P. Chandrasekhar	-	upto 31.12.2010

Professor Arun Kumar	-	w.e.f. 1.1.2011
Professor Gopal Narayan Guru	-	
Professor P.N. Desai	-	upto 10.1.2011
Professor V.V. Krishna	-	w.e.f. 11.1.2011
Professor Rama V. Baru	-	
Professor Dhruv Raina	-	upto 14.4.2010
Professor Deepak Kumar	-	w.e.f. 15.4.2010
Professor B.K. Khadria	-	w.e.f. 28.2.2011
	-	
	-	w.e.f. 21.6.2010
	-	
	_	
	_	
	_	upto 26.2.2011
	_	w.e.f. 27.2.2011
	_	W.C.I. 27.2.2011
	_	upto 31.1.2011 and
Trolessor valsinia Ivarang		again w.e.f. 21.2.2011
Professor Amita Singh		again w.c.i. 21.2.2011
	-	w.e.f. 21.6.2010
	-	
	-	upto 31.12.2010
5	-	upto 31.1.2011
	-	w.e.f. 1.2.2011
	-	w.e.f. 14.5.2010
	-	
	-	
	-	
	-	
	-	upto 9.10.2010
	-	w.e.f. 10.10.2010
-	-	upto 9.10.2010
	-	w.e.f. 10.10.2010
	-	
-	-	w.e.f. 21.6.2010
	-	upto 9.10.2010
	-	w.e.f. 10.10.2010
Dr. P.K. Jha	-	upto 10.10.2010
	-	w.e.f. 11.10.2010
Dr. Atul Sood	-	upto 13.10.2010
Dr. Sanghmitra Sheel Acharya	-	w.e.f. 14.10.2010
Dr. Renuka Singh	-	
Dr. T.G. Suresh	-	
Ms. Jyoti Atwal	-	upto 9.10.2010
Dr. D.N. Das	-	w.e.f. 10.10.2010
Dr. Heeraman Tiwari	-	upto 3.9.2010
Dr. Rohan D'Souza	-	w.e.f. 4.9.2010
Professor P.K. Motwani	-	w.e.f. 1.2.2011
Professor K. Madavane	-	w.e.f. 1.12.2010
	-	
	-	upto 20.1.2011
	-	w.e.f. 21.1.2011
	<u>-</u>	upto 9.10.2010
	<u>-</u>	w.e.f. 10.10.2010
	<u>-</u>	upto 9.10.2010
	_	w.e.f. 10.10.2010
	_	upto 16.12.2010
	_	w.e.f. 17.12.2010
		upto 9.10.2010
	_	w.e.f. 10.10.2010
	221	
	Professor Gopal Narayan Guru Professor P.N. Desai Professor V.V. Krishna Professor Dhruv Raina Professor Dhruv Raina Professor Deepak Kumar Professor Deepak Kumar Professor Deepak Kumar Professor B.K. Khadria Professor Kunal Chakraborti Professor Kunal Chakraborti Professor Susan Viswanathan Professor Susan Viswanathan Professor Susan Viswanathan Professor R.S. Srivastava Professor Bhagat Oinam Professor Bhagat Oinam Professor R.P. Singh Professor G. Mukhopadhyay Professor G. Mukhopadhyay Professor Sanjay Puri Professor Sanjay Puri Professor Sanjay Puri Professor Shashi Kant Jha Professor Shashi Kant Jha Professor Amita Singh Professor Abdul Nafe Professor R.K. Jain Dr. Alka Acharya Dr. Aswani K. Mohapatra Dr. Gulshan Sachdeva Dr. Archana Negi Dr. Ambrish Dhaka Dr. Preeti D. Das Dr. Siddarth Mallavarapu Dr. Krishnendra Meena Professor Aditya Habeeb Kidwai Professor Aditya Mukherjee Dr. P.K. Jha Dr. Milap Chand Sharma Dr. Atul Sood Dr. Sanghmitra Sheel Acharya Dr. Renuka Singh Dr. T.G. Suresh Ms. Jyoti Atwal Dr. D.N. Das Dr. Heeraman Tiwari Dr. Rohan D'Souza	Professor Gopal Narayan Guru-Professor V.V. Krishna-Professor Cama V. Baru-Professor Deepak Kumar-Professor Deepak Kumar-Professor Deepak Kumar-Professor Deepak Kumar-Professor Kumal Chakraborti-Professor Susan Viswanathan-Professor Susan Viswanathan-Professor Amitabh Kumdu-Professor Amitabh Kumdu-Professor Amitabh Kumdu-Professor Anitabh Kumdu-Professor Anitabh Kumdu-Professor Anitabh Kumdu-Professor Anitabh Kumdu-Professor Sanay Puri-Professor Sanjay Puri-Professor Shahi Kant Jha-Professor Shahi Kant Jha-Professor Abdul Nafe-Professor Abdul Nafe-Professor Shahi Kant Jha-Professor Abdul Nafe-Professor Abdul Nafe-Professor Abdul Nafe-Professor Abdul Nafe-Professor Abdul Nafe-Professor Zoya Hasan-Professor Zoya Hasan-Professor Atiya Habeeb Kidwai-Professor Rekha V. Rajan-Dr. Nila Chand Sharma-Dr. Mila Chand Sharma

