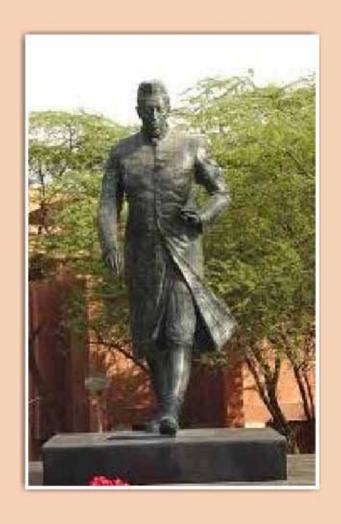


जवाहरलाल नेहरु विश्वविद्यालय Jawaharlal Nehru University

43 वार्षिक प्रतिवेदन Annual Report Part-I





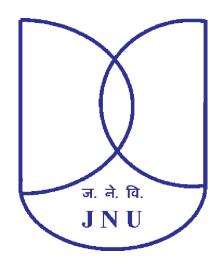
A University stands for humanism for tolerance for reason for the adventure of ideas and for the search of truth. It stands for the onward march of the human race towards ever higher objectives. If the Universities discharge their duties adequately then it is well with the Nation and the People.

Jambarlel Nehm

ANNUAL REPORT

1 April, 2012 – 31 March, 2013

PART-I



JAWAHARLAL NEHRU UNIVERSITY NEW DELHI www.jnu.ac.in



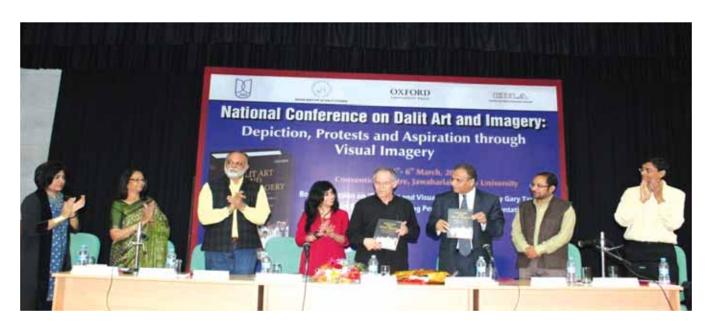




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INTRODUCTION

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 in Part I of the 43rd Annual Report are the reports of activities of Schools, Centres and other bodies of the University from 1 April 2012 to 31 March, 2013. Part II of the report contains all the details of the activities.



HIGHLIGHTS

2012-13 was a significant year for the university. For the first time, the university offered itself for evaluation by the National Assessment and Accreditation Council, an autonomous body set up by the University Grants Commission to evaluate the quality of higher education in India. The NAAC Peer Team visited the University during 18 – 20 June, 2012 for performance evaluation and the NAAC has accredited the JNU with the award of Grade A and CGPA of 3.91/4.00, the highest in the country. The accreditation is valid for five years. While the university is proud of this evaluation of its performance and achievements, it is important that we continuously change our benchmarks in our endeavour to achieve the goals that motivated the establishment of JNU, to strive for meaningful academic excellence coupled with working towards social equity.

While the university as a whole – all its stakeholders, karamacharis, administrators, teachers, and students – had a role to play in its NAAC accreditation and evaluation, we must recognize that all these groups of stakeholders are made up of committed individuals who strive for perfection and success in their fields. Their achievements spur us on to greater heights.

JNU is proud that the work of the following members of the faculty have been recognized and honoured this year:

Professor Anvita Abbi from the Centre for Linguistics, School of Language, Literature & Culture Studies, received the Padma Shri, the prestigious national award, in 2013 for her contribution to the study of endangered and lesser-known languages of India. It is also a matter of great pride that our former chancellor, Prof Yash Pal, was conferred the Padma Vibhushan this year. Dr Suman Kumar Dhar from the Special Centre for Molecular Medicine received the Shanti Swarup Bhatnagar Prize for Science and Technology 2012 for Biological Sciences for his contributions to the understanding of the unique characteristics of DNA replication and cell cycle regulation in two medically important pathogens, *Plasmodium falciparum* and *Helicobacter pylori*. Prof HS Shivaprakash from the School of Arts and Aesthetics received the Sahitya Akademi Award for Kannada Literature 2012 for his book of poems, *Mabbina Haage Kaniveyaasi*. Prof RNK Bamezai from the School of Life Sciences received the Late L.D. Sanghvi Oration Award for Outstanding Contribution in Human Genetics Research in India, awarded by the Indian Society of Human Genetics at its 38th Annual Conference at BHU in the Year 2012. Dr Mujeebur Rahman from the Centre of Arabic and African Studies, SLL&CS, received the Presidential Award of "Maharshi Badarayan Vyas Samman", from the Honourable President of India on June 19, 2012, for his contribution to Arabic Language and Literature Studies in India.

Other members of the faculty received many significant awards, Visiting Professorsips, including India Studies Chairs and Tagore Chairs instituted by the ICCR, and Fellowships. To name just a few, **Prof Shivaprakash** himself is still holding the Tagore Chair in Berlin; **Prof Chintamani Mahapatra** from the School of International Studies held the Tagore Chair at Yunnan University, China from September to December, 2012; **Dr. Happymon Jacob** was selected as Emerging Leader Fellow-2013, by the Australia India Institute, Melbourne University, Australia; **Prof K.J. Mukherjee** was awarded for UGC Commonwealth Staff Academic Fellowship from 1 October, 2012 to 31 December, 2012 at the University of Cambridge, UK; **Dr YS Alone** was nominated as the ICCR Chair Visiting Professor, Shenzhen University, China, for the period of one semester October 2012 – January, 2013; **Dr. Pradipta Bandyopadhyay** received the Distinguished Lecturership Award 2013 from the Chemical Society of Japan; **Prof Upender Rao** from the Special Centre for Sanskrit Studies received the Kadambari Award for contribution to the field of Sanskrit Studies, from the Akhil Bharateeya Vidvat Parishad, Kashi; **Prof Rekha Rajan**, from the Centre of German Studies, SLL&CS, was appointed Ambassador Scientist of the Alexander von Humboldt Foundation of Germany, 2012-13; **Dr. P. Naman Ahuja** of the School of Arts and Aesthetics was invited to advise and

consult the Government of Catalonia Barcelona, Spain on the feasibility of the Indian section of a Museum of World Cultures in Barcelona; from the Centre of Political Studies, SSS, Dr. Amir Ali was selected as Agatha Harrison Memorial Fellow at St. Anthony's College, University of Oxford, 2012-13, and Prof Valerian Rodrigues as ICCR Visiting Professor, Erfurt University, Germany, April-July, 2012, while Dr. Rinku Lamba was awarded the Harold Coward India Research Fellowship, Centre for Studies in Religion and Society, University of Victoria, Canada, August - December 2012; from the Centre for the Study of Regional Development, SSS, Dr. Deepak K. Mishra was appointed ICCR Chair Professor, International Centre for South Asian Studies, Russian State University for the Humanities, Moscow, Feb-June 2012, Prof PM Kulkarni received the Ruth Glass Visiting Fellowship, Department of International Development, London School of Economics, S Sinha won the Bhugol Bhushan Award for 2012 from Deccan Geographical Society, Pune, and Prof S Raju received the Asian Geography Specialty Group Service Award in recognition of outstanding contributions to the research and teaching of Asian geography, Association of American Geographers 2012, New York, USA; from the Centre for the Study of Science Policy, SSS, Rohan D'Souza was selected as ICCR Visiting Professor of Contemporary Indian Studies to University of Tokyo, Japan, 2012; from the Zakir Husain Centre for Educational Studies, SSS, Binod Khadria received the National Education Leadership Award 2012, India Today Group; many other members of our faculty received prestigious travel grants and fellowships and were Visiting Professors at major universities around the world and have continued to work with various Government agencies including the Planning Commission of India, while quite a few are serving as Vice Chancellors of other universities.

Our students have made us equally proud, and apart from being in the forefront for movements for social change and empowerment of the disadvantaged, they have won laurels in academic and cultural fields. To show that the tradition of creative writers who have flowered while studying at the university is still strong, Sami Ahmad Khan from the Centre for English Studies, SLL&CS, won the NBT award for the best debutant novelist for his novel Red Jihad (Rupa, 2012) and Divya Nair of the same centre received the Ayyappa Panicker Foundation Award for the best young poet in Malayalam in 2012. Divya Goel of the School of Biotechnology received the Edward Jenner Award at Shanghai in 2012 and Manish K. Jain of the same school won the Best Poster Award at the Indian Biophysics Society meeting at the University of Mumbai in January 2013. Deepak Asthana of the School of Physical Sciences too won the Best Poster Prize at the NDCS, IIT Delhi in December 2012. Rahul Dev of the School of Arts and Aesthetics was awarded the Dinkar Award (youth) for art criticism and writing at Bihar Kala Samman, Department of Art, Culture and Youth, Government of Bihar, 2012 - 2013, while Abhija Ghosh of the same school was awarded a Charles Wallace Fellowship to pursue a project at the British Film Institute and related sites on the Film Society Movement, September - October 2012. Varunika Saraf, also of SAA, received a fellowship to attend the Summer Research Academy, Getty Research Institute, Los Angeles, 2012 (August) and the Charles Wallace India Trust (CWIT) Fellowship at the Centre of South Asian Studies, Cambridge 2012



(October – December), **Ashuthosh Singh** of SLS was appointed ASM Young ambassador to India for American Society of Microbiology, USA, 2013, and, from the same School, **Manpreet Kaur Rawas** was awarded a Carl Storm International Diversity (CSID) Fellowship, **Deepak Kumar Singh** won the Best Poster presentation award at ISOA-2012and 16th Biennial Conference of Association of Gerontology (India) at NEHU, Shillong, 2012, **Jitendra Kumar Chaudhary**, received the Young Investigator Award for best scientific research presentation at national workshop on Stem Cell Research and Therapeutics, ISSRF, at IVRI, Bareilly, 2012, and was Ranked 1st (A+, 1183/1200) in Advanced International Scientific Writing Course-2012 conducted by Achievers League, USA., 15 June – 26 August, 2012, and Sukhleen Kour won the Best Poster Presentation Prize, National Conference on Emerging Trends and Challenges in Basic and Translational Research in Biochemistry at CAS in Zoology, BHU, 2013.

Visitors to the University

As one of the major academic activities of the university, many distinguished visitors deliver talks in various schools and centres, participate in conferences, and also take part in the academic programmes as Visiting Professors. Apart from academic visits, we also have eminent public figures who visit the university, and this year we hosted the following personalities – the Russian Railways Minister Mr. Vladimir Yakunin, Shri Mukul Wasnik, Minister for Social Justice and Empowerment, Government of India, the former President of India, Dr. A. P. J. Adbul Kalam who delivered the 1X Annual Nehru Memorial Lecture, and the Hon'ble Vice-President of India Mohd. Hamid Ansari who delivered the first G Parthasarathy Memorial Lecture.

Faculty

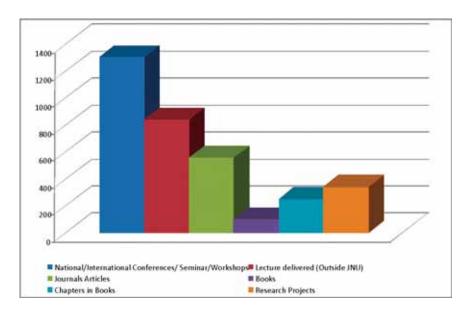
The JNU faculty numbers nearly 478 and like the student body, the faculty is also representative of the diversity of our country. Approximately one quarter of the faculty is female; the complete data is given in the table below

Present Strength (as on 31.3.2013)	478	Male Female	324 154
Professors 222	Associate Professo	rs	Assistant Professors 148
Professors Emeritus 19		Hon	orary Professors 04

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 2012 – 2013 their combined output amounted to the following:

Books	101
Chapters in books	252
Papers/Articles in Journals	560
 Participation in Seminars/Conferences/Workshops 	1305
 Lectures delivered (Outside JNU) 	842
Research Projects	342

The university also publishes a number of well-known journals in Social Sciences, International Studies, and Humanities including foreign languages and literatures. Apart from these the university has its own official publications disseminating news about the university but in a new initiative the university has begun publishing a Hindi magazine, *JNU Parisar*.



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 2012 – 2013 is given below. The student teacher ratio is -16:1.

Gender Pro	file	Social Profile		Programmes	
MaleFemale	4054 3623	Scheduled CasteScheduled TribeOBC	1058 632 1948	Research (M.Phil, Ph.D/M.Tech, Ph.D/ Direct Ph.D) Graduate (MA/M.Sc. /MCA)	4609 2113
				Graduate(MA/M.Sc./MCA)	
		 Physically Challenged 	179	Undergraduate(B.A.Hons.)	837
		Others	3563	 Part Time (Undergraduate Level) 	118
		 Foreign Nationals 	297		
Total	7677				



Admissions 2012-13

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 48 Institutes and Universities including JNU.

Statement showing the number of students admitted for the Academic year 2012-2013:

(A) M.Phil/ M. Tech/ MPH/ Ph.D.

School	General	SC	ST	PH	OBC	Total
School of International Studies	78	28	32	09	54	201
School of Social Sciences	135	52	35	10	75	307
School of Language, Lit. and Culture Studies	71	23	13	06	71	184
School of Life Sciences	09	03	02	02	10	26
School of Computer and Systems Sciences	10	03	02	-	13	28
School of Environmental Sciences	08	03	01	01	08	21
School of Biotechnology	02	01	-	-	01	04
School of Physical Sciences	03	02	-	-	06	11
School of Computational and Integrative Sciences	s 09	07	02	-	16	34
Centre for Molecular Medicines	01	02	-	-	02	05
School of Arts and Aesthetics	12	04	03	01	06	26
Centre for Sanskrit Studies	03	04	03	-	06	16
Centre for the Study of Law and Governance	11	04	01	02	04	22
Total	352	136	94	31	272	885

(B) M.A/ M.Sc./ MCA

School	General	SC	ST	PH	OBC	Total
School of International Studies	66	18	14	05	40	143
School of Social Sciences	150	53	36	12	109	360
School of Language, Lit. and Culture Studies	83	21	14	04	53	175
School of Life Sciences	12	06	02	-	10	30
School of Computer and Systems Sciences	10	03	03	-	08	24
School of Environmental Sciences	10	04	01	01	08	24
School of Biotechnology	-	-	-	-	-	-
School of Physical Sciences	14	05	03	01	10	33
School of Computational and Integrative Sciences	s -	-	-	-	-	-
Centre for Molecular Medicines	-	-	-	-	-	-
School of Arts and Aesthetics	14	04	02	-	05	25
Centre for Sanskrit Studies	10	06	02	02	10	30
Centre for the Study of Law and Governance	-	-	-	-	-	-
Total	369	120	77	25	253	844

(C) B.A. (Hons.)

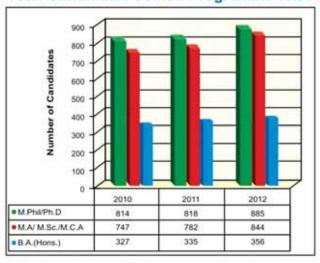
School	General	SC	ST	PH	OBC	Total
School of Language, Lit. and Culture Studies	114	63	30	10	139	356
Total	114	63	30	10	139	356

(D) Part Time Courses

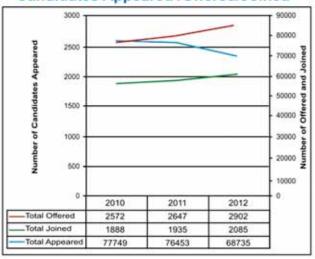
Programme	General	SC	ST	OBC	PH	Total
COP	66	02	02	14	0	84
DOP	20	04	-	06	0	30
ADOP	29	01	-	14	0	44
Total	115	07	02	34	0	158

Given below are graphs comparing admissions 2010, 2011, and 2012

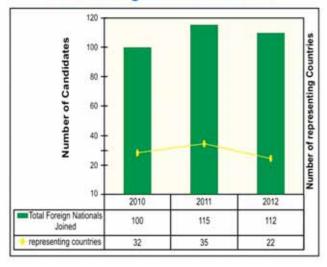
Total Candidates Joined Programme Wise



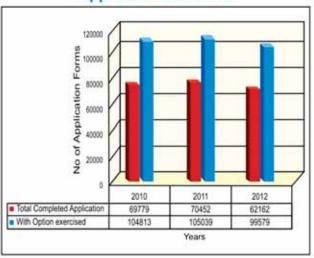
Candidates Appeared /Offered/Joined



Total Foreign Nationals Joined



Application Received



Graduations

During 2012–2013 the following number of students completed their programmes of study and research from JNU:

Certificate/Diploma/Advanced Diploma	73
B.A. Hons/Pass	246
M.Tech	45
• M.A.	713
M.Sc/MCA/MPH	112
M.Phil Scholars	621
Ph.D.	414

The following received degrees from our recognized institutions

B.A. (Hons)/(Pass) (Recognised Institutions)	:	268
B.Sc. (Recognised Institutions)	:	284
B.Tech (Recognised Institutions)	:	414
 M.Tech (Recognised Institutions) 	:	17
B. Sc (Comp.Sciences)	:	189
The total number of degrees awarded being 3396		

Library

One of the indispensible infrastructural supports for an academic community is the library. Our library has been going from strength to strength and in the reporting year procured 5217 printed books and 1813 e-books worth Rs 1.27 crore and Rs 80 lac. The Library received 676 books worth Rs.1.75 lac as gifts. The library is under major renovation and has become a cultural hub for the campus.

Academic Units of the University

It is important to note that while the university has ten Schools and four special centres, it has also accredited six Defence and eleven Research and Development Institutions. Representatives of these institutions serve on various academic and statutory bodies of JNU. Similarly, JNU faculty also participates in the academic bodies of these Institutions. However, the reports that follow in this part and the statistics for the faculty and students and their accomplishments do not include those of the institutions accredited by JNU.

The following is the list of accredited 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

Apart from the Schools and Centres, the university hosts an Academic Staff College (ASC-JNU) and the Jawaharlal Nehru Institute of Advanced Study.



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 - 4 December, 2012

The University Court in its meeting on 4 December, 2012 received the Annual Report on the working of the University for the period April 1, 2011 to March 31, 2012 with a statement of receipt and expenditure and statement of assets and liabilities as audited for the financial year 2011-2012 and also the budget for the financial year 2012-2013.

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

- 11 May, 2012
- 20 November, 2012

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 Meetings

30 October, 2012

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 2012-2013.

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

- 26 June, 2012
- 16 November, 2012

In its meetings the Finance Committee approved the Revised Estimates of the University for 2012 – 2013 at the level of Rs. 20123.60/- lakhs net on 'Maintenance Account.

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 05 disciplines, Master's programme in 24 disciplines; and under-graduate courses (in both Ist and 2nd 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, Linguistics, Tamil, 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. (Honors) 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 Pushtu
- Diploma of Proficiency in Bhasha Indonesia, and Pushtu
- Certificate of Proficiency in Bhasha Indonesia, Mongolian, Pushtu, 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, M.Phil/Ph.D in Women's Studies from 2013 - 2014
- 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 2012-2013 (Admissions and Student Strength)

The JNU Entrance Examination for admission to various programmes of study was conducted from May 22 to 25, 2012 at 71 centres located in the following 30 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 a SAARC country i.e. Kathmandu (Nepal).

- 1) Total 62,162 (51,734 online and 10428 through OMR) completed applications forms were received. Based on the options exercised by the applicants, the total number worked out to 99,579 options 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, 2902 candidates were offered admission to various programmes of study, out of which 2085 candidates joined.
- 3) As against the statutory requirement of 22.5% reservation for SC and ST candidates (15% SC and 7.5% ST) 21.57% candidates (13.68% in SC category and 7.89% in ST category) belonging to these categories joined the University.
- 4) As against the requirement of 3% reservations for Physically Challenged candidates, 2.45% candidates joined the University.
- 5) Of the 2085 candidates admitted to various programmes of studies.
 - 885 were admitted to M.Phil /Ph.D, M.Tech/Ph.D., Pre-Ph.D/Ph.D, MPH/Ph.D; and 844 to MA/M.Sc./ MCA. The remaining 356 were admitted to BA (Hons.) in foreign languages;



- The break up of men and women candidates was 1039 and 1046, respectively;
- 6) As against reservation of 27% for OBC candidates, 24.26% OBC candidates joined the university.
- 7) In addition to above, the number of candidates from reserved categories who were selected on their own merit and joined the university as unreserved candidates is as under,

Scheduled Caste = 40
 Scheduled Tribes = 40
 Physically Handicapped = 16
 OBC = 169

- 8) The candidates admitted to various programmes passed their qualifying examinations from 214 Indian Universities/ Institutions /Boards.
- 9) Of the total 2085 candidates, 996 came from the lower and the middle income groups whose parents' income was less than Rs. 12000/- per month and 1089 from the higher income group with an income over Rs. 12000/- per month. As regards the rural-urban composition of the students, the ratio was 746: 1339. Further, only 433 candidates had their schooling in public schools and 1652 came from other schools.
- 10) In addition to the 2085 candidates admitted to various programmes of study, 188 candidates were also admitted to various programmes of study under the following categories:

Foreign nationals representing 22 countries : 67*+45**

Direct Ph.D. : 76

Candidates who could not join last year : 10

NET qualified (JRF holders) : 35

Total : 188

(* 67 In Absentia Category)

(** excluding 45 through Entrance Examination who are included in 2085)

Combined Entrance Examination

As in the past, this year also the University conducted the combined Biotechnology Entrance test on 25 May, 2012 at 72 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 50 participating universities (including JNU).

A total number of 9911 application forms [M. Sc (Biotechnology) 7995; M. Sc. (Agri.) /M. V. Sc. – 739; and M. Tech (Biotechnology) 1177] were received, out of which 8682 candidates [M. Sc (Biotechnology)- 7168; M. Sc. (Agri.)/M. V. Sc. – 606; and M. Tech (Biotechnology)- 908] appeared. Based on the performance of the candidates in the Entrance Examination, 769 candidates [M. Sc. (Biotech)- 557; M.Sc (Agri.)/M.V.Sc-161 and M.Tech (Biotechnology)- 51] were offered admission in the programme, of various participating Universities, for the academic year 2012-2013.

Part-Time Programmes in the School of Language, Literature and Culture Studies

A total of 418 completed application forms were received for admission to part-time Diploma/Certificate programmes of study in the School. As many as 121 candidates joined these programmes: 73 for COP, 13 for DOP and 35 for ADOP.

Student Strength

The total strength of full-time students on the rolls of the University as on 1.09.2012 was 7677. The breakup for various programmes indicated that 4609 students were doing research, 2113 were pursuing postgraduate studies (i.e. M.A./M.Sc./MCA), and 837 were pursuing under-graduate studies and 118 part time undergraduate level studies.

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. SAA had a productive year and organised 16 talks and lectures by eminent academics, 2 workshops, 3 colloquia, 2 exhibitions, a dialogue, and a conference, the last being the first of the many events to mark the centenary of Indian cinema. SAA also held a writing workshop for students, Members of the faculty co-organised two international conferences outside the School and also organised a solo art exhibition. SAA had eight visiting scholars this year including three from outside India, and a distinguished scholar joined the faculty as Tagore Fellow.

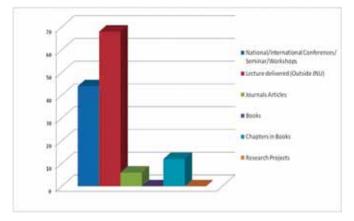
Prof H.S. Shivaprakash won the prestigious Sahitya Akademi Award for his writings in Kannada, and **Dr YS Alone was nominated as the ICCR Chair Visiting Professor**, Shenzhen University, China for the period of one semester October 2012 – January, 2013, while other members of the faculty received major Fellowships and international grants.

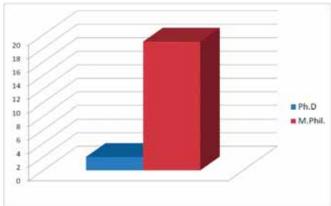
Members of the faculty published 18 articles and chapters in books, and entries in encyclopedias. They delivered 68 lectures outside the university and participated in 44 conferences in India and abroad.

Students participated in 2conferences in India and abroad. 6 students were awarded major fellowships and 1 award.

17 students graduated the MA programme and 19 received the M.Phil degree. 2 scholars completed their doctoral degree in the year.

28 students joined the MA programmes this year of whom 12 were male, and 16 female, and 27 joined the research programme of whom 14 were male and 13 female.





Major Achievements of members of Faculty in 2012-13

Ahuja, Naman P.

- Invited to advise and consult the Government of Catalonia, Barcelona, Spain first on the feasibility of the Indian section of a Museum of World Cultures in Barcelona, and later, to provide a detailed specialist second report on the museums holdings which was completed in January, 2013
- Distinguished Visiting Speaker, University of Alberta, Edmonton, Canada in March 2013 and delivered the Key note address at the international conference of the Classical Association of the Canadian West titled "On the Margins of Antiquity" at the University of Alberta, Edmonton, Canada, 22 March, 2013

 Visiting Professor, University of Zurich, Switzerland in May – June 2012 and delivered fourteen lectures in a special credited course on "Early Indian Buddhist Art" at the Department of Art History, University of Zurich: Switzerland, 22 May –7 June, 2012

Alone, Y. S.

- Nominated as the ICCR Chair Visiting Professor, Shenzhen University, China for the period of one semester October 2012 – January, 2013 and spoke extensively in various Chinese universities during this period
- Presented the valedictory address in a one day international conference on "Rethinking India: Perspectives From Below", at Hotel Tully International, organised by the Association of Interdisciplinary Policy Research and Action and Renaissance College, Nagpur, 27 February, 2013
- Advisor, for "Introduction to Indian Arts", an NCERT text book of fine arts for class XI

Bharucha, R. H.,

- Gave the key note on "Arab Spring" in the plenary session of "Performing Transformations", International Centre, Performance Studies, Tangier, Morocco
- Gave the key note lecture on "Performing "Asia": The Affective Affinities of Rabindranath Tagore and Okakura, Tenshin", Dahlem Humanities Centre, Berlin, Germany June, 2012
- Gave a lecture on "New strategies of intercultural exchange in theatre and performance", International Theatre Institute, Berlin, Germany, September, 2012

Bhaskar, Ira

- Curatorial consultant for "100 Years of Indian Cinema: A Celebration," The Centenary Package of Indian Cinema for the 43rd International Film Festival of India, Goa, 20 – 30 November, 2012
- Was a Fellow at the Nehru Memorial Museum and Library (NMML), Teen Murti for the year January, 2012 – January, 2013
- Member of the Central Board of Film Certification (CBFC

Dutt, Bishnupriya

- Elected as executive committee member of the International Federation for Theatre Research, 2013-2018
- Published "Theatre and Subaltern Histories, Chekov Adaptations in Post Colonial India," in Clayton and Meerzon (ed), Adapting Chekov: The Text and its Mutation, Routledge, London, August, 2012
- (co-authored with Anan, Reinelt and Sahai), Dossier: History. Memory, Event; A working Archive. Theatre Research International, vol 37/02, July 2012

Hariharan, Veena

- Co-convener of "The Indian Cinema Century: Film, Technology and the Contemporary An International Conference", JNU, New Delhi, 10 – 12 January, 2013
- Encyclopedia entries in the Routledge Encyclopaedia of Films, 2012 and in CNN-IBN database of 100 vears of Indian Cinema, 2012
- Guest Editor, Wide Screen, Special Issue 2012, "Art, Performance and Documentary"

Mazumdar, Ranjani

- Co-convener of "The Indian Cinema Century: Film, Technology and the Contemporary An International Conference", JNU, New Delhi, 10 – 12 January, 2013
- 'Mumbai Noir: An Uncanny Present' in Helio San Miguel ed. World Film Locations: Mumbai, Intellect, New York, 2012, ISBN 978-1841506326
- 'Stardom after Liveness" in Continuum: Journal of Media and Cultural Studies, Vol. 26, No. 6, 2012, 1– 12, Australia ISSN 1030-4312

Mukherji, P. D.

- Co-convened an international conference on "Arts and Aesthetics in a Globalizing World" in collaboration with CSSS, JNU and the Association of Social Anthropologists (ASA) of Great Britain and the Commonwealth in JNU, New Delhi, 3 6 April, 2012 and organised an international conference at the India Art Fair and moderated a session on "The When & The Where of Global Contemporary" at the Speaker's Forum on 2 February, 2013 at the 5th Edition of India Art Fair, New Delhi
- Visiting Professorship at the Karl Jasper Centre for Transcultural Studies, Heidelberg University, 2 17
 May, 2012 and awarded a CAA International Travel Grant to attend the College Art Association's 101st
 Annual Conference held in New York, February 13 16, 2013
- Represented India at the European League of Institutions of Art (ELIA) Asia Network Symposium held at K'Arts in Seoul, South Korea, 4 – 6 October, 2012

Sawant, S. S.

- Presented a paper in an international conference 'Connecting South Asia: Dynamics of Art & Culture, South Asia 2012', organised by the Colombo Institute for the Advanced Study of Society and Culture, Theertha International Artists' Association, and Post Graduate Institute of Archaeology, Colombo, Sri Lanka, 30 September, 2012
- "Art, Collaboration and Artist-run Spaces" Godhuli Lecture Series, Lalit Kala Akademi, Kolkata, 17 April, 2012
- 'Instituting Artists' Collectives: The Bangalore/ Bengaluru Experiments with "Solidarity Economies,"
 Transcultural Studies [Online], Number 1 (2 July 2012) ISSN: 2191-6411

Shivaprakash H.S.

Received the national Sahitya Akademi Award

Singh, Kavita

- Co-convenor of the panel "Anthropology in the Contemporary Art World", in the international conference "Arts and Aesthetics in A Globalizing World," annual conference of the Association of Social Anthropologists of the UK and the Commonwealth, held at JNU, 4 April, 2012
- Faculty member in a Summer School, "Seeing Matter(s): Materiality and Visuality," organised by the Cluster of Excellence on Asia and Europe at the University of Heidelberg, Germany, from 29 July – 4 August, 2012
- Co-convener of an international workshop "The Comparative History of Museums in India and Europe" as part of the Research Group on Museums and History of the Indian European Advanced Research Network (IEARN) of the Wissenschaftskolleg, Berlin and King's College, University of London, held at the India International Centre, New Delhi, 14 and 15 September, 2012

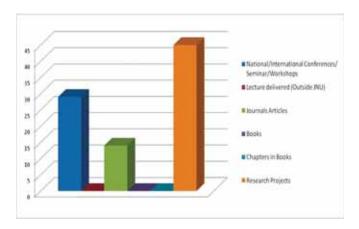
School of Biotechnology (SBT)

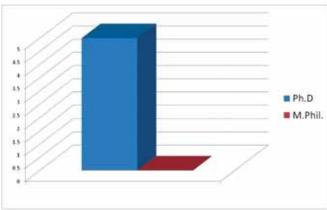
SBT has been ranked at the number one position in the country consistently over many years by Biospectrum Bangalore. The faculty of the School is internationally recognized for their contribution to basic and applied aspects of Biotechnology research. The school organized 10 Colloquia/Seminars during the year. 3 of its faculty received different awards, honors and fellowships — Bhatnagar R., Fellow, National Academy of Sciences, India, and Fellow, Indian Academy of Sciences, India; Bhat Rajiv, Elected Secretary, Indian Biophysical Society, 2013-15; Mukherjee K.J., Selected and awarded for UGC Commonwealth Staff Academic Fellowship from 1 October, 2012 to 31 December, 2012 at the University of Cambridge, UK.