111.	Dr. Rizwanur Rahman	-	upto 22.9.2010
112.	Dr. Ashish Agnihotri	-	w.e.f. 23.9.2010
113.	Dr. Y.S. Alone	-	w.e.f. 1.9.2010
114.	Dr. Ranjani Majumdar	-	
115.	Professor B.N. Mallick	-	
116.	Dr. Supriya Chakraborty	-	
117.	Dr. Neelima Mondal	-	
118.	Professor Indu Shekhar Thakur	<u>-</u>	w.e.f. 3.7.2010
119.	Dr. Kasturi Mukhopadhyay	<u>-</u>	upto 3.9.2010
120.	Dr. Krishan Kumar	<u>-</u>	w.e.f. 4.9.2010
120.	Dr. J.K. Tripathi	_	upto 22.2.2011
121.	Dr. Sudesh Yadav		w.e.f. 23.2.2011
122.	Dr. D.P. Vidyarthi	-	upto 24.1.2011
123.	Dr. Ramesh Kumar Agrawal	-	w.e.f. 25.1.2011
124.	Professor S. Balasundaram	-	upto 9.10.2010
		-	
126.	Dr. Zahid Raza	-	w.e.f. 10.10.2010
127.	Dr. Tanuja Mohanty	-	
128.	Professor S.S.N. Murthy	-	
129.	Dr. Pritam Mukhopadhyay	-	
130.	Dr. Satyabrata Patnaik	-	
131.	Dr. Shyamala Maitreyi Rajala	-	upto 25.2.2011
132.	Professor Uttam K. Pati	-	w.e.f. 26.2.2011
133.	Dr. Ram Nath Jha	-	upto 12.3.2011
134.	Dr. Santosh Kumar Shukla	-	w.e.f. 13.3.2011
135.	Dr. Amit Prakash	-	
136.	Dr. R.K. Tyagi	-	
137.	Dr. N.S. Sahni	-	upto 5.10.2010
138.	Dr. A. Krishnamachari	-	w.e.f. 6.10.2010
139.	Dr. Kondaswamy Subramanian	<u>-</u>	
140.	Dr. R.D. Tripathi	<u>-</u>	
141.	Professor Maheswar Roy	<u>_</u>	
142.	Brig. (Dr.) Sunil Chandra	_	
142.	Professor K. Narayanan Nair	_	upto 1.8.2009
143.	Professor Pulpare Balakrishnan	-	w.e.f. 2.8.2009
144.	Dr. Swapan K. Ghosh	-	w.e.f. 12.04.2010
145. 146.	1	-	12.4.2010 to 2.8.2010
	Captain Assem Anand	-	
147.	Sh. D.L. Sapra	-	w.e.f. 15.3.2011
148.	Brig. R. Subramaniam	-	1 11 2010
149.	Dr. Lalit C. Garg	-	upto 1.11.2010
150.	Dr. Vinay K. Nandicoori	-	w.e.f. 2.11.2010
151.	Brig. Ramesh Prakash Attri	-	upto 1.11.2010
152.	Brig. V.S. Thakur	-	w.e.f. 10.11.2010
153.	Dr. N. Madhusudhana Rao	-	
154.	Maj. Gen. Rajeev V. Datt	-	upto 19.3.2011
155.	Dr. Pradip Chakraborti	-	upto 1.11.2010
156.	Professor V. Lakshminarayanan	-	upto 1.11.2010
157.	Professor Madan Rao	-	w.e.f. 24.12.2010
158.	Dr. Pawan Malhotra	-	
159.	Dr. S.K. Puri	-	
160.	Dr. Niranjan Chakraborty	-	upto 20.7.2010 and
	5 5		again w.e.f. 26.7.2010
161.	Professor Debajyoti Chaudhary	<u>-</u>	w.e.f. 6.9.2010
161.	Professor Ram Das Akella	<u>-</u>	upto 1.11.2010
162.	Professor G. Chaudhuri	-	w.e.f. 8.11.2010
163. 164.	Dr. Shahid Jameel		w.c.i. 0.11.2010
164. 165.	Professor Subrata Lahiri	-	upto 23.11.2010
165. 166.	Prof. G.S. Gosal	-	w.e.f. 3.2.2011
		-	
167. 168	Professor Santosh Satya	-	upto 1.11.2010
168.	Professor S. Gangopadhyay	-	w.e.f. 11.11.2010
		222	