During this year the centre had 45 research projects in progress. Members of the faculty published 14 articles. They participated in 29 conferences in India and abroad.

2 Students participated in conferences in India and abroad. Both students won awards – Divya Goel received the Edward Jenner Award in an International Conference on Vaccine at Shanghai, October, 2012, and Manish K. Jain received the Best Poster Award at the Indian Biophysics Society Meeting, University of Mumbai, January, 2013.

5 scholars completed their doctoral degree in the year and 4 joined the research programme of whom 01 was male and 3 female.





Major Achievements of members of Faculty in 2012-13

Arya, Ranjana

- Delivered lecture on 'Role of GNE in cell Adhesion' at American Society of Cell Biologist. San Francisco USA., 2012
- Singh, R and **Arya, R.,** "Effect of GNE on cell proliferation and apoptosis", 81st Annual Society of Biological Chemists, Science City, Kolkata, 8 11 November, 2012
- Received research grants from CSIR and ICMR

Bhat, Rajiv

- Elected Secretary, Indian Biophysical Society, 2013-15
- Chair, selection committee staff positions, Regional Centre for Biotechnology, Gurgaon

Bhatnagar, Rakesh

Appointed Vice Chancellor, Kumaun University, Nainital, Uttarakhand

- Fellow, National Academy of Sciences, India
- · Fellow, Indian Academy of Sciences, India

Dixit, Aparna

- Participated and presented research data in four international conferences
- Expert member on multiple selection committees and project sponsoring agencies

Maitra, S.S.

• Published original research articles in 2 international high impact journals

Mukherjee, K.J.

- Selected and awarded for UGC Commonwealth Staff Academic Fellowship from 1 October, 2012 to 31 December, 2012 at the University of Cambridge, UK
- Member, Monitoring Committee, DBT ICT Centre for Energy Bioscience, Mumbai and ICGEB
- Expert member, DBT Committee on Bioenergy/Biofuels; External expert in BIPP programme of DBT

Pati, Uttam K.

- Editorial Board Member, International Journal of Pharma & Biological Sciences
- Member, Selection Committee, National Brain Research Center and Visva Bharati, 2012
- Published 2 articles in international high impact journals

Rajala, Shyamala Maitreyi

- UPSC examination paper verification committee member, 2012
- Member, Indian Virological Society, India

Tiwari, Swati

- Participated in US-India workshop on "Best Practices for Women in Science", India Habitat Centre, New Delhi, 10 December, 2012
- Organising Committee Member of the "Young Investigators' Meet", Jodhpur, 9 13 February, 2013

School of Computational and Integrative Sciences (SCIS)

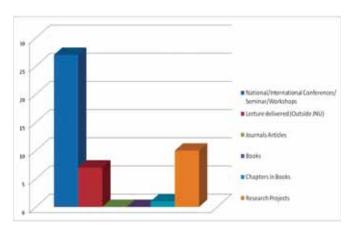
School of Computational and Integrative Sciences consists of the Centre for Computational Biology and Bio-Informatics (CCBB) and the High Performing Computing Center (HPCC). The focus of the School is on the use of information technology on education and research. **SCIS organised 2 colloquia, 1 workshop and one conference and had 06 visiting scholars this year**.

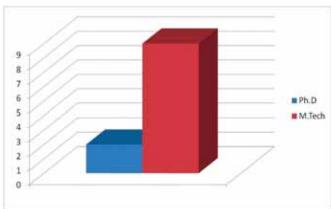
Pradipta Bandyopadhyay received the Distinguished Lecturership Award 2013 from the Chemical Society of Japan.

Members of the faculty published 23 articles and 01 chapter in book. They delivered 07 lectures outside the university and participated in 27 conferences in India and abroad.

8 students participated in conferences in India and abroad.

09 students received the M.Tech degree. 02 scholars completed the doctoral degree in the year.





Major Achievements of members of Faculty in 2012-13

Bandyopadhyay, Pradipta

- Distinguished Lecturership award from Chemical Society of Japan, 2013
- Invited talk at the annual meeting of chemical society of Japan, March, 2013

Ghosh, Indira

- Papers published in High Impact factor journal
- National Examination Conducted BINC supported by DBT for research fellows in the stream of Bioinformatics.
- Organized 1 international level and 3 national level workshops

Krishnamachari, A.

 Participated in the Expert meeting for setting up of a Bioinformatics Centre at National Institute of Biologicals, Noida

Lynn, Andrew M.

- Session Chair and invited speaker, "International Consultative Workshop on Seribiotechnology" at IBSD, Imphal, Manipur
- Member: Open Source Drug Discovery Consortium, CSIR, India
- Member: Committee of Courses, Bioinformatics, Pondicherry University

Sahni, Narinder Singh

- Delivered invited lecture for the Workshop on "Metabolomics: Basics and Applications to Plant Sciences" organised by TERI
- Delivered invited lectures during the Workshop on "Systems Biology (WSB'13) organised by IIT Allahabad

Subbarao, N.

 Published an article entitled 'Biophysical Insight into Furosemide Binding to Human Serum Albumin: A Study to Unveil Its Impaired Albumin Binding in Uremia' in AJ. Phys. Chem. B 2013, 117, 2595"2604

Vig, Lovekesh

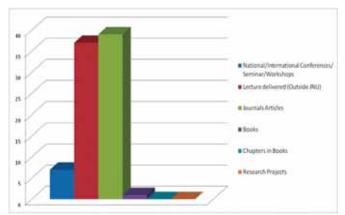
• Published an article "A neurocomputational approach to automaticity in motor skill learning", Biologically Inspired Cognitive Architectures, Volume 2, October 2012, Pages 1–12.

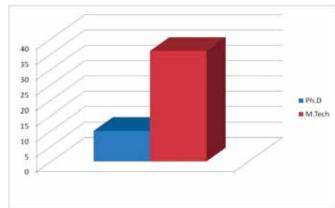
School of Computer and Systems Sciences (SC&SS)

C&SS was among the first few institutions in the country to offer the MCA degree. The School also offers Masters' and Research programmes in Computer Science and Technology and Ph.D. in the areas of computer and systems sciences. The School attracts the very best and most talented students from all over the country and from neighbouring and other foreign countries. SC&SS organises weekly research seminars and National Seminar-cum-Technical Festival for students from across India.

SC&SS organised 1 technical festival and members of the faculty published 1 book and 39 articles. They delivered 37 lectures outside the university and participated in 7 conferences in India and abroad.

36 students completed their Masters degrees and 10 scholars completed their doctoral degrees. 24 students joined the MCA programme of whom 19 were male and 5 female. 28 students joined the research programme of whom 20 were male and 8 female.





Major Achievements of members of Faculty in 2012-13

Agrawal R. K.

- (with Ratnadip Adhikari), Performance Evaluation of Weights Selection Schemes for Linear Combination of Multiple Forecasts, Artificial Intelligence Review. DOI: 10.1007/s10462-012-9361-z, 2012
- (with Ratnadip Adhikari), Forecasting Strong Seasonal Time Series with Artificial Neural Networks, Journal of scientific and industrial research, 71(10), pp. 657-666, 2012
- (with Namita Aggarwal and Bharti), Classification of Alzheimer's from T2 Trans-Axial BrainMR Images: A Comparative Study of Feature Extraction Techniques, *International journal of computer vision and image processing*, 2(3), pp. 37 – 50, 2012

Balasundaram S.,

- The international symposium on "Extreme Learning Machines (ELM2012)", Singapore, 10 13 December, 2012
- Lecture on "Computer Graphics and its Applications", Refresher Course on ICTA, Academic Staff College, BHU, Varanasi, 5 October, 2012

Bharadwaj K. K.

 (with Vibhor Kant), "Fuzzy Computational Models of Trust and Distrust for Enhanced Recommendations", *International Journal of Intelligent Systems*, John Wiley (Online February, 2013), Vol. 28, pp. 332–365, 2013 (with Vinti Agarwal), "A collaborative filtering framework for friends recommendation in social networks based on interaction intensity and adaptive user similarity," Social Network Analysis and Mining, Springer-Verlag, 2012

Karmeshu

- "Mathematical Modeling and Applications," national seminar on "Recent Development in Mathematical Sciences (NSRDMS-2012)", 21 – 22 April, 2012
- "System Modeling: An overview", Indo—US Workshop on "Systems Architectures, Algorithms, Security/ Privacy, Human Usability Factors for Streaming Data", at Amrita University Campus in Kochi, Kerala, 16 August, 2012
- "Generating Power law behaviour in Broadband Communication Networks," 3rd IEEE International Advance Computing Conference (IACC-2013), Ajay Kumar Garg Engineering College, Ghaziabad, 22 – 23 February, 2013

Katti C. P.

- (with P. Chakraborty and P.C. Saxena), Automata Simulators: Clasicaal tools for Computer Science Education, *British Journal of Education Technology*, 43(1), E-11-E-13, 2012
- (with S. Guglani and P.C. Saxena), Fuzzy Statistical Dependency and Normalization in Fuzzy Statistical Database, *International Journal of Intelligent Information and Database Systems*, 6(4), 2012
- (with S. Guglani), A Language for Fuzzy Statistical Databases, *International Journal of Database Management Systems*, 6(4), 2013

Kumar T.V. Vijay,

- Second international conference on "Advances in Computing and Information Technology (ACITY-2012)", Chennai, 13 – 15 July, 2012
- (with Kalyani Devi), Materialized View Construction in Data Warehouse for Decision Making, *International Journal of Business Information Systems (IJBIS)*, Inderscience Publishers, Vol. 11, No. 4, pp.379–396, 2012
- (with Kalyani Devi), An Architectural Framework for Constructing Materialized Views in a Data Warehouse, International Journal of Innovation, Management and Technology (IJIMT), Volume 4, Number 2, IACSIT, pp. 192 – 197, 2013

Lobiyal, D. K.

- Lobiyal D. K., "Modelling and Simulation", Workshop held in the Department of Computer Application, G.B. Pant Engineering College, Ghurdauri, Pauri Garhwal, Uttarakhand, 5 7 April, 2012
- (with Sanjoy Das), "Effect of Mobility Models on the Performance of LAR Protocol for Vehicular Ad Hoc Network", Wireless Personal Communications, Springer Online: DOI 10.1007/s11277-013-0999-x
- (with Sanjoy Das), "Performance Analysis of Broadcasting Methods in Geocast Region for Vehicular Ad Hoc Networks", in *International Journal of Scientific and Engineering research*, (IJSER), Vol. 3, Issue 4, pp. 1-6, 2012

Minz, Sonajharia

 (with Fuad Al-Yarimi), "Multilevel Privacy Preserving in Distributed Environment using Cryptographic Technique", proceedings of World Congress on Engineering 2012, Vol I, WCE 2012, London UK, 4 – 6 July, 2012

- (with Vipin Kumar), "Poem Classification using Machine Learning Approach", an international conference on "Soft Computing for Problem Solving (SocProS- 2012)", India, AISC Series of Springer, December, 2012
- (with Rangbahadur Patel), "Measure of Roughness using Granular Computing", proceedings of 3rd IEEE International Advance Computing Conference, India, 22 – 23 February, 2013

Parimala, N.

- (with S. Bhawna), Continuous Multiple OLAP Queries for Data Streams, *International Journal of Cooperative Information Systems*, 21(2), pp. 141-, 2012
- (with Vinay Gautam), E-Metadata Versioning System for Data Warehouse Schema. *IJMSO* 7(2), pp. 101-113, 2012

Raza, Zahid

- Eleventh National IT Seminar on "Emerging Advances in Information Technology (EAIT-2013)", ITS Ghaziabad, 16 March, 2013
- (with Shahid Mohammad and D. P. Vidyarthi), "A Comparative Study of Batch Scheduling Strategies for Parallel Computing System", *International Journal of Innovation, Management and Technology (IJIMT)*, Volume 4, No.1, pp 31 – 37, 2013

Sharan, Aditi

- (with Nidhi Malik and Vajenti Mala), "Extracting Concepts using Linguistic Ontology in Agriculture Domain",
 Journal of the Indian Society of Agricultural Statistics, 67(1), pp. 89 97, 2013
- (with Hazra Imran), "From co-occurrence to Lexical Cohesion for Automatic Query Expansion", International Journal of Computational Linguistics and Applications, Vol. 3 No. 1, pp. 107 – 119, January – June, 2012

Vidyarthi, D. P.

- Edited, Technologies and Protocols for Future Internet Design: Reinventing the Web, IGI-Global (USA), (2012), DOI:10.4018/978-1-4666-0203-8, ISBN13: 9781466602038, ISBN10: 1466602031, EISBN13: 9781466602045
- (with Achal Kaushik), A Cooperative Cell Model in Computational Mobile Grid, Deo Prakash Vidyarthi, International Journal of Business Data Communications and Networking, 8(1), 19-36, pp. 19 – 35, 2012
- (with Pawan Kumar Tiwari), Evolutionary Computation and Its Applications: A Survey, Information Engineering Letters, ISSN: 2160-4114, Volume 2, Number 1, pp. 10 17, 2012

School of Environmental Sciences (SES)

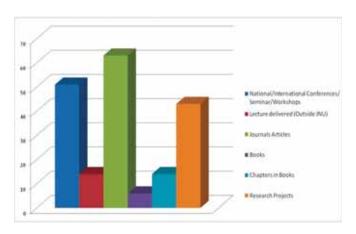
The School has diversified interest in various earth, atmospheric and biological processes. Linkages between Ecological and Social processes give an additional dimension to School's interest, making the work relevant. Therefore, the curriculum has components of disciplinary areas such as physical sciences, earth and atmospheric sciences, environmental biology, and environmental monitoring and management. This year SES organised 2 workshops, 4 conferences and had 3 visiting scholars from abroad.

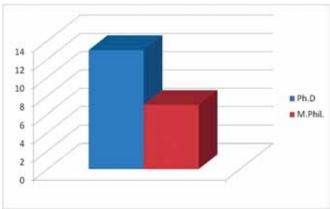
Dr. Dinesh Mohan was awarded the 4th International Biochar Congress Fellowship, and Dr. N.J. Raju was invited as a Guest Professor at Martin Luther University, Halle, Germany. Arun Kumar Srivastava was selected for a Young Scientist Project by DST.

Members of the faculty published 06 books, and 63 articles and 14 chapters in books, and entries. They delivered 14 lectures outside the university and participated in 51 conferences in India and abroad.

7 students received the M.Phil degree. 13 scholars completed their doctoral degree in the year.

10 students joined the MA/MSc programmes this year of whom 10 were male, and 14 female, and 11 joined the research programme of whom 11 were male and 10 female.





Major Achievements of members of Faculty in 2012-13

Attri Arun, K.

- Four research articles in international journals
- Book chapter: Gas Chromatography: Multidimensional Aspects, Cutting Edge, A Spinco Biotech Publication (March, 2013)

Bhattacharya, Sudha

- Participated in one international and three international conferences/meetings.on Entamoeba histolytica
- Published papers in high impact journals i.e. Nature Communications and BMC Genomics (2012)
- Recipient of research grants from ICMR, DST and DBT

Dimri, Ashok Priyadarshan

Published 3 articles in international journals

Dua, Meenakshi

One book chapter

Garkoti, Satish Chandra

- Delivered an invited talk on "Litter production and nutrient return in two regenerating white oaks (Quercus leucotrichophora) forests in the central Himalaya", in International Humboldt Kolleg in Jawaharlal Nehru University, New Delhi, 8 9 February, 2013
- Published four papers in international journals

Ghosh, Ilora

- Delivered a talk at the 2nd Annual Conference of the society for Mitochondria Research and Medicine India (SMRM) "Mitochondria in Health and Disease", at the Central University of Gujarat, Gandhinagar, India, 2012
- Published two papers in international journals
- Two project from DBT and DST in progress

Jain, V.K.

- Published six research papers on environmental in international and national journals
- Received grant from UGC as PI on "An investigation of the role of hydrocarbons in ozone formation in ambient atmosphere of Delhi" with Dr. K. Kumar as Co-PI

Khillare, Pandit Sudan

- Published four research papers in international journals and four conference proceedings
- UGC project on 'Assessment of Ozone and Volatile Organic Compounds (VOCs) in the ambient air of Delhi'

Kulshreshtha, Umesh Chandra

- Participated or delivered talks in ten regional, national or international conferences /symposia
- Published three papers and one book chapter
- Member, Academic Advisory Board, The Energy Resources Institute (TERI)

Kumar, Krishan

- DST grant as Principal Investigator on "Spatial and temporal dynamics of Urban Heat Island in Delhi and its implication for the air quality of Delhi"
- Presented paper on "Temporal Dynamics of Urban Heat Island Formation Over Delhi" in the 8th International Conference on Urban Climates, UCD, Dublin, Ireland, 6 – 10 August, 2012

Mitra, Sudip

- Delivered a lecture on "Production, emission and mitigation of greenhouse gases from rice-wheat agro-ecosystems", at the Division of Plant Sciences, University of California, Davis, USA, 9 May, 2012
- Invited panelist in an international conference on "Global Food Security-Creating Resilience in the Face of Catastrophic Climate Change", University College London, London, UK, 8 February, 2013

Mohan, Dinesh

- Recently, Council and Scientific and Industrial Research (CSIR) has published the highlights and the
 growth of the 70 years of OUTSTANDING SCIENCE IN INDIA (work done in 40 CSIR laboratory). In the
 list of leading 70 research papers, Dr. Mohan's papers ranked no. 9, 35 and 63. Furthermore, the
 review articles published ranked no 2, 10 and 32 which shows his high impact research contributions
 in the basic and/or applied fields
- Our following papers have been listed in the TOP 25 hot articles published by Elsevier during the last 5
 years
- Journal of Hazardous Materials, Volume 142, Issue 1-2, April 2007
- Journal of Hazardous Materials, Volume 137, Issue 2, September 2006, Pages 762-811
- One of our papers [Energy Fuels, 2006, 20 (3), pp 848–889] has been cited more than 1300 times (as per Google Scholar)

Mukherjee, Saumitra

- Participated in five conferences/meetings on environmental issues and remote sensing
- Published 12 papers and book chapters
- Principal Investigator on. "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

Mukhopadhyay, Kasturi

- Paper accepted in the Journal "Peptides"
- A talk presented at 3rd International Symposium on Antimicrobial Peptides, Lille, France
- Research Project sanctioned by ICMR, India

Pal, Vijay

- Delivered a lecture on "Recombination during induced retrotransposition in Entamoeba histolytica", in an international conference on "Pathogen Diversity: Exploiting Pathogen Genetics for New Control Strategies", organised jointly by ICMR, ICGEB, PHFI, LSHTM at ICGEB, New Delhi, 2013
- Recipient of a grant as PI from SERB/DST 'Characterization of induced retrotransposition in a retrotransposition-competent Entamoeba histolytica cell line', PI, , 2012

Paulraj, R.

- Published five papers in international journals
- Participated and presented papers in one international and one national conference/meeting

Raju, N. Janardhana

- Delivered four lectures outside JNU and in conferences. Organized three conferences
- Guest Professorships, Martin Luther University, Halle, Germany 2012
- Published six articles in National and international journals

Ramanathan, A.L.

- Published 18 articles in international and regional journals. Published / Edited three books and one book chapter
- Participated and delivered talks in multiple national and international conferences / meetings. Organized three conferences

Recipient of three national and international projects

Srivastava, Arun Kumar

- Recipient of Young Scientist Project under DST's fast Track Scheme in Earth and Atmospheric Sciences.
- Published three research articles in international journals

Saxena, K.G.

- Participated as a resource person in the Asia-Pacific Network for Sustainable Forest Management and Rehabilitation Training Workshop at Kunming, China, 14 – 15 July, 2012
- Member, Expert Group for evaluation of the achievements of All India Coordinated Project on Capacity Building in Taxonomy, Ministry of Environment and Forests, Government of India, New Delhi
- Edited jointly a book Land Management in Marginal Mountain Regions. 2012

Thakur, Indu Shekhar

- 11 research articles in international journals
- Participated in international conference on "Environmental Health, Science and Policy to Protect the Future Generation", at Boston, Massachusetts, USA, 2013
- Member of the project Review Committee of Indian Council of Medical Research, New Delhi

Tripathi, Jayant Kumar

• One research article in international journal

Yadav, Sudesh

- Presented a paper on "E-waste An emerging environmental pollutant: problems, issues and challenges" in a national conference on "Advances in Chemical Sciences", at MDU, Rohtak, 2013
- Published two papers in international journals

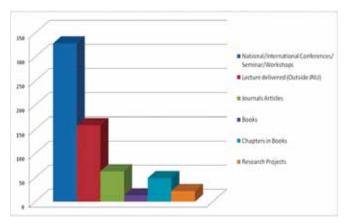
School of International Studies (SIS)

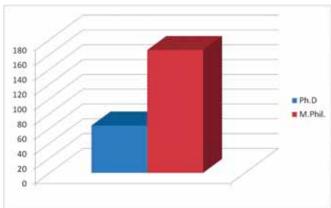
Established in 1955, the School of International Studies (SIS) is the premier institution in the country for the study of international relations and area studies and has made a significant contribution in advancing knowledge and understanding of international affairs in an inter-disciplinary perspective. SIS had a productive year in which it had 49 talks/lectures, 3 workshops and 12 workshops for students.

Members of the faculty published 13 books, 63 articles, 49 chapters in books. They delivered 159 lectures outside JNU and participated in 328 conferences in India and abroad.

Faculty members of the school received 16 awards/honours and fellowships. In addition to the publications cited above they have published 34 research papers and articles. The faculty have also presented 64 conference and seminar papers. There have also been 34 media articles and 22 projects. There have also been 2 publications by students of the school during this period.

A total of 166 students completed their M.Phil degrees and 64 completed their Ph.D degrees. The MA programme at SIS received 149 students of which 6 were foreign nationals (FN). Of these there were 90 female students and 59 male students. At the research programme level 208 students joined of which 7 were foreign nationals (FN). Of these 119 were female students and 89 were male students.





Centres and faculty achievements in 2012-13

Centre for Canadian, US and Latin American Studies (CCUS& LAS)

CCUS&LAS has three programmes viz - US, Canadian and Latin American Studies. The centre offers an integrated M.Phil/Ph.D. programme and also offers optional courses for the Masters' Programme of the School. Members of the faculty published 1 book and 3 articles and chapters in books and coordinated 16 research projects. They delivered 3 lectures outside the university and participated in 11 conferences in India and abroad.

Mahapatra, Chintamani

- Deputation to China as ICCR's Tagore Chair Professor at Yunnan University. Gave a series of lectures related to US foreign policy, Asia Pacific Security and Economic Issues, South Asia in US Perspectives at the School of International Relations of Yunnan University, 5 September – 23 December, 2012
- Participated in Brussels Forum 2013 on "Transatlantic Conversations", organised by the German Marshall Fund of the United States at Brussels, 15 – 17 March, 2013
- "Changing the Mindset: An Upward Journey" (Indo-US Relations), Geopolitics, vol.3, issue 2, July 2012.

Singh, Priti

- The Contemporary Caribbean: Issues and Challenges (New Delhi: Shipra Publications, 2013) (Coedited volume)
- "UNASUR in Latin America", presented at an international workshop on "Security Issues in Latin America: Experience of UNASUR", at IDSA Campus, 29 October, 2012
- Member of Editorial Advisory Board for the journal Thesis Eleven: Critical Theory and Historical Sociology (Sage: London, Delhi, Thousand Oaks, Ca.) and Member, National and International Scientific Committee of the Centre for Ethnic Studies, University of Montreal, Canada

Centre for International Legal Studies (CILS)

CILS organised 1 conference in the year. Members of the faculty published 2 books and 10 articles/ chapters in books. They delivered 7 lectures outside the university and participated in 3 conferences in India and abroad and received 5 awards/fellowships.

Chimni, B.S.

- Co-edited with Siddharth Malvarappu, International Relations: Essays for the Global South, New Delhi: Pearson 2012
- Member, Academic Council, Institute for Global Law and Policy, Harvard Law School, Harvard University;
 Member, National Working Group on Legal Education, Knowledge Commission set up by the Government of India; and Associate Member, Institute the Droit International (Institute of International Law)
- "The Self, Modern Civilization and International Law: Learning from Mohandas Karmchand Gandhi's *Hind Swaraj*", *European Journal of International Law*, vol.23, No. 4 (2012) pp. 1159-1173

Desai, Bharat H.

- Implementation of the Convention on Biological Diversity (Kathmandu: ICIMOD, 2012) (with Oli, Sharma)
- Member, National Steering Committee, Climate Change Division, Department of Science & Technology, Government of India; and Governing Board, IUCN Academy of Environmental Law, Ottawa (Canada), 2012-2015
- "Forests, International Protection" in R. Wolfrum (ed) *Max Planck Encyclopedia of Public International Law* (OUP Oxford, 2012)

Centre for East Asian Studies (CEAS)

CEAS covers Chinese Studies, Japanese Studies, and Korean Studies as well. CEAS organised 13 talks and 3 seminars in the year. Members of the faculty published 3 books and 4 articles and chapters in books. They delivered 44 lectures outside the university and participated in 1 conference. 2 students were awarded fellowships.

Choudhury, Srabani Roy

- "India-Japan Economic Partnership: Scope and Prospect" in India-Japan Relations in Emerging Asia ed Takenori Horimoto and Lalima Verma
- "East Asia Management: Changing perspective", Management Development Institute, Gurgaon. Lecture, December, 2012

Kondapalli Srikanth

 Mentor Member Sanchi University Buddhist-Indic Studies, Bhopal November 2012-; Editorial Board: Africa Review, Routledge UK [Taylor and Francis]; Editorial Board, Tamkhang University Journal (Taipei)

- Member, Editorial Advisory Board, "Global Power Shift: Comparative Analysis and Perspectives" edited book series published by Springer, 2011; and Editorial Member Pentagon Publishing House, New Delhi
- Contributing Editor, *China's Military and India* (New Delhi: Pentagon Press, 2012)

Prabhakar, H. S.

- "Regional Integration or Cooperation: India, Australia and Japan", in Y. Yagama Reddy ed *India-Australia: Towards Sustainable Partnership in 21st Century*, Akansha Publishing House, New Delhi 2012
- Special Interview on India-Japan Relations in Ajia no Tomo, Tokyo, July, 2012

Sekhar Varaprasad

• "Technological Innovation in Contemporary China and India: A Comparative Analysis", *International Studies*, Vol. 49 nos. 3, 2012

Uttam, Jitendra

Presented a paper titled: "Twin Models of Capitalist Development: A Comparative Study of India's 'Democratic Capitalism' and China's 'Market Socialism', in the Varieties of Capitalism workshop at the Governance, Democracy and Political Parties conference, jointly organised by Daekin University, Australia; and Hyderabad Central University, Andhra Pradesh, 1 – 3 December, 2012

Varma Lalima,

- Co-edited with Horimoto Takeshi, India—Japan Relations in Emergent Asia, Manohar Publishers and distributors, Delhi, 2013. ISBN 978-81-7304
- Editorial Board: Africa Review, [Routledge UK [Taylor and Francis]; and Executive member of Japan–India friendship Forum, Federation of India Chamber of Commerce and Industry
- Invited as a main speaker on "An Overview of India- Japan Relations: Convergence and Divergence of Interests", Presented at the 7th International workshop on India's Foreign Relations', organised by Kyoto University, at International House of Japan, Tokyo, Japan, 29 September, 2012

Centre for International Trade and Development (CITD)

CITD is a premier economics department in India with a special focus on the International Economy and Economic Development. The Centre offers three programs in Economics: MA in Economics (with specialization in World Economy), MPhil in International Trade & Development and PhD in Economics. Members of the faculty published 9 articles and chapters in books and coordinated 5 research projects. They delivered 11 lectures outside the university and participated in 18 conferences in India and abroad.

2 students completed their M. Phil degrees.

Barua Alokesh

- "Entry, Competitiveness and Exports: Evidence from the Indian Firm Data", *Journal Industry, Competition and Trade*, September 2012, pp. 325 347
- "A Need for a Paradigm Shift in our Approach to Development of the Northeast"
- Delivered a one week intensive lecture course in International Trade Theory and Policy at Belarus State Economic University (BSEU)

Bansal, Sangeeta

Associate Editor, Resource and Energy Economics, Elsevier, January 2012 onwards

Pant, Manoj

- "India and the BRICS countries: Issues of Trade and Technology", in BRICS: Trade Policies, Institutions and Areas of Deepening Cooperation, Centre for WTO Studies, Indian Institute of Foreign Trade, IIFT Bhavan, New Delhi, March 2013
- "Understanding FDI: The Case of Multibrand Retail", Valedictory Address, School of Economics, Symbiosis International University, Pune, 4 February, 2013
- "FDI in Retail Sector—Understanding the Implications", Annual Economic Conference, Matreyee College, Delhi University, 6 March, 2013

Ray, Amit S.

- Member, Independent Commission on Development and Health in India, Delhi; Member, Working Group on Ports for the Twelfth Five Year Plan, Planning Commission, Government of India; and Member, Sub-Group on 'Technology Intensity in India's Manufacturing Exports' under the Planning Commission's Working Group on 'Boosting India's Manufacturing Exports' for the 12th Five Year Plan
- "Competing through Technological Capability: Indian Pharmaceutical Industry in a Changing Global Landscape", Invited seminar at SESSTIM (Sciences Économics & Sociales de la Santé & Traitment de Information Médicale), University of Aix Marseille School of Economics), Marseille, France, 18 May, 2012

Sarma, Mandira

- Published in the Journal of Econometrics, which is considered one of the top five Journals in Economics
- Invited to the Financial Inclusion Data Working Group meeting and the Global Policy Forum on "Making Financial Inclusion Real" organized by the National Treasury of the Republic of South Africa and Alliance for Financial Inclusion (a global network of financial policymakers from developing and emerging economies), in Cape Town, South Africa, during 24-28 Sept., 2012. She was the only academic participant invited to attend the policy forum. She was invited to give a presentation during the data working group meeting on the Index of Financial Inclusion that she has developed
- "Determinants of Access to Institutional Credit for Small Enterprises in India" (jointly with Yuko Nikaido and JesimPais), Chapter 10, in Takahiro Sato (ed.) The BRICS as Regional Economic Powers in the Global Economy, Published by Hokkaido University, Japan, 2012, (ISBN 978-4-938637-71-2)

Sawhney, Aparna

- Organized a 2-day international conference on *Trade, Growth and Development: Two Decades of Reform in India and After* at JNU, 3-4 April 2012
- Lecture delivered entitled "Sustainability and Trade in Environmental Goods and Services", in the
 programme on Trade and Sustainable Development: Issues for developing countries, under the Indian
 Technical and Economic Cooperation / Special Commonwealth Assistance for Africa Programme,
 Government of India, organised by TERI, New Delhi, 26 November, 2012

Centre for International Politics, Organisation and Disarmament (CIPOD)

CIPOD comprises four distinct yet interlinked divisions: International Politics (INP), International Organization (ORG), Diplomacy and Disarmament (DAD) and Political Geography (POG). However, underlying the

Division-wise structuring is the recognition of the inter-disciplinary approach to knowledge in the broader field of International Relations. CIPOD organised 15 talks/seminars in the year. Members of the faculty published 3 books and 5 articles/chapters in books. They delivered 54 lectures outside the university and participated in 66 conferences in India and abroad and received 2 awards/fellowships including the Emerging Leader Fellow-2013 award for Happymon Jacob from the Australia-India Institute, Melbourne University, Australia.