169.	Dr. J.P. Das	-	
170.	Dr. K.M. Mehta	-	w.e.f. 15.6.2010
171.	Dr. Pawan Sharma	-	w.e.f. 6.4.2010
172.	Professor Ram Guha	-	upto 31.7.2010
173.	Dr. Bhagirath Prasad	-	w.e.f. 1.8.2010
174.	Dr. A.K. Chakravarti	-	upto 5.8.2010
175.	Professor V.K. Jain, Officiating Registrar &	-	
	Secretary to AC		

D) Members of the Finance Committee (During the period 1.4.2010 to 31.3.2011)

- Prof. B. B. Bhattacharya Vice-Chancellor Jawaharlal Nehru University
- Prof. S. K. Sopory Vice-Chancellor Jawaharlal Nehru University
- Sh. S. K. Ray, IAS AS & FA (HRD) Ministry of Human Resource Development (Department of Higher Education), Shastri Bhawan New Delhi – 110001
- Dr. (Mrs.) Renu Batra Joint Secretary, University Grants Commission Bahadurshah Zafar Marg New Delhi – 110002
- Sh. M. S. Verma (Former Chairman, SBI) A-55, Belvedere Park, DLF, Phase – III Gurgaon
- Dr. T. R. Kem Director Consortium for Educational Communication IUAC (NSC) Campus, Aruna Asaf Ali Marg, New Delhi – 110067
- Sh. R. D. Sahay Director (CU) Ministry of Human Resource Development, (Department of Higher Education), Shastri Bhawan New Delhi – 110001
- Sh. B. B. Pandit Addl. Dy. C&AG, Office of the Comptroller & Auditor General of India 9, Deen Dayal Upadhyaya Marg, New, Delhi – 110124
- Smt. Usha Sahajpal, Former CGA, Government of India 258, Narmade Apartments Alaknanda, New Delhi – 110019
- Ms. Revathi Bedi Finance Officer Jawaharlal Nehru University
- Sh. Shankar Dhar Acting Finance Officer Jawaharlal Nehru University

Chairman upto 27.01.2011

Chairman w.e.f. 28.01.2011

upto 16.08.2010

w.e.f. 17.08.2010

Annexure - II

Teachers

A. The University Faculty (As on 31.3.2010)

I. SCHOOL OF BIOTECHNOLOGY

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3 4 5 6	Rakesh Bhatnagar Santosh Kar Uttam K. Pati Aparna Dixit (Ms) Rajiv Bhat K.J. Mukherjee	 D. Choudhury S. S. Maitra 	 Shyamala Maitreyi Rajala Swati Tiwari Ranjana Arya

II. UNIVERSITY SCIENCE INTRUMENTATION CENTRE

	PROFESSOR/ DIRECTOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	S. K. Sharma		

III ADVANCED INSTRUMENTATION RESERARCH FACILITY (AIRF)

PROFESSOR/ DIRECTOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
		 Tulika Prasad (Ms) Kavita Arora Takkar (Ms)

IV. SCHOOL OF COMPUTER AND SYSTEMS SCIENCES

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3 4 5 6 7	Karmeshu K. K. Bharadwaj G.V. Singh C.P. Katti S. Balasundaram Parimala N (Ms) Sonajharia Minz (Ms.)	 R.C.Phoha D.K. Lobiyal Deo Prakash Vidyarthi Ramesh Kumar Agrawal 	 T.V. Vijay Kumar Sushil Kumar Zahid Raza Aditi Sharan(Ms)

V. SCHOOL OF ENVIRONMENTAL SCIENCES

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1.	Jitendra Behari	1. Kasturi Mukhopadhyay (Ms)	1. Ilora Ghosh
2	V.K. Jain	2. Krishan Kumar	2. Paulraj R.
3	K.G. Saxena	3. Ashok Priyadarshan Dimri	3. Sudesh Yadav
4	Sudha Bhattacharya(Ms.)	4. Dinesh Mohan	4. Jayant Kumar Tripathi
5	Arun K. Attri	5. Satish Chandra Garkoti	5. Meenakshi Dua (Ms)
6	Indu Shekhar Thakur	6. N. Janardhana Raju	6. Arun Kumar Srivastava
7	Saumitra Mukherjee		7. Sudip Mitra
8	A.L. Ramanathan		
9	Pandit Sudan Khilare		
10	Umesh Chandra Kulshreshtra		