27 students completed the M.Phil degree and 9 scholars completed the doctoral degree.

Basu, Moushumi

- "Capitalist Development and Informalization of Labour Markets in India", in Irudaya Rajan (ed.), India Migration Report 2013: Social Costs of Migration, London: Routledge, 2013, pp. 270-282
- "Precarious Lives: Condition of Migrants in the Construction Industry in India", presentation at the International Comparative Human Rights Law Practicum co-organised by William Boyd Law School and the National Law University, Dwarka, 20 December 2012
- Lecture on "Migration and Labour Markets in India", V.V. Giri National Institute of Labour, Noida, 2 July 2012

Choedan, Yeshi

- "Transformation of Tibet Issue from Hope to Despair: What Next?" *IDSA Comments*, 13 February 2013, webpage
 - http://www.idsa.in/idsacomments/Transformation%20ofTibetIssue_YChoedon_120213
- Delivered a series of special lectures on "Collective Security system" and "UN Peacekeeping Operations",
 Department of Politics and International Studies, Pondicherry University, Puducherry, 26-28 February
 2013
- "India's Participation in UN Complex Peacekeeping Operations: Compulsion and Opportunities", International Seminar on "India and International Organizations: Towards Multilateralism" organized by Department of International Relations, Central University of Kerala, Kasargod, 20 March 2013

Jacob, Happymon

- Emerging Leader Fellow-2013, Australia India Institute, Melbourne University, Australia
- Reviewer, manuscripts and/or proposals submitted to Zed Books, Anthem Press, and Cambridge University Press
- (co-authored with T.V. Paul), "Southern Asia, India, and the Gulf Region: Understanding the New Geopolitical Interface", *Indian Foreign Affairs Journal*, Vol. 8, No. 1, January-March 2013

Jaganathan, Madhan Mohan

- "Higher education in India: embracing internationalisation or endangering inclusion?" National conference on "Indian Higher Education: Contemporary Challenges and Perspectives", Madras Christian College (Autonomous), Chennai, 23 July 2012
- "Emerging power? Exceptional state? Elusive country? Explaining India's behaviour", International Conference on Social Sciences, Department of History, Tourism and Travel Management, Ethiraj College for Women (Autonomous), Chennai, 23 January 2013
- "Contextualising Innovation: The Case of Higher Education in India", International Conference on "Innovative Pedagogy in Higher Education for Millennial Teachers", Department of Education, University of Madras, Chennai, 16 March 2013

Meena, Krishnendra

- Visiting Fellowship, BRICS Policy Centre, Institute of International Relations, The Pontifical Catholic University of Rio de Janeiro, November-December 2012
- "BRICS and Regionalization: A Critical Geopolitical Analysis", 1st Cycle of Lectures on International Relations, Federal Fluminense University at Niteroi, Rio de Janeiro, organized by Academic Centre Sergio Vieira de Mello, 13 December 2012
- "Re-imagining Asia Geostrategically", South Asian Survey, Vol.18, No. 2

Murthy, C. S. R.

- Panelist on the theme "Mandating Peacekeeping Operations in the UN Security Council" at the International Conference on South Asian Issues at the United Nations, organized by the Friedrich Ebert Stiftung, New York, 4-9 November 2012
- Participant in the International Conference on "Politics of Norm Evolution and the Responsibility to Protect", organized by the Global Public Policy Institute, Berlin, 1-3 November 2012
- Presented a paper on "Theoretical Approaches to International Organizations" at International Seminar on "India and International Organizations: Towards Multilateralism" organized by the Department of International Relations, Central University of Kerala, Kasargod, 20-22 March 2013

Negi, Archana

- Participation in two-week "Global Sustainability Summer School" organized by the Potsdam Institute for Climate Impact Research (PIK) and the Institute for Advanced Sustainability Studies (IASS) at Potsdam, Germany, 8-21 July 2012
- "Implications of the Nagoya Protocol for South Asia: An Assessment", Side Event on "Operationalizing the Nagoya Protocol in South Asia" at the 11th Conference of Parties of the Convention on Biological Diversity (COP 11), Hyderabad, Andhra Pradesh, 17 October 2012
- Lecture on "Current Debates in Global Climate Change" and "Theories in International Political Economy", Centre for Studies in International Politics and Governance, Central University of Gujarat (CUG), Gandhinagar, Gujarat, 15-16 March 2013

Rajagopalan, Rajesh

- "India and the Future of South Asia", in Amitabh Mattoo (ed.), The Reluctant Superpower: Understanding India and Its Aspirations, Melbourne: Melbourne University Press, 2012
- "Sizing up the Nuclear Supplier's Group: The View from India", in Lora Saalman (ed.), The China-India Nuclear Crossroads: China, India and the New Paradigm, Washington, D.C.: Carnegie Endowment for International Peace, 2012
- Presentation on "India's Strategic Nuclear Posture", US-India Strategic Dialogue IV organized by the U.S. Naval Postgraduate School, Monterey and Observer Research Foundation, New Delhi, in New Delhi, 11-12 December 2012.

Sahni, Varun

- Editor, South Asian Survey (SAGE Publications)
- "Perspectiva indiana sobre o BRICS: entusiasta, evasiva e ainda em evolução", José Vicente de Sá Pimentel (ed.), O Brasil, os BRICS e a agenda internacional, Brasilia: Fundação Alexandre de Gusmão, 2013, pp. 563-604

Lecture on "Las relaciones de la India con América Latina" ["India's Relations with Latin America"],
 Programa de Pós-Graduação em História, Universidade do Estado do Rio de Janeiro (UERJ), Rio de Janeiro, Brazil, 8 August 2012

Singh, Swaran

- (Co-edited with Shih Chih-yu and Reena Marwah), On China, By India: From Civilization to Nation-State, (Amherst, NY: Cambria Press, 2012), pp. 655
- "China and India: Countering Terrorism", in Dipankar Banerjee and Jabin T Jacob (eds.), *Military Confidence-Building and India-China Fighting Distrust*, New Delhi: Pentagon Press, 2013, pp. 119-132
- "China-led Multilateralism in Central Asia: Strategic Implications for India" in P.L. Dash (ed.), India and Central Asia: Two Decades of Transition, New Delhi: Oxford University Press, 2012, pp. 62-75

Srivastava, Jayati

 Lecture on "Globalisation and Local Contestations: The Indian Experience', 40th UGC Refresher Course in Political Science, Academic Staff College, JNU, New Delhi, 18 October 2012

Centre for South, Central, South-East Asian and South West Pacific Studies (CSCSEASWPS)

The Centre, constituting three distinct Programmes—South Asian, Central Asian, and Southeast Asian and Southwest Pacific Studies—is the largest in the School of International Studies. It has about 20 faculty and 250 research students. Strongly underpinned by an inter-disciplinary approach, the Centre's academic activity encompasses a wide array of subjects and themes in teaching and research. The centre organised 1 workshop and members of the faculty published 3 books and 14 articles and chapters in books. They delivered 26 lectures outside the university and participated in 78 conferences in India and abroad, coordinated 6 Research Projects, and received 6 awards and fellowships.

Bhardwaj, Sanjay Kumar

- "Institutional Relationship between Government and Non-Governmental Organisations in Bangladesh", vol. 15, June- December 2011, *Journal of International Affairs*, BILIA, Dhaka (Published in 2012)
- "Cooperation for Energy Security in South Asia: Challenges and Options" in Saurabh & Upreti B C (ed) Strengthening SAARC: Exploring Vitas for Expanded Cooperation, ICWA and Pentagon Press, New Delhi, 2012

Debata, Mahesh Ranjan

- "Mainstreaming Uyghur Minority in Kazakhstan" in Mondira Dutta (ed.), *Gender & Human Development in Central and South Asia*, New Delhi: Pentagon, pp. 154-167, 2013
- "China's Relations with India: Present Issues and Future Prospects" at Shenzhen Public Administration Institute, Shenzhen, China, 21 May 2012
- Member, Editorial Board, International Journal of Business Anthropology (North American Business Press, USA)

Dhaka, Ambrish

- "Islam and Identity: Recreating Discourse between Afghanistan and Central Asia" paper presented in international seminar on "Eurasian Politics: Ideas, Institutions and External Relations" organised by Centre for Russian & Central Asian Studies, SIS, JNU, New Delhi, 1 – 2 November, 2012
- "China's Af-Pak Dilemma", paper presented at national seminar on "China's Engagement with South Asia: Regional and Global Implications", South Asia Studies Centre, University of Rajasthan, Jaipur, 4 – 5 February, 2013

Dutta, Mondira

- Edited Gender and Human Development in Central and South Asia, Pentagon Press, New Delhi, 299
 Pages, ISBN: 978-81-8274-716-6, March, 2013
- "Illicit Drug Production in Afghanistan: A Situational Analysis", in Vestnik Kargu, Series No 2(66)/2012, ISSN: 01420843, Kazakhstan, September, 2012
- "Tradition & Cultural Perspectives in Human Trafficking for Sexual Exploitation in South Asia", Forum for Asian Studies, Stockholm University, Stockholm, Sweden, 11 October, 2012

Ganganath Jha

- Co-edited with V. Shekhar, Rising India in the Changing Asia—Pacific: Strategies and Challenges, New Delhi, Pentagon Press, pages 283, ISBN 978-81-8274-589-6, 2012
- "The quest for Democratization in Myanmar", Society Today, Vol. II, no. 2, July 2012, pp. 13 28
- "India and ASEAN: Evolving a New Culture", in K. Raja Reddy (Ed.), Foreign Policy of India and Asia-Pacific, New Delhi, New Century Publications, pp. 51-79, ISBN 978-81-7708-289-0, 2012

Kaul, Man Mohini

- Co-edited with V. Shekar, India and New Zealand in a Rising Asia: Issues and Perspectives, Pentagon Press
- Delivered the Inaugural Address at the International Conference on India as an Emerging Power in 21st
 Century: Possibilities and Challenges before Indian Foreign Policy organized by the Department of
 Political Science, Government College Kota

Naidu, G. Vijayachandra

- India-Australia: Building A Genuine Partnership", Yagama Reddy ed. *India and Australia: Towards Sustainable Partnership in 21st Century* (New Delhi: Akanksha Publishing House, 2012)
- Paper on "India and the Indian Ocean" at a seminar on *India-ASEAN Defence Relations*, the Rajaratnam School of International Studies, Nanyang Technological University, Singapore, on 30 November 2012
- Visiting Professorship at the Institute of International Relations, National Chengchi University, Taipei,
 18-24 November 2013

Namgyal, Tsetan

- "Contrast and Compare between Tibetan and Ladakhi Sayings/ Maxims (gTam pai) and Its Interrelationship with Tibetan Culture and Identity" 5th Beijing international conference on Tibetan studies, Beijing China, 1 – 12 August, 2012
- "Evolution of Tibetan Language and its Impact on Literary Studies (Religious and Secular Literatures)" international conference "World of Central Asia" Ulan Ude, Russia, 18 – 23 September, 2012
- "Buddhism: A Realization of Global phenomenon" international Buddhist conference, "Bodhgaya" India,
 8 9 December, 2012

Soni, Sharad Kumar

- Appointed Book Review Editor for South Asia, Asian Ethnicity (Routledge, London) since January 2013
- Presented a paper on "China Studies in South Asia: Strategic Implications for Beijing's Look South Policy". Taiwan National University, Taipei. 1-2 June 2012

Sundararaman, Shankari

- Wrote ten articles for the Media and concluded a running column of four years called Another Asia for the Deccan Chronicle and Asian Age
- Presented a paper on "The UN and Cambodia Twenty Years On: What Did the Paris Agreements Achieve and What are the Main Lessons for the Future", at a conference on 20th Anniversary of the 1993 Cambodian Elections, organised by the Asia-Pacific College of Diplomacy (APCD), Australian National University, Canberra, Australia, 23-24 May, 2013
- Presented a paper on "ASEAN's Policy of Non-Intervention: Real or Rhetoric", at an international seminar on "Southeast Asia in the Emerging Global Order: Challenges and Opportunities", on 16-18 February 2013 organised by the Department of International Relations, Jadavpur University, Kolkata

Thapliyal, Sangeeta

- 'Perception of the Other: Myths and Realities' submitted to Maulana Azad Institute for Asian Studies,
 Chapter in Book on India Nepal Relations. Submitted in February 2013
- 'China's approach, policies and relations with Nepal and Bhutan' in M. Rasgotra ed. China Today: Politics, Society and Culture (New Delhi: Academic Foundation, 2012)
- Gave series of lectures on 'Nepal's Democratic transition and India's Options' in Nepal. Organised by Working Women Journalists, September 2012

Warikoo, K.

- India and Central Asia: Potential Implications for Power Rivalries in Eurasia. In "India and Central Asia: Two Decades of Transition" Edited by P. L. Dash. New Delhi, Oxford University Press, 2012, pp. 98-116
- Delivered valedictory address at the national seminar on River Water Sharing in South Asia, organised by Pondicherry University at Puducherry, 19 – 21 April, 2012
- Delivered key-note address at the national seminar on "South Asia and Central Asia: Dimensions, Opportunities and Challenges of Mutual Cooperation", organised by South Asia Studies Centre, University of Rajasthan, Jaipur, 1 March, 2013

Centre for European Studies (CES)

CES became functional in 2005 an outcome of the larger restructuring exercise initiated by the School in 2004. The Centre came into existence as a result of the merger of the West European division of the erstwhile Centre for American & West European Studies as well as East European division of the erstwhile Centre for Russian, Central Asian and East European Studies. The centre organised 5 conferences, 1 talk, and 1 workshop and members of the faculty published 16 articles and chapters in books. They delivered 17 lectures outside the university and participated in 46 conferences in India and abroad, coordinated 4 Research Projects, and received 2 awards and fellowships.

6 students completed the M.Phil degree and 3 scholars received their doctoral degrees.

Jain, Rajendra K.

- Jean Monnet Chair, 2010-2015 (awarded by the European Commission)
- Adjunct Principal Research Fellow, Monash European and EU Studies Centre, Monash University, Melbourne, Australia (September 2010-2015)

• "The European Union as a Global Power: *Indian Perceptions*," Perspectives – Review of International Affairs (Prague), 20(2), 2012, pp. 31-44

Bava, Ummu Salma

- "The Efficiency of the EU External Action and the EU-India Relationship", in Mario Telo and Frederik Ponjaert, The EU's Foreign Policy. What Kind of Power and Diplomatic Action? (Ashgate, 2013) pp. 209-218.
- Appointed Director, Jawaharlal Nehru Institute of Advanced Study (JNIAS), JNU
- 3 Students submitted and awarded M.Phil. Degree

Sachdeva, Gulshan

- Three PhD degrees awarded under my supervision during the year
- Became member of the India Policy Group of the Friedrich-Ebert Stiftung funded Regional Peace and Security Project "Envisioning Afghanistan Post 2014"
- Published seven book chapters/journal articles during the year

Sarkar, Bhaswati

 National seminar on "Faith and Secularism in India and Europe", organised by the Centre for European Studies and UGC Europe Area Studies Programme, Jawaharlal Nehru University, New Delhi, 8-9 March, 2013

Sharma, Sheetal

- "Immigrants in Britain: A Study of the Indian Diaspora", *Diaspora Studies*, Volume 5, Issue 1, January June, 2012, pp 14-43. Routledge, ISSN: 0973-9572
- "Book review: Immigration and Politics in the New Europe: Reinventing Borders by GallyaLahav".
 NewYork, Cambridge University Press, 2004. 334 pp.in *Diaspora Studies*, Volume 5, Issue 1, January June, 2012, pp 101-104. Routledge, ISSN: 0973-9572
- Presented paper titled "Issues and Challenges of Integrating the 'Others': A study of Diaspora Communities in Europe", international seminar on "India and its Diasporas: A Comparative Perspective", organised by Organisation for Diaspora Initiatives in collaboration with, CAS/SIS Jawaharlal Nehru University, New Delhi and India International Centre, New Delhi on 29-30 March 2013 at India International Centre

Centre for Russian and Central Asian Studies (CRCAS)

CRCAS is one of the premier centres for interdisciplinary research and studies on Russia, Central Asia and other republics of the former Soviet Union with specialisations in disciplines ranging from Political Science, International Relations, History, Economics and Sociology to Russian Language and Literature. The centre organised 2 conferences, and members of the faculty published 2 books and 29 articles and chapters in books. They delivered 19 lectures outside the university and participated in 63 conferences in India and abroad, coordinated 5 Research Projects.