VI. SCHOOL OF INTERNATIONAL STUDIES

Centre for Canadian, US and Latin American Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	C.S.Raj	1. A.R.M. Salim Kidwai	1. Preeti Singh (Ms)
2	Abdul Nafey		
3	Chintamani Mahapatra		
4	K.P. Vijayalakshmi(Ms)		

Centre for International Trade and Development

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3	Alokesh Barua Manoj Pant Amit S. Ray	 Sangeeta Bansal (Ms) Meeta Keswani Mehra (Ms) Aparna Sawhney (Ms) Abhijit Sen Gupta Mandira Sarama (Ms) 	

Centre for East Asian Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2	Lalima Varma(Ms) Srikanth Kondapalli	 H.S. Prabhakar Alka Acharya (Ms.) Srabani Roy Choudhury Ritu Agarwal (Ms) D.V. Sekhar 	1. Jitendra Uttam

Centre for International Politics, Organisation and Disarmament

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	P.K. Pant	1. S.S. Deora	1. Manish Sitaram Dabhade
2	Amitabh Mattoo	2. Yeshi Choedan (Ms)	2. Siddharth Mallavarapu
3	C.S.R. Murthy	3. Moushumi Basu (Ms)	3. Archana Negi (Ms)
4	Varun Sahni	4. Jayati Srivastava (Ms)	4. Krishnendra Meena
5	Rajesh Rajagopalan		5. J. Madhan Mohan
6	S.S. Jaswal		6. Happymon Jacob

Centre for Russian and Central Asian Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3 4.	Anuradha Mitra Chenoy(Ms) A.K. Patnaik Tulsi Ram Arun Kumar Mohanty	 Tahir Asghar Sanjay Kumar Pandey Archana Upadhyay (Ms) 	 Phool Badan Preeti D. Das (Ms) Rajan Kumar Nalin Kumar Mohapatra K. B. Usha (Ms)

Centre for South, Central, South-East Asian and South West Pacific Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	K. Warikoo	1. Sankari Sundararaman(Ms)	1. Sanjay Kumar Bhardwaj
2	Uma Singh(Ms)	2. Amita Batra (Ms)	2. Sharad Kumar Soni
3	M.P. Lama	3. Mondira Dutta (Ms)	3. Mahesh Ranjan Debata
4	Ganganath Jha	4. Kharat Rajesh Shrikrishna	4. Tsetan Namgyal
5	P. Sahadevan	5. Ambrish Dhaka	5. Nawal Kishore Paswan (Temp. uto
6	Partha S. Ghosh		31.3.2012).
7	Man Mohini Kaul(Ms)		
8	G. Vijayachandra Naidu		
9	Savita Pande (Ms)		
10	Sangeeta Thapliyal		

Centre for West Asian Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Gulshan Dietl(Ms)	1. Ashwani Kumar Mohapatra	1. Sima Baidya(Ms)
2	G.C. Pant	2. Bansidhar Pradhan	
3	Aftab Kamal Pasha		
4	P.C. Jain		
5	P.R. Kumaraswamy		
6	A.K. Ramakrishnan		

Centre for African Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Ajay Kumar Dubey		
2	S.N. Malakar		

Centre for European Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3	Shashi Kant Jha R.K. Jain Ummu Salma Bava (Ms)	1. Gulshan Sachdeva	 Bhaswati Sarkar Sheetal Sharma (Ms)

Centre for International Legal Studies

I		PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
ľ	1	Y.K. Tyagi	1. Venkatachala G. Hedge	
	2	B.S.Chimni		
	3	Bharat H. Desai (under Environmental Law		
		Chair)		

Centre for Comparative Politics & Political Theory

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2	Kamal Mitra Chenoy Nivedita Menon (Ms)		

VII. SCHOOL OF LANGUAGE, LITERATURE AND CULTURE STUDIES

Centre of Arabic and African Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3	Mohd. Aslam Islahi Faizullah Farooq A. Basheer Ahmad	1. Mujeebur Rahman	 Rizwanur Rahman Md. Qutbuddin

Centre for Persian and Central Asian Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Syed Ainul Hasan	1. Syed Akhtar Hussain	1. Aklaque Ahmed Ansari
2	Z.S. Qasmi(Ms.)		2. S.K. Ishtiaque Ahmed
3	Akhtar Mahdi		
4	Mohammad Sidiq Niazmad		