32 students completed the M.Phil degree and 6 scholars received their doctoral degrees.

Badan, Phool

 "Social Themes in Chingiz Aitmatov Writings", at international seminar on "Chingiz Aitmatov and the Renaissance of Turkic Civilization", organised by the Centre for Turkish Civilization Studies, Kyrgyz-Turkish Manas University, Bishkek, Kyrgyzstan, 24-25 May 2012

- "Foreign Policy of Uzbekistan", at international seminar on "Dynamics of Central Asia: Issues and Challenges", organised by the Centre for Central Eurasian Studies, Mumbai University, Mumbai, 15 – 16 March, 2013
- "Energy Transport Routes between Central Asia and India", at national seminar on "South Asia and Central Asia: Dimensions, Opportunities and Challenges of Mutual Cooperation", organised by the South Asia Studies Centre, Rajasthan University, Jaipur, Rajasthan, 1 – 2 March, 2013

Chenoy, Anuradha Mitra

- "Sexism and Militarism Need Each Other", Spotlight, Vol.11, No.2., February, 2013
- "What are the Limits? Working on Political Issues in Kashmir", Economic and Political Weekly, Vol. XLVIII, No. 2, (Co-authored with Kamal Mitra Chenoy and Seema Mustafa), 12 January, 2013
- "Human Security", (Edited and Introduction), Masters Course on Human Security, Indira Gandhi National Open University, New Delhi, 2013

Das Preeti D.

- "Minority cultures in the Nation Building Process: Challenges and Opportunities", in Rashmi Doraiswamy (ed.), Perspectives on Multiculturalism - Pre-Soviet, Soviet and Post-Soviet Central Asia, Manak Publications: New Delhi
- "Ethnicity and Culture in Contemporary Crimea", in Ajay Patnaik and Tulsiram (eds.), Post-Soviet States
 Two Decades of Transition and Transformation, KW Publishers: New Delhi, 2012
- "Identity, Integration and Cultural Linkages of CA Communities with India", in national conference on "Central Asia and South Asia: Economic, Developmental and Socio-cultural Linkages", UGC Central Asia Studies Programme, Academy of International Studies, Jamia Millia Islamia, New Delhi, 19 – 20 March, 2013

Kumar, Rajan

- "Russian Minority and its Representation in Estonia", in Ajay Patnaik and Tulsi Ram (eds.), Eurasian Politics: Ideas, Institutions and External Relations, KW Publishers Pvt Ltd: New Delhi, 2013
- "Ethnic Minorities and their Representations in the post-Soviet Space: Cases of Russia, Estonia and Georgia", Tallinn, Estonia, September, 2012
- Workshop on "Research Methods in International Relations", SIS, JNU, New Delhi, 15 17 November, 2012

Mohanty, Arun Kumar

- "Russia in UPA's Foreign Policy", World Focus, Vol. XXX111, December, 2012
- "Russia in India's Energy Security Strategy", World Focus, Vol. XXX1V, March, 2013
- "Battle over Arctic", Geopolitics, Vol. 111, No. 5., October, 2012

Mohapatra, Nalin Kumar

- "Conduct of Russian Energy Policy: Implications for India", in a national conference on "Strategic Contours of Indo-Russian Trade and Economic Co-operation", organised by Centre for Russian and Central Asian Studies, School of International Studies, New Delhi, 21 March, 2013
- "From Silk Road to Energy Road: Reinterpreting Central Asia and South Asia Relations", in a national conference on "Central Asia and South Asia: Economic, Developmental and Socio-Cultural Linkages", UGC Central Asia Studies Programme, Academy of International Studies, Jamia Millia Islamia, New Delhi, 19 – 20 March 2013.

"State and Insecurity in Central Asia: A Holistic Appraisal", in an international conference on "Dynamics
of Central Asia: Issues & Challenges", organised by Centre for Central Eurasian Studies, University of
Mumbai Campus, Kalina, Mumbai, 15 – 16 March, 2013

Pandey, Sanjay Kumar

- "Energy Cooperation between India and Kazakhstan", in Rashmi Doraiswami ed.: *Energy Security: India. Central Asia and the Neighbourhood*, Manak Publications: New Delhi, pp. 86 93, 2013
- "India's Approach to Regional Cooperation in South Asia and its Relevance for Uzbekistan", in R. Malhotra,
 P. L. Dash et. al (eds.), South Asia and Central Asia: Quest for Peace and Cooperation, Centre for Research in Rural and Industrial Development (CRRID): Chandigarh and University of World Economy and Diplomacy: Tashkent, Uzbekistan, pp. 117- 136, 2013
- "India and the Importance of Central Asia" in P. L. Dash (ed.), India and Central Asia: Two Decades of Transition, Oxford University Press: New Delhi, pp. 1 – 11, 2012

Patnaik, Ajay Kumar

- "New Geopolitics & India in Central Asia", History Research, Vol. 2, No.7, Davis Publishing, El Monte, USA.
- "Geopolitics of Engagement: Central Asia and External Powers", in B.V. Bazarov (ed.), Mir Tsentralnoe Azii - 3, Institute of Mongolian, Buddhist and Tibetan Studies, Siberian Branch of Russian Academy of Sciences, Ulan-Ude, Russia, 2012
- "Central Asia as Potential Theatre of Non-traditional Conflict", in P.L. Dash (ed.), India and Central Asia.
 Two Decades of Transition, Oxford University Press: New Delhi, 2012

Upadhyay, Archana

- "Terrorism: The Debate on Citizenship in India's North East" in Tina Uys and Sujata Patel (eds.), Exclusion, Social Capital and Citizenship: Contested Transitions in South Africa and India, Orient Black Swan: New Delhi, 2012
- "Russia's Engagement with Globalization: Issues and Challenges", in an international seminar on "Eurasian Politics: Ideas, Institutions and External Relations", organised by the Centre for Russian and Central Asian Studies, Jawaharlal Nehru University, New Delhi, 1 – 2 November, 2012
- "Centrality of Central Asia in the International Relations of Asia", in an international seminar on "The World of Central Asia", organised by the Institute of Mongolian, Buddhist and Tibetan Studies of the Russian Academy of Sciences (Siberian Branch), Ulan-Ude, Russia, 18 – 22 September, 2012

Usha, K. B.

- "India's Foreign Policy Priorities in Central Asia", Foreign Policy Research Centre (FPRC) Journal, Vol. 10, No. 2, pp. 104-122, ISSN 2277 2464, 2012
- "The Evolving Relations between India and Baltic States", Lithuanian Foreign Policy Review, No. 27, pp. 83-109, ISSN 1392-5504, 2012
- "Detention, Interrogation, and Torture of Terrorist Suspects", in Frank Shanty (ed.), Counterterrorism: From Cold War to War on Terror, Vol. 1: Combating Modern Terrorism (1968-2011), Praeger - An Imprint of ABC-CLIO, LLC: Santa Barbara, pp. 398-402, 2012

Centre for African Studies (CAS)

CAS aims at promoting African studies as an academic discipline for advancing knowledge and understanding of African affairs through an inter-disciplinary perspective. The current academic curriculum

of the Centre focuses on the following thrust areas: regional organizations, government and politics, state and civil societies, ideologies, governance, Diasporas, bilateral relations, issues of development and foreign policy of major African countries. The centre organised 3 conferences, 2 talks, and 1 workshop. Members of the faculty delivered 7 lectures outside the university and participated in 27 conferences in India and abroad, and received two awards/fellowships.

6 students completed the M.Phil degree and 3 scholars received their doctoral degrees.

Dubey, Ajay Kumar

- 5th Annual Transatlantic Forum on "Migration and Integration for Young Leaders", organised by the German Marshall Fund of the United States and Robert Bosch Stiftung at Toronto, 8 12 August, 2012
- Participated in a workshop "African and Asian Development", organised by University of, Kuala Lumpur, Malaysia, 16 – 17 July, 2012
- Participated in an international conference on "Africa in Asia and Asia in Africa: Asian Experience and Perspectives in African Studies", organised by the Institute of African studies, Hankuk University of Foreign Studies, Seoul, South Korea, 27 – 28 April, 2012

Malakar, S. N.

- International workshop on "Africa India Relations in the 21st Century", organised by the University of Kwazulu – Natal, Durban, paper presented on "Africa-India Agricultural Cooperation: Potentials and Opportunities", 25 – 27 September, 2012
- Paper presented and Chair a session in a seminar on "BRICS: Synergies and Complement Arities", organised by the Centre for South African and Brazilian Studies, AMU, Aligarh, paper topic on "BRICS and Task Ahead", 12 – 13 February, 2013
- Paper presented on "Emerging Dimension of Social Conflict in Africa" international seminar organised by the Department of African Studies, University of Delhi, on topic "Contemporary Africa: Issues and Challenges", 22 November, 2012

Centre for West Asian Studies (CWAS)

CWAS organised 16 lectures this year. Members of the faculty published 1 book and 18 articles/ chapters in books. They delivered 14 lectures outside the university and participated in 75 conferences in India and abroad.

Kumaraswamy, P. R.

- Reading the Silence: India and the Arab Spring, (Jerusalem: Leonard Davis Institute for International Relations, 2012)
- Israel Confronts Iran: Rationales, Responses and Fallouts, Monograph No. 8, (New Delhi: IDSA, November 2012)
- The Mediterranean Region in a Multipolar World: Evolving Relations with Russia, China, India and Brazil, Mediterranean Paper Series 2013, German Marshal Fund of the United States and About Istituto Affari Internazionali (co-authored with Daniela Huber, Vladimir Bakhtin, Li Guofu and Arlene Clemesha), pp.21-26

Pant, Girijesh

- People's Struggles and Movement for Equitable Society (New Delhi: Indian Academy of Social Sciences, 2013), co-edited
- Participated round-table on "Political Economy: Social Justice: In Post Arab Spring Countries", in Cairo, 3 – 31 March, 2013

 Presented paper on "Globalising Asia: Problamatising Food Security", at Middle East Institute National University Singapore, 8 October, 2012

Pasha, Aftab Kamal

- "The Role of Gulf Region in India's Energy Security," *World Focus*, Vol. XXXIV, No.3, pp.11-17, March, 2013
- "Recent Trends in Indo-Iranian Relations," lecture at Al Mustafa International University, Qom, Iran,9
 March, 2012
- Presented a paper on "Political Reasons for Arrest and Detention of Palestine Prisoners," at an international conference on "Solidarity with the Palestinian and Arab Prisoners and Detainees in Israeli Occupation Jails", organised by League of Arab States and Iraq, at Baghdad, Iraq, 11 – 12 December, 2012

Pradhan, Bansidhar

- "Palestine under Occupation: Some Reflections", *Mainstream*, Vol. L., No. 6, 16 June 2012, pp. 11-18.
- "Diaspora and Nationalism: A Comparison between Zionism and Palestinian Nationalism" (paper presented at the two-day National Seminar on "Diaspora and Multiculturalism in West Asia: Patterns, Issues and Policies", organised by the Department of West Asian Studies, Aligarh Muslim University, Aligarh), 13 – 14 March, 2013
- Discussant (Session VII, "Contacts Old and New and the Road Ahead", international seminar on "Media and Global Affairs: Exploring Media in West Asia", organised by the Centre for Media Studies, SSS, JNU), 19 – 20 March, 2013

Ramakrishnan, A.K.

- "Normative Dimensions of India's International Engagement" in Achin Vanaik and Navnita Chadda Behera (eds.), India Engages the World, ICSSR Research Surveys and Explorations in Political Science, Vol. 4 (New Delhi: Oxford University Press, 2013), pp. 153-196
- "Movements and Democracy in the Arab World", *Vibgyor International Film Festival Book 2013* (Thrissur: Vibgyor Film Collective, 2013), pp. 54-57
- Delivered a lecture on "India and the Emerging World Order" at the Department of Political Science, School of Humanities and Social Sciences, American University in Cairo, Cairo, Egypt, 12 September, 2012

Centre for Comparative Politics & Political Theory (CCP&PT)

Members of the faculty published 1 book and 2 articles/chapters in books. They delivered 11 lectures outside the university and participated in 6 conferences in India and abroad.

Chenoy, Kamal Mitra

- "What are the Limits? Working on Political Issues in Kashmir", *Economic and Political Weekly*, Vol XLVIII No. 02, January 12, 2013. (Co-authored).
- "Political Challenges Confronting the Left", national seminar on 'The Indian Left: Social Development Visions and Political Challenges' organised by Council for Social Development, IIC, New Delhi, 8 August, 2012
- Panelist on Discussion on the book "Indian Ideology" by Perry Anderson, IIC, New Delhi 4 February, 2013

Menon, Nivedita

- "Race and International relations", in *International Relations. Perspectives for the Global South.* Eds Bhupinder S Chimni and Siddharth Mallavarapu. Pearson, Delhi 2012
- Seeing like a Feminist (Penguin India and Zubaan, Delhi) 2012
- Invited plenary speaker at University of Chicago Ninth South Asia Graduate Students Conference, title
 of lecture: "Escaping Intelligibility. Translation and the Politics of Knowledge", 5 April, 2012

School of Language, Literature and Culture Studies (SLL&CS)

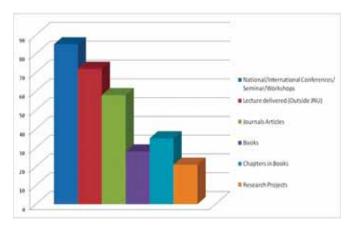
SLL&CS teaches and researches on 21 international languages, their literatures and cultures – Arabic, Bahasa Indonesia, Chinese, English, French, German, Greek, Hebrew, Italian, Japanese, Korean, Mongolian, Persian, Portuguese, Pushtu, Russian, Spanish, and Turkish, and the Indian languages Hindi, Tamil and Urdu, and on the related field of Linguistics. The School has numerous collaborations with different international governments and agencies. Two major collaborative international programmes that are currently operational in the School are: the Erasmus Mundus Joint Doctorate Programme, the Erasmus Mundus Multielle MA Programme. The School also publishes its own journal, *Journal of the School of Languages (JSL)* and some centres have their own journals.

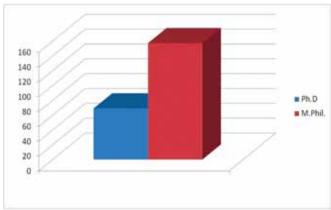
Prof Anvita Abbi was awarded the Padma Shri in 2013 for her contribution to endangered and lesser-known languages of India and other members of the faculty of the School won 27 Awards, honours and fellowships and Visiting Professorships.

Members of the faculty published 28 books, 58 articles and 35 chapters in books and entries, 136 research papers, 46 media articles and co-ordinated 21 research projects. They delivered 35 lectures outside the university and participated in 72 conferences in India and in 85 conferences abroad. Besides, in the reporting year, the School published its research handbook: Kidwai Ayesha, *The SLL&CS Research Handbook*, New Delhi: SLL&CS, JNU, 2012.