Centre for Japanese Korean and North East Asian Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3 4 5	P.K. Motwani Sushma Jain(Ms) Anita Khanna(Ms) Manjushree Chauhan(Ms) P.A. George	1. V. Raghavan(Ms) 2. N. Kongrari (Ms)	1Ravikesh2M.V. Lakshmi(Ms)3Janashruti Chandra (Ms)4Neerja Samajdar (Ms)5Kaushal Kumar6Rupa Popli (Ms)

Centre for Chinese and South East Asian Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2	Priyadarsi Mukherji Sabaree Mitra(Ms)	 Manik Lal Bhattacharya Hemant K. Adlakha B.R. Deepak Devendra Rawat 	 Dayawanti(Ms) Geeta Kochhar (Ms) Rakesh Kumar

Centre for Linguistics

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Anvita Abbi(Ms)	1 A. Kidwai(Ms)	1. Hari Madhab Ray
2	Vaishna Narang(Ms)		2. Yanki Modi (Ms)
3	P.K.S. Pandey		· · · ·
4	F.D. Manjali		

Centre for English Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Makarand R. Paranjapae	1 Sougata Bhaduri	1. Dhananjay Singh
2	G.J.V. Prasad	2. Navneet Sethi (Ms)	

Centre of French and Francophone Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	K. Madavane	1. Abhijit Karkun	1. S. Shobha(Ms)
2	Kiran Choudhury (Ms)	2. Dhir Sarangi	2. Ashish Agnihotri
3	N. Kamala (Ms)	3. Ajit Kanna	3. Asha Puri (Ms)
4	Vijaya Lakshmi Rao (Ms)	-	4. Sebastian Thejus Cherian

Centre of German Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Rekha Vaidyarajan(Ms)	1. R.C. Gupta	1. Parnal Chirmuley
2	S.B. Sasalati	2. Chitra Harshwardhan (Ms)	_
3	Rajendra Dengle	3. Sadhana Naithani (Ms)	
4	Madhu Sahni (Ms)		

Centre of Indian Languages

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Mohd. Shahid Husain	1. Mazhar Mehdi Hussain	1 R. P. Sinha
2	Chaman Lal	2. S.M. A. Alam	2 Ram Chandra
3	Vir Bharat Talwar	3. Govind Prasad	3. Ganga Sahay Meena
4	Krishnaswamy Nachimuthu	4. Ranjit Kumar Saha	4. N. Chandra Segaran
5	Moinuddin A. Jinabade	5. D. K. Chaubey	5. Mohammad Asif Zahri
6	Ram Bux Jat	6. K. Mohd. Ekramuddin	

Centre of Russian Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Varyam Singh	1. Meeta Narain (Ms)	1. Kiran Singh Verma
2	Sankar Basu	2. Ranjana Banerjee (Ms)	2. Ajay Kumar Karnati
3	R.N. Menon	3. Arunim Bandyopadhyay	3. Meenu Bhatnagar (Ms)
4	Charanjit Singh	4. Richa Sawant (Ms)	4. Ashutosh Anand
5	Manu Mittal (Ms)		
6	Nasar Shakeel Roomi		
7	Ritoo M. Jerath (Ms)		

Centre of Spanish, Portuguese, Italian and Latin American Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
$\begin{array}{c}1\\2\\3\end{array}$	S.P. Ganguli A.K. Dhingra Indrani Mukherji(Ms)	1. Aparajit Chattopadhyay	 Minu Bakshi (Ms) S.K. Sanyal Rajiv Saxena Meenakshi Sundriyal (Ms) Gaurav Kumar

VIII. SCHOOL OF LIFE SCIENCES

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Rajendra Prasad	1. K. Natarajan	1. S. S. Komath(Ms)
2	K.C. Upadhyaya	2. Ashish Kumar Nandi	2. Neelima Mondal(Ms)
3	Rajiv K. Saxena	3. Supriya Chakravarty	3. S. Gourinath
4	Alok Bhattacharya	4. Ajay Kumar Saxena	4. Rohini Muthuswami(Ms)
5	Sudha Mahajan Cowsik(Ms)	5. Shweta Saran (Ms)	5. Atul Kumar Johri
6	R.N.K. Bamezai	6. Deepak Sharma	6. Sneh Lata Bhadoriya (Ms)
7	R.K. Kale	7. Rana Pratap Singh	7. Sushil Kumar Jha
8	R. Madhubala(Ms)	8. Ashwani Pareek	8. Ashu Bhan Tiku
9	P.K. Yadava		9. Niti Puri (Ms)
10	Neera B. Sarin(Ms)		
11	B.N. Mallick		
12	B.C. Tripathy		
13	S.K. Goswami		
14	P.C. Rath		

IX SPECIAL CENTRE FOR MOLECULAR MEDICINE

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1.	G. Mukhopadhyay	1. Rakesh Kumar Tyagi	1. Saima Aijaz (Ms)
2.	C.K. Mukhopadhyay	2. S.K. Dhar	2. Dipankar Ghosh

X. SCHOOL OF PHYSICAL SCIENCES

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3 4 5 6	Deepak Kumar (Re-employed, 1.4.2011 to 21.7.2011) R. Ramaswamy Akhilesh Pandey A.K. Rastogi H.B. Bohidar Sanjay Puri	1. S. Patnaik	Brijesh Kumar Tanuja Mohanty (Ms) Pritam Mukhopadhyay Sobhan Sen Amala Bhave (Ms)
7	Rupamanjari Ghosh(Ms)		
8 9	Shankar Prasad Das Subir Kumar Sarkar		
10	S.S. N. Murthy		
11	Prasenjit Sen		
12	Subhasis Ghosh		
13	Debashish Ghoshal		
14	Riddhi Shah (Ms)		

XI. SCHOOL OF SOCIAL SCIENCES

Centre for Economic Studies and Planning

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Ramprasad Sen Gupta	1. P.K. Jha	1. Archana Aggarwal (Ms)
2	Deepak Nayyar	2. Subrata Guha	2. Ashok
3	S.K. Jain	3. Vikas Rawal	3 Rajendra Prasad Kundu
4	Abhijit Sen	4. Sujoy Chakravarty	
5	C.P. Chandrasekhar		
6	Arun Kumar		
7	Jayati Ghosh(Ms)		
8	P.K. Chaudhary		
9	K.G. Dastidar		
10	Sugato Dasgupta		

Centre for Historical Studies

Centre for the Study of Regional Development

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	A.Kundu	1. Sachidanand Sinha	1. D.N. Das
2	A.H. Kidwai(Ms)	2. Atul Sood	2. Padmini Pani
3	Harjit Singh	3. Milap Chand Sharma	3. Bhaswati Das (Ms)
4	S.K. Thorat	4. Deepak Kumar Mishra	4 Himanshu(Temp)
5	M.D. Vemuri	5. S. Sreekesh	
6	Saraswati Raju(Ms)	6. Sucharita Sen (Ms)	
7	R. S. Srivastava	7. Milap Punia	
8	P.M. Kulkarni	8. Seema Bathla	
9	Balbir Singh Butola	9. Bhupinder Zutshi	
10	Amaresh Dubey	10. Anuradha Banerjee (Ms)	

Centre for Political Studies

I	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
2 8 3 0 4 V 5 0	Zoya Hasan(Ms) Sudha Pai(Ms) Gurpreet Mahajan (Ms) V. Rodrigues Gopal Narayan Guru P.R. Kanungo	 Shefali Jha(Ms) Manindra Nath Thakur Asha Sarangi(Ms) Anupama Roy 	 T. G. Suresh Ajay Gudavathy Amir Ali Rajarshi Dasgupta Rinku Lamba(Ms)

Centre for Studies in Science Policy

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	V.V. Krishna	1. Modho Govind	1. S. Bhaduri
2	P.N. Desai		2. Rohan D'Souza

Centre of Social Medicine and Community Health

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2 3 4	K.R. Nayar Mohan Rao Rama V. Baru(Ms) Ritu Priya Mehrotra(Ms)	Sanghmitra Sheel Acharya (Ms) Ramila Bisht (Ms) Rajib Dasgupta	1. Sunita Reddy(Ms)

Centre for the Study of Social Systems

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Nandu Ram	1. Renuka Singh(Ms)	1. Gurram Srinivas
2	Ehsanul Haq	2. Sujatha V.	
3	Anand Kumar	3. Vivek Kumar	
4	Avijit Pathak	4. Harish Naraindas	
5	Tiplut Nongbri(Ms)	5. Nilika Mehrotra(Ms)	
6	Maitrayee Chaudhary(Ms)	6. Angomcha Bimol Akoija	
7	Susan Visvanathan (Ms)	7. Amit K. Sharma	
8	Riyaz Punjabi		
9	S.S. Jodhka		

Zakir Hussain Centre for Educational Studies

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	B.K. Khadria Deepak Kumar	 Sauman Chattopadhyay Minati Panda (Ms) 	1. Arvind Kumar Mishra 2. Parimala V. Rao
$\frac{2}{3}$	Geeta B. Nambissan (Ms) Dhruv Raina	3. S.S. Rao	2. Turmulu V. Ruo