Students participated in 15 conferences in India and published 9 articles. 60 students were awarded major fellowships and 4 awards. One student, Sami Khan received the the prestigious NBT Award for the Best Debutant Novelist, Govt. of India, for his novel *Red Jihad*, Delhi: Rupa, 2012. Divya Nair received the Ayyappa Panicker Foundation Award for the best Malayalam young poet for the year 2012.

157 received the MPhil degree. 69 scholars completed their doctoral degree in the year. These figures given in the annual report and highlights differ.





Centres and faculty achievements in 2012-13:

Centre of Arabic and African Studies (CA&AS)

CAAS offers BA (Hons.), MA and M.Phil/Ph.D. programmes in Arabic, four tool courses on History and Culture of the Arab World in English, two optional courses on Modern Hebrew and two courses on elementary Arabic language for students of other centres of the University. **CAAS organised 1 conference in the year. Members of the faculty published 2 books and 6 articles and chapters in books and coordinated 3 research projects.** 22 students received the M.Phil degree and 7 scholars completed their doctoral degree in the year.

Major Achievements of members of Faculty in 2012-13

Ahmad, Basheer A

- Published "The Philosophy of Wahdatul Wujud in the light of Quran and its Complements in India", in Rizwanur Rahman and Ahmad Hazrat Ali Bakshi (eds.), Glimpses of The Holy Quran, Delhi: Adam Publishers & Distributors, 2012
- Part of the ongoing project, "Arabic Translation of *Thirkkural*", funded by the Central Institute of Classical Tamil, Chennai

Imam, Khurshid

- Presented the paper "The Scope of Hebrew Studies in India", at the International & Interdisciplinary Conference on Hebrew Language and Culture: Reception, Self Conception and International Relations, organized by CAAS, SLL&CS, JNU, New Delhi, 28-30 January, 2013
- Presented the paper "Language Profile and Socio-Linguistic situation of Israel", at a National Seminar on Securing Group Rights: Human Rights Experiences from Asia and Africa, organized by MMAJ Academy of International Studies, Jamia Millia Islamia and Policy Research Institute of African Studies Association of India, New Delhi, 7-8 February, 2012
- Published "GCC and India's Look West Policy", Diplomatist (a special Report on India-GCC), Ministry of External Affairs, India, March, 2013

Islahi, Md. Aslam

 Project Director of the ongoing project on "First war of independence 1857 as reflected in the Arabic writings of India", funded by the UGC

Qutbuddin, Md

- Presented the paper "Contribution of Allama Fazle Haq Khairabadi in Eulogy of the Prophet (SAW)" at a two day National Seminar on *The Arabic Eulogy of the Prophet (SAW) in India, Original and Translation*, organized by the Department of Arabic, University of Delhi, 5-6 March, 2013
- Presented the paper, "Translation of Indian short stories in to Arabic published in the Magazine Thaqafatul Hind", at an International Seminar on Works Translated from Indian languages and Culture into Arabic and Vice Versa, organized by School of Arabic Studies, The English and Foreign Languages University, Hyderabad, 22-23 March, 2013

Rahman, Mujeebur

- Published the article "Ahammiyatu fikr Tagore fil asr arrahin" (Relevance of Tagore's ideas in contemporary times), *Thaqafatul Hind*, Special Issue on Tagore, Volume 62, No. 4, May, 2012.
- Presented the paper "Jews in Modern Arabic Literature", at the International & Interdisciplinary Conference on Hebrew Language and Culture: Reception, Self Conception and International Relations, organized by CAAS, SLL&CS, JNU, New Delhi, 28-30 January, 2013.

Rahman, Rizwanur

- Project Director of the ongoing project "Indradhanush: Integrated WordNet of Urdu", funded by the Department of Information Technologies, Govt. of India
- Co-author along with Ahmad Hazrat Ali Bakshi of the edited book *Glimpses of The Holy Quran*, Delhi: Adam Publishers & Distributors, 2012
- Presented the paper "Nostalgia in the writings of the North American Arab Writers", at an International Symposium organized by the University of Istanbul, Turkey, 1-5 August, 2012

Rahman, Ubaidur

- Published Rishton ke Rang (a book in Urdu on Arabic drama) New Delhi: Al-Balagh Publications, 2012
- Resource person at a state-level workshop at the Dept of Arabic, BGSBU, 24 September, 2012. Spoke on "Development of Linguistics: A Brief Historical Review"
- Presented the paper "Contribution of ICCR to the translation of Indian sciences and arts into Arabic language", at an International Seminar on Works Translated from Indian languages and Culture into Arabic and Vice Versa, organized by School of Arabic Studies, The English and Foreign Languages University, Hyderabad, 22-23 March, 2013

Centre for Chinese and South East Asian Studies (CC&SEAS)

CCSEAS offers BA (Hons.), MA and MPhil/PhD programmes in Chinese, and Certificate of Proficiency and Diploma of Proficiency in Bahasa Indonesia. CCSEAS organised 3 conferences, 1 workshop, and1 dialogue in the year. Members of the faculty published 4 books and 16 articles and chapters in books. They delivered 4 lectures outside the university and participated in 5 conferences in India and abroad. Students participated in 5 conferences in India and abroad.

2 students received the M.Phil degree and 3 scholars completed their doctoral degree in the year.

Major Achievements of members of Faculty in 2012-13

Deepak, B R

- Authored the book 中国文学史 (History of Chinese Literature), New Delhi: Pegion Books, 2012
- Co-edited the book *India-China Relations: Future Perspectives* along with D P Tripathi and wrote the chapters "Ji Xianlin: India-China Civilizational Dialogue and Intercultural Studies" and "Sino-Indian Border Mismanagement: An Outcome of 'Victim's Psychology' and 'Tough posture'?", New Delhi: Vij Books, 2012, pp. 11-29, 58-76
- Presented the paper "India's political leaders and the Nationalist China Quest for Sino-Indian Alliance", at the International Conference on *India-China Relations during the First Half of the 20th Century*, organized by Tsinghua University and Institute of Chinese Studies, Delhi, at Tsinghua University, Taiwan 4-6 January, 2013

Kochhar, Geeta

- Published the article "中国人是否"端起碗吃肉,放下筷子骂娘" (Do the Chinese "Bite the Hand that Feed Them"?), IIT Madras China Studies Centre article no. 26, 4 June 2012. http://www.csc.iitm.ac.in/?q=node/190
- Presented the paper "Restructuring State Boundaries: A Case of Zhejiang Migrants in Beijing", at Haas Junior Scholars Conference on *Multi-disciplinary Interrogations of State and Society in China*, organized by Institute of East Asian Studies, University of California, Berkeley, USA, 6-7 October, 2012
- Presented the paper "India and Taiwan: Exploring the Possibilities" at a Conference on The Globalization of Taiwan-India Relations and Development Strategy, Hsingchu, Taiwan, 20-25 December, 2012

Mitra, Sabaree

- Presented the paper "Crisis in Civilization' and Beyond: Contemporary Relevance of Tagore's Discourse", at the International Seminar on *Vishwakavi and Internationalism*, organized by Jadavpur Association of International Relations, and Ministry of Culture, GOI, at Jadavpur University, Kolkata, 27-28 July, 2012
- Presented the paper "Culture as a Strategy of Dialogue in India-China Relations", at the International Conference on Asian Diplomacy: India's Foreign Policy & Relations, organized by Institute of Asian Studies. Sichuan University, Chengdu, People's Republic of China, 17-19 September, 2012

 Presented the paper "Contextualizing Lu Xun in the CPC Discourse on Culture: From the Left League to Yan'an Talks to Cultural Reform", at the Fifth All India Conference of China Studies, organized by Institute of Chinese Studies, Delhi, and Cheena Bhavana, Visva-Bharati, Santiniketan, 15-16 December, 2012

Mukherji, Priyadarsi

- Author of the book Chinese Sounds and Syllables: A Handbook for Indians, New Delhi: Lancer Publishers
 & Distributors, 2012
- Presented the paper "Netaji Subhas Chandra Bose's Perspective of China", at the International Conference on Visions, Individuals and Networks: India-China Connections, 1900-1960, organized by the Nalanda-Sriwijaya Centre at the Institute of Southeast Asian Studies and the National University of Singapore, Singapore, 23-24 July, 2012
- Presented the paper "The Gems of Chinese Poetics—The Shih Poetry of the Tang Era: A Brief Introduction", at a Seminar on Towards Asian Poetics: An Inter-Cultural Perspective, organized by JNU and the Academy of Korean Studies, in JNU, New Delhi, 1 December, 2012

Rawat, Devendra Singh

 Presented the paper "Lu Xun and Confucius: An attempt towards reconciliation", at the International Conference on *China's ongoing quest for cultural modernity into the 21st century: Lu Xun and his legacy*, organized by Institute of Chinese Studies and CCSEAS, JNU, at IIC and JNU, New Delhi, 15-17 November, 2012

Centre for English Studies (CES)

The CES offers MA and MPhil/PhD programmes in English. The programmes are interdisciplinary and transdisciplinary 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. The Centre is also a Department with Research Support (Phase-II) on "Indian and Cross-Cultural Approaches to Marginal Literatures" under UGC-SAP, and, in a repeat honour, the Centre was ranked among the top 100 English Departments in the world. **CES organised 6 conferences, 2 workshops, and 14 talks in the year.** Members of the faculty published 2 books and 5 articles and chapters in books. They delivered 24 lectures outside the university and participated in 5 (+6) conferences in India and abroad and partnered in 4 research projects.

Students published 9 articles and chapters in books and participated in 15 conferences in India and abroad. Students won two awards in the year – Sami Ahmad Khan won the prestigious NBT Award for the Best Debutant Novelist, Govt. of India, for his novel *Red Jihad*, Delhi: Rupa, 2012. Divya Nair received the Ayyappa Panicker Foundation Award for the best Malayalam young poet for the year 2012.

17 students received the M.Phil degree and 12 scholars completed their doctoral degree in the year.

Major Achievements of members of Faculty in 2012-13

Awad, Milind Eknath

 Organised a National Conference on Dalit Art and Imagery: Depiction, Protests and Aspiration through Visual Imagery", in collaboration with Oxford University Press, Indian Institute of Dalit Studies, and Centre for Dalit Literature and Art, with support from ICSSR, at the Convention Centre, JNU, New Delhi, 4-5 March, 2013

Bhaduri, Saugata

- International publication: "Colonial Contact, Translation, and the Case of Modern Bengali", Le Texte étranger (3). Travaux 2008-2011, "Travaux et documents", No. 55, Université Paris 8, 2012, pp. 119-128
- Presented five research papers in international conferences at the University of Hawaii, USA, Freie Universität, Berlin, Germany, Fo-Guang University, Jiaoxi, Taiwan, Rajshahi University, Bangladesh, and Presidency University, Kolkata
- Visiting Professor, Grinnell College, Iowa, USA, October-November, 2012

Das, Saitya Brata

- Organised an International Conference on Religion, Violence and Language, at the Indian Institute of Advanced Study, Shimla, 9-11 April, 2012
- Research paper "The Labor in the Heart The Prayer of Franz Rosenzweig", at an International Conference on Hebrew Language and Culture: Reception, Self-Conception and Intercultural Relation, organised by CAAS, SLL&CS, at JNU, New Delhi, 28-30 January, 2013
- Research paper "Affirmation of Deconstruction Yes and a Yes and a Yes Once Again", at a Conference on *Traditio* 22-23 March, 2013

Paranjape, Makarand

- Published two books: Acts of Faith: Journeys to Sacred India. New Delhi: Hay House, 2012; and Making India: Colonialism, National Culture, and the Afterlife of Indian English Authority. Dordrecht, Netherlands: Springer, 2012
- Published two articles in International Journals: "Beyond the Subaltern Syndrome: Amitav Ghosh and the Crisis of the *Bhadrasamaj*", *Journal of Commonwealth Literature*, 47.3, pp. 357–374; and "Indian English in Vernacular India", *Storytelling Asia* 27, (special issue on Delhi), Winter 2012, pp. 210-218; Korean translation, pp. 204-209
- Presented nine research papers in major conferences, including at the University of Philosophical Sciences, Pasadena, California, and the University of South Australia, Adelaide

Prasad, GJV

- As Chief Advisor, Alumni Affairs, JNU, organised Life beyond JNUSU, a conference of former Presidents of JNUSU, JNU, 6 January, 2013
- Visiting Professor, University of Hyderabad, August, 2012
- Invited for Poetry Reading to the Hyderabad Literary Festival, January, 2013

Sethi, Navneet

 Convened a Workshop, After Employment, What?: A Workshop on Challenges Faced, Negotiations Made and Policies Required for Differently Abled Teachers in Institutions of Higher Learning, JNU, New Delhi, 9-10 November, 2012

Singh, Dhananjay

- Delivered Concept Talk on Karuna Rasa, at the Public Readings on Navarasa, organised by Poetry Society of India, 13 October, 2012
- Delivered Radio Talk "Teaching of English as a Creative Process", to student-listeners of 'Gyan Vani', at IGNOU, New Delhi, an initiative of MHRD, Govt of India, 21 January, 2013

 Member, International Federation for Theatre Research, and International Association for the Study of Irish Literature

Centre for French and Francophone Studies (CF&FS)

CFFS offers BA (Hons.), MA and MPhil/PhD programmes in French. It pursues multidisciplinary research on the cultural, socio-economic and political reality of France and Francophone (French speaking) countries. Major thrust areas of the CFFS include Language learning as well as research in French and Francophone Literature, Interpretation, Translation, Linguistics, Language Didactics, and Culture Studies. CFFS organised 2 conferences, 1 exhibition, and 10 talks in the year and had 4 collaborations with other universities. Members of the faculty published 1 book and 8 articles and chapters in books. They delivered1 lecture outside the university and participated in 5 conferences in India and abroad and received 9 awards and fellowships. 6 students qualified the NET/JRF.

7 students received the M.Phil degree in the year.

Major Achievements of members of Faculty in 2012-13

Agnihotri, Ashish

 Presented the paper "Le CECR et la crise de l'enseignement du français en Inde. Comment renouveler la vieille tradition intellectuelle française?", at the Natoinal Seminar on French & Francophone Studies in the Indian Context, organised by the Deptt. of French, School of Humanities, Pondicherry University, Puducherry, 6-7 March, 2013

Chaudhry, Kiran

- Published "Edredon" (Translation into French of "Lihaaf", an Urdu short story by Ismat Chugtai), in N.
 Kamala and Claire Barthez (eds.), Shakti. Quand les Indiennes ont leur mot à écrire, New Delhi: Goyal Publishers, 2013.
- Presented the paper "Regards pluriels sur la femme indienne à travers les traductions françaises et francophones", at the 3rd International Asia Pacifique Conference, Le français en Asie Pacifique: La passion et la raison, Chennai, 13-16 February, 2013
- Project co-ordinator, "Hindi-French Dictionary" (20,000 entries), Hindi-UN Language Dictionary Project, sponsored by Central Hindi Directorate, Ministry of Human Resource Development, 2011-2014, ongoing

Kamala, N.