Centre for Philosophy

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1.	R.P.Singh	1. Bhagat Oinam	
2.	S.P. Gautam	2. Monidipa Sen	

Programme for Studies in Discrimination and Exclusion (PSDE)

	PROFESSOR		ASSISTANT PROFESSOR
		ASSOCIATE PROFESSOR	
1.		1. Yagati Chinna Rao	

Women's Studies Programme

I		PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
	1.		1. G. Arunima (Ms)	

Group of Adult Education

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	S.Y. Shah	1. Ajay Kumar	 Tadepalli Dora Babu
2	S.K. Kejariwal		
3	M.C. Paul		

XI I CENTRE FOR THE STUDY OF LAW AND GOVERNANCE

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1 2	Niraja Gopal Jayal(Ms) Amita Singh(Ms)	 Amit Prakash Jaivir Singh 	1. Pratiksha Baxi (Ms)

XIII SCHOOL OF COMPUTATIONAL AND INTEGRATIVE SCIENCES

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Indira Ghosh(Ms)	 Narinder Singh Sahni A. M. Lynn Supratim Sengupta Pradipta Bandyopadhyay 	 A. Krishnamachari Lovekesh Vig

XIV SPECIAL CENTRE FOR SANSKRIT STUDIES

	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
1	Shashi Prabha KumarMs)	 C. Upendra Rao Girish Nath Jha Santosh Kumar Shukla 	 Rajnish Kumar Mishra Hari Ram Mishra Ram Nath Jha

XV SCHOOL OF ARTS & AESTHETICS

PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR
 Parul Dave Mukherji (Ms) H.S. Shiva Prakash 	 Kavita Singh (Ms) Bhshnupriya Dutt (Ms) Shukla Sawant (Ms) Ira Bhaskar (Ms) Ranjani Majundar (Ms) Naman P. Ahuja 	1. Y.S. Alone

B. Emeritus/Honorary Professors (As on 31.3.2011)

EMERITUS PROFESSORS

School of International Studies

1. Prof. M.S. Rajan

School of Language, Literature & Culture Studies

- 1. Prof. Namwar Singh
- 2. Prof. S. Dey
- 3. Prof. H.S. Gill
- 4. Prof. K.N. Singh

School of Life Sciences

Prof. P.N. Srivastava Prof. Asis Datta

School of Social Sciences

- 1. Prof. Romila Thapar
- 2. Prof. Bipan Chandra
- 3. Prof. G.S. Bhalla
- 4. Prof. Yogendra Singh
- 5. Prof. D. Banerji
- 6. Prof. Amit Bhaduri
- 7. Prof. G.K. Chadha

School of Physical Sciences

1. Prof. R. Rajaraman

HONORARY PROFESSOR

S. No.	Name	Centre/School
1.	Prof. Man Mohan Singh	CSRD/SSS
2.	Prof. Y.K. Alagh	CSRD/SSS
3.	Prof. S.K. Khanna	CSRD/SSS
4.	Prof. N.K. Ganguly	SCMM

C. Faculty Members Appointed (During the period 01.04.2010 to 31.03.2011)

PROFESSOR

S.No.	Name	Centre/School	Date of joining
01	Prof. Kanti Prasad	CIPOD/SIS	19.07.2010

D. Faculty Members Resigned (During the period 01.04.2010 to 31.03.2011)

Sl. No.	Name & Designation	Centre/School	Date of resignation
1	Dr. Padmini Mongia, Associate Professor	CES/SLL&CS	01.09.2010
2	Prof. Rowena Teresa Robinson	CSSS/SSS	01.12.2010
3	Prof. Kanti Prasad Bajpai	CIPOD/SIS	01.01.2011
4	Prof. Balasundaram Subramanian	CGS/SLL&CS	10.01.2011
5	Dr. Jennifer Jalal	CSL&G	12.02.2011
	Assistant Professor		
6	Dr. Kapilanjan Krishan	SPS	01.03.2011
	Assistant Professor		

E. Faculty Members Confirmed (During the period 01.04.2010 to 31.03.2011)

S.No.	Name of the faculty member	Centre/School	Date of confirmation
1	Dr. Dipankar Ghosh Assistant Professor	SCMM	05.03.2008
2	Dr. Anupama Roy Associate Professor	CPS/SSS	15.10.2008
3	Dr. N. Janardhana Raju Associate Professor	SES	25.02.2009* *subject to the decision of the writ petition pending in the High Court of Delhi
4	Dr. Mandira Sarma Associate Professor	CITD/SIS	01.04.2009

F. Faculty Members Retired Voluntarily (During the period 01.04.2010 to 31.03.2011)

S.No.	Name & Designation	Centre/School	Date of resignation
01.	Prof. Rakesh K. Gupta	CPS/SSS	01.09.2010

Annexure – III

Research Scholars Awarded Degree (During the period 1.4.2010 to 31.3.2011) Doctor of Philosophy (Ph.D.)

School of Computer and Systems Sciences

- 1. Ms Saroj, Parallel Genetic Algorithm Approach to Automated Discovery of Hierarchical Production Rules with Exceptions, Prof K K Bharadwaj, 20.04.2010
- 2. Mr Zahid Raza, Design and Analysis of Scheduling Models for Computational Grid, Dr D P Vidyarthi, 25.06.2010
- 3. Mr Prashant Singh, Quality of Service in Mobile Ad hoc Network, Dr D K Lobiyal, 05.08.2010
- 4. Mr Ramana Banothu, Reality Check for Data Mining, Prof P C Saxena, 06.09.2010
- 5. Mr Vinod Kumar Panchal, Estimation of Geo-Spatial Features for Classification Problems-A Soft Computing Approach, Prof P C Saxena, 13.10.2010
- 6. Mr Mohammad Anbar, Improving QoS Parameters in Cellular IP Networks Using Evolutionary Techniques, Dr D P Vidyarthi, 11.11.2010
- 7. Mr Amrendra Kumar Mishra, miRNA Prediction Using Computational Techniques, Dr D K Lobiyal, 28.12.2010
- 8. Mr Rishi Pal Singh, Collision Avoidance Multiple Access in Mobile Ad Hoc Network, Dr D K Lobiyal, 28.01.2011
- 9. Ms Manju Bala, Analysis and Design of Multiple Classifier Systems, Dr R K Agrawal, 21.02.2011

School of Environmental Sciences

- 10. Mr Rakesh Kumar Ranjan, Effect of Crop Residue Burning on the ambient Aerosol Characteristics in Rural Areas-A Case Study of Shahabad Region in Bihar, Prof V K Jain, 29.06.2010
- 11. Ms Mansi Prakash, Regulatory Role of Hyaluronan Binding Protein 1 (HABP1) on Cell Migration and its Downstream Signaling, Dr Ilora Ghosh & Prof K Datta (Joint Supervisor), 11.08.2010
- 12. Ms Jaya Tiwari, Characterization of Humic Acid from the Composted Wastes from Agro Based Industries: Sugar Industries and Paper Mills, Prof A L Ramanathan, 25.08.2010
- 13. Ms Bhaswati Banerjee, Studies on the Role of Hyaluronan Binding Protein 1 (HABP1) on Modulation of Cell Cycle in Mammalian Cells, Dr Ilora Ghosh & Prof Kasturi Datta (Co-Supervisor), 10.11.2010
- 14. Mr Rajesh Kumar Ranjan, Biomarker and Stable Isotope Record of Biogeochemical Processes in the Pichavaram Mangroves, Tamil Nadu (India), Prof A L Ramanathan, 21.12.2010
- 15. Ms Akanksha Mishra, Fractionation and Distribution of Phosphorus in the Kaveri River Catchment Region, Dr Jayant Kumar Tripathi, 21.01.2011
- 16. Mr J S Chandrashekar, Impacts of Land Use on Soil Fertility: A Case Study in Garhwal Himalaya, Prof K G Saxena, 24.02.2011
- 17. Mr Sanjay Kumar Sharma, Study of Groundwater Quality with Special Reference to Arsenic Contamination in the Mining Regions of Bihar and Jharkhand, India, Prof A L Ramanathan, 04.03.2011
- 18. Mr Dhermendra Kumar Tiwari, In-vivo Toxicity and Breast Cancer Imaging Study of Herceptin Conjugated CdSe Quantum Dot, Prof J Behari, 11.03.2011
- 19. Mr Vijay Pal, Characterization of Proteins Encoded by the Non-LTR Retrotransposon of Entamoeba histolytica, Prof Sudha Bhattacharya, 16.03.2011.

School of Life Sciences

20. Mr Rajesh Nanta, Chemopreventive Potential of Prunus Armeniaca and Dolichos Biflorus in Skin and Forestomach Carcinogenesis, Prof R K Kale, 01.04.2010

- 21. Mr Mahendra Maharjan, Characterization of Heat Shock Protein (HSP70) and Other Drug Resistant Markers in Leishmania donovani, Prof R Madhubala, 09.04.2010
- 22. Mr Ramesh Chandra Rai, GPI Anchor Biosynthesis in Candida albicans: A Study of the Mannosyltransferases, Dr Sneha Sudha Komath, 15.04.2010
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