- Co-edited along with Claire Barthez the book *Shakti. Quand les Indiennes ont leur mot à écrire*, New Delhi: Goyal Publishers, 2013
- Published the article "Drawn into Translation: A Case Study of Asterix and the Magic Carpet", JSL, New Series, No. 16, 2012
- Conference proceedings "D'un passage de traduction au passage à la traduction: Quelques pistes de réflexion sur la pédagogie de la traduction", in N. C. Mirakamal (ed.), Etudes francophones: enjeux et perspectives (Actes des procédés du VIe Congrès International de l'AITF), Chennai: Samhita Publications, 2013

Karkun, Abhijit

- Director of the International Conference, *Travailler l'interculturel, Développer le social; Recherches interculturelles et développement social: Questions(s) et gestion(s)*, in collaboration with Association internationale pour la recherche interculturelle (ARIC), at JNU, New Delhi, 10-12 December, 2012
- Published the article "Economie non-violente vers un modèle gandhien de développement communautaire", Rencontre avec L'Inde, 2012

• Published "Vers une économie non violente : une approche interculturelle", in Elaine Costa-Fernandez and Odette Lescarret (eds.), *De la diversité linguistique aux pratiques interculturelles*, Espaces Interculturels, l'Harmattan, 2012

Sivasankaran, Shoba

- Published "La Différence" (Translation into French of a Tamil short story), in N. Kamala and Claire Barthez (eds.), Shakti. Quand les Indiennes ont leur mot à écrire, New Delhi: Goyal Publishers, 2013
- Conference proceedings "Les écrits des femmes tamoules en traduction française: loin de la représentation d'une identité féminine", in N. C. Mirakamal (ed.), Etudes francophones: enjeux et perspectives (Actes des procédés du VIe Congrès International de l'AITF), Chennai: Samhita Publications. 2013
- Chaired several sessions of the International Conference, Travailler l'interculturel, Développer le social; Recherches interculturelles et développement social: Questions(s) et gestion(s), in collaboration with Association internationale pour la recherche interculturelle (ARIC), at JNU, New Delhi, 10-12 December, 2012

Centre for German Studies (CGS)

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 fields of inquiry emerging out of socio-cultural changes such as media studies, film studies, oral culture studies and aspects of Indo-European studies, etc. CGS organised workshops in the year and had 1 collaboration with a foreign university. Members of the faculty published 7 articles and chapters in books. They delivered 2 lectures outside the university snf received 1 award.

Students received 10 awards.

7 students received the M.Phil degree in the year.

Major Achievements of members of Faculty in 2012-13

Dengle, Rajendra

- Published "Könnte ein Buddha heute etwas wirken? Zur Möglickeit einer gegenwärtig indischen Rezeption von Mauthners Buddha Text", Publikationen der Internationalen Vereinigung Für Germanistik (IVG), Vol. 14, pp. 255-261
- Conference proceedings, "Fritz Mauthner und Vilém Flusser: Annäherungen zweier Prager Intelektuelle an die indische Philosophie", in FAUSTUS/Etudes germaniques (Papers presented at the Conference "Indienerfahrung und Indiendiskurse europäischer Intellektueller im 20. Jahrhundert"), Strasbourg: Presses Universitaires de Strasbourg, pp. 27-38

Harshvardhan. Chitra

- Published, "Im Wandel der Zeit. Der M.A.-Übersetzungsstudiengang am Centre of German Studies, Jawaharlal Nehru University, New Delhi", German Studies in India, NF, Vol. 3, 2012, pp. 185-198
- Published, "Die Einsetzbarkeit von Romanen mit Dolmetschfiguren im Rahmen der Dolmetscherausbildung", *German Studies in India/Indo-German*, No. 2, December, 2012, pp. 26-43
- Published, "Die literarische Übersetzung im Dienste des Goetheschen Begriffs der Weltliterature", in Goethe Society of India Yearbook 2012, New Delhi: Mosaic Books, 2013, pp. 57-65

Rajan, V Rekha

- Published "Kontrapunktische Einlagen. Indische Stimmen in den Halleschen Berichten", German Studies in India, NF, Vol. 3, 2012, pp. 23-38
- Published, "Begrenzte Rezeption, aber differenziert", in Grucza F. and Zhu Jianhua (eds.), *Vielheit und Einheit der Germanistik weltweit*, Vol. 2, Frankfurt a.M: Peter Lang, 2012, pp. 61-64

Naithani, Sadhana

- Invited as Plenary speaker to the conference "The Grimm Brothers Today: Kinder- und Hausmärchen and Its legacy, 200 Years After". June 21-23, 2012 University of Lisbon, Lisbon, Portugal. Presented paper titled "A Wild Philology". The paper has been invited for publication in journal Marvels and Tales, Wayne University Press, Detroit, USA
- Invited to present a paper in the Plenary Event of the conference "After Grimm: Fairy Tales and the Art of Storytelling", Sep. 6-8, 2012, Kingston University, London. Presented paper titled: "Another Romance. Interpreting Brothers Grimm in British India"
- Taught M.Phil. Course "Translation as Writing Culture" in Winter Semester 2013, registered in the list of M.Phil courses of Centre of German Studies, but was offered for the first time in Winter Semester 2013

Sahni, Madhu

 "Necessary Alterity: German Translations of Indian Literature", at a Conference in the University of Warwick, UK, October, 2012

Vungthianmuang, Mercy

 Convenor of the Remedial Course in CGS, has been actively working on producing e-texts/ Braille books for the visually challenged students learning German as a foreign Language in collaboration with the University Library and other organizations for the blind

Centre of Indian Languages (CIL)

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. CIL has now included Tamil and obtained sanction for inclusion of Bangla, Assamese and Marathi positions in the Centre. CIL organised 1 workshop, and 4 talks in the year. Members of the faculty published 7 books and 16 articles and chapters in books. They delivered 19 lectures outside the university and participated in 17 conferences in India and abroad and coordinated 1 research project.

68 students received the M.Phil degree and 43 scholars completed their doctoral degree in the year.

Major Achievements of members of Faculty in 2012-13

Choubey, Devendra

- Joint project (Co-PI, Hindi, with Girish Nath Jha as Consortium Leader), "ILCI –Indian Language Corpora Initiative", Second Phase, DIT (Govt. of India) sponsored project, at the Special Centre for Sanskrit Studies, JNU, 2012-2014, ongoing
- Published a wide range of articles, the important ones being, "Sahitya, Vichardharayen aour Samkalin Itihas", Itihas (ICHR), Vol.1, No. 2, 2010 (Published and released in Mumbai History Congress, Dec. 2012), "1857, Itihas aur Lokjagaran", Hindustani Zabaan, (Hindustan Prachar Sabha, Mumbai), July-September, 2012 etc

 Presented the paper "Revisiting Rabindra Nath Tagore's Literary Work and Assessing its Relevance in the 21st Century", at a Conference organized by Ministry of Culture & Manav Uttardayitwa, at IIC Delhi, 19 May, 2012

Hussain, Mazhar Mehdi

• Presented the paper "Jazbi ki Hali-Fehmi", at the National Seminar on *Moin Hasab Jazbi: Shakhs aur Shayer*, organised by the Department of Urdu, Aligarh Muslim University, Aligarh, 29-30 March, 2013

Jat, Ram Bux

- Published the article "Stri Sahitya: Mere Vichar", in Aniruddha Kumar and Anil Kumar Singh (eds.), Stri Sahitya Ka Saundarya Shastra, New Delhi: Anamika Publishers, 2012
- Published the article "Prof Manager Pandey Ke Bahane Sabhi Gurujanon Ka Abhar" in Deepak Prakash
 Tyagi and Rajendra Prasad Chaturvedi (eds.), Aalochana Ki Chunautiyan, Delhi: Nai Kitab, 2013
- Presented the paper "Prawasi Sahitya", at an International Seminar, Yamuna Nagar, Haryana, 18 January,
 2013

Jinabade, Moinuddin A

- Authored two books, Adab ki Muaasir Tafheem: Sher-O-Fiction ke Hawaale Se, New Delhi: Brown Books Publications, 2012 and Urdu Tadrees: Masaail-O-Imkanaat, New Delhi: Brown Books Publications, 2012
- Published "Sufi Dimensions of Shah Shareef's Kashf-ul-Azkar", Deccan Studies, Vol. X, No.2, July-Dec 2012, pp. 38-45
- Presented papers in many international seminars like "Muzahamat ki Jamaliyat aur Allama Iqbal", at the Allama Iqbal International Conference, organised by GC University, Faisalabad, Pakistan, November, 2012

Lal, Chaman

- Edited the book Krantiveer Bhagat Singh: Abuodey aur Bhavishya, Allahabad: Lokbharti Prakashan,
 2012
- Presented the paper "The Contribution of Asian-African Literature to the Development of World Literature through Translation", at the 4th Conference of the International Association of Translation and Intercultural Studies(IATIS), at Queen's University Belfast, Northern Ireland, UK, 24-27 July, 2012
- Participated in several TV interviews and discussions on Radio India Vancouver, Indian television channel Lok Sabha TV and written articles for Frontline, Punjabi Tribune and Think India

Meena, Ganga Sahay

- Published "Hindi Sahityetihaas Lekhan: Kuch Ansuljhe Sawaal", *Samasaamayik Srijan* (special issue on Hindi Literary Historiography), April-June, 2012
- Published "Cinema mein Dalit-Adivasi Prashna", Media Vimarsh (special issue on Cinema), March, 2013
- Published a wide range of articles in Jansatta Ravivaari, Rashtriya Sahara, Dainik Bhaskar, Nation First, Sablog and JNU Parisar

Prasad, Gobind

• Edited the book Pachas Kavitayen: Nai Sadi Ke Liye Chayan, New Delhi: Vani Prakashan, 2012

- Authored two books Kedar Nath Singh Ki Kavita: Bimb Se Aakhyan Tak, New Delhi: Swaraj Prakashan,
 2013 and Kavita Ka Parshav, Delhi: Shilpayan, 2013
- Presented the paper "Hindi Avam Anya Bhartiy Bhasaon Ke Sahitya Mein Asmitamulak Chintan", at a Conference at the English and Foreign Languages University, Hyderabad, 11-12 February, 2013

Talwar, Vir Bharat

- Published "Maharashtriya Navajaagaran mein Nirantarataa", *Tadbhav*, 26, 2012, pp. 111-129
- Presented the paper "Research Methodolgy", at a Conference in Jammu, 23-24 August, 2012
- Presented the paper "Re-visiting Ambedkar, Gandhi and Marx", at a Conference in Udaipur, 20-21 November, 2012

Zahri, Mohammad Asif

- Published "Rutagari (Qazi Saleem), Range Mahfil (Balraj Komal), Aaina Khana (Ameeq Hanfi)", Zehene-Jadeed, Vol XXII, Issue 63, March-August 2012, pp. 81-90
- Published "Mejaz Aur Nazre Aligarh", Irtibat (Quarterly, Istanbul, Turkey), April-June, 2012, pp. 67-78
- Published "Tarana Aur Urdu Nazm", Tangeed (Aligarh Muslim University), Vol XXII, Issue 2, 2012

Centre for Japanese, Korean and North East Asian Studies (CJK&NEAS)

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. This year, in addition to the operational Agreements of Cooperation with Shinnyoen, Japan, and New Civilization Institute of Mongolian Academy of Sciences, a new MoU was signed between JNU and MOKPO International University on May 15, 2012. The Centre also 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. **CJKNEAS organised 4 conferences, 5 workshops/seminars, and 1 exhibition in the year. Members of the faculty published 4 books and 8 articles and chapters in books. They delivered 8 lectures outside the university and participated in 20 conferences in India and abroad and coordinated 2 research projects. They also received a Travel Grant and a Research Fellowship.**

Students received 55 fellowships and scholarships.

Major Achievements of members of Faculty in 2012-13

Chandra, Janashruti

- Presented the paper "Look East and Indian School textbooks A case study of Japan in the curriculum", at the International Symposium India-Japan Bilateral Portrayals - Mutual Perception and Image Formation, organized by the Embassy of Japan and Observer Research Foundation, New Delhi, 6 December, 2012
- Presented the paper "Linking Classroom to Corporate Designing syllabus for Business Japanese", at a One Day National Seminar on *Issues Pertaining to Language Education in India: Past, Present and Future*, organized by CJKNEAS and JALTAI, at JNU, New Delhi, 23 February, 2013

Chauhan, Manjushree

- Coordinator, 25th North Zone Japanese Language Speech Contest, organized by Mombusho Scholars Association of India, at the Convention Centre, JNU, New Delhi, 20 October, 2012
- Coordinator, 25th All India Japanese Language Speech Contest, organized by Mombusho Scholars Association of India, at the Convention Centre, JNU, New Delhi, 12 January, 2013

• Presented the paper "Japanese Language and Literature Studies in India, with special reference to Jawaharlal Nehru University", at a Symposium at the Kokugakuin University, Tokyo, 24 June, 2012

Khanna, Anita

- Presented the paper "Zen Buddhism and Culture in Japan", at the Fifth International Conference of the Yoga & Psychotherapy Association of India, at JNU, New Delhi, October, 2012
- Participated in the Indo-Japan Workshop on Demonstration and Poetry reading on "Ikebana and Shikikan" and presented the paper "The Japanese Sense of Aesthetics and Shiki-kan (Four seasons)", Japan Foundation, New Delhi, November, 2012
- Presented the paper "Japanese Poetics & Karuna", at a one-day workshop on Towards the Asian Poetics: Indian Perspective, organized by CJKNEAS, SLL&CS, JNU, and funded by Academy of Korean Studies, South Korea, 1 December, 2012

George, P.A.

- Author, Oru Piti Manal (translation into Malayalam the Japanese poet Ishikawa Takuboku's Ichiaku no suna by), Kottayam, Kerala: DC Books, 2012
- Author, Kenju's Park: A Collection of Japanese Stories by Miyazawa Kenji (translation from Japanese to English), New Delhi: Northern Book Centre, 2012
- Published, "とキリスト教者との交流:作品中のキリスト教的モチーフを中心に" (*Miyazawa Kenji to kirisutokyosha to no koryu: sakuhinchu no kirisutokyoteki mochifu wo chushin ni*), Bungakubu kikaku gakujutsu koenkai/symposium Report, Kokugakuin University, Tokyo, Japan, March, 2013, pp. 19-28

Jain, Sushama

 Published the article "Cross-cultural Differences in Learning of Korean & Japanese Languages - The Case of the Second Person Singular Pronoun", in Vaishna Narang (ed.), Issues in Learning Theories and Pedagogical Practices, Vol.II, New Delhi: Orient Blackswan, 2013

Kumar, Kaushal

- Presented the paper "Role of Societies in Marriages in India and Korea", at the Second South Asian Conference on *Promotion of Korean Studies in India and South Asia*, organized by CJKNEAS and funded by Academy of Korean Studies, South Korea, 20-21 September, 2012
- Presented the paper "Spread of Korean Culture among Indian Students through Korean Cuisines", at an International Seminar on *Teaching Methodology of Korean Culture in Korean Language Education* for Indian Learners, at India Habitat Centre, Neew Delhi, 22-23 February, 2013

Lakshmi M.V

 Presented the paper "Stories from Konjaku Monogatari Shû in a Class on Literary History at B.A. third year, JNU", at a National Seminar on Issues Pertaining to Language Education in India: Past, Present and Future, organised by CJKNEAS, JNU in collaboration with Japanese Language Teachers Association of India (JALTAI), at SLL&CS, JNU, 23 February, 2013.

Motwani, Prem

- Published the article "Current Business Environment in India", IE Review (Official publication of The Japan Institute of Industrial Engineering ISSN 0018-9696) 275, Vol. 53, No. 2, 2012, pp. 57-64
- "India Strategy of Western & Korean MNCs", IE Review 276, Vol. 53, No. 3, 2012, pp 81-85

 Published the article "Issues Facing Japanese MNCs in India", IE Review 277, Vol. 53, No. 4, 2012, pp 65-70

Raghavan, Vyjayanti

- Presented the paper "Role of Tonghak Movement in the Modernization of Korea", at the International Conference on *Colonialism in India and Korea: Issues and Perspectives*, organized by CJKNEAS & CHS, JNU, 23-24 March, 2012
- Presented the paper "China's Rise and South Korea's Concerns and Response", at the International Conference on *India-Korea Co-operation and The East Asian Context*, organized by the Department of East Asian Studies, DU, Korean Institute for International Economic Policy (KIIEP) & Korean Association of Indian Social Science Research (KAISS), New Delhi, 25-26 October, 2012
- Presented the paper "Towards Bridging Some of the Cultural Gaps", at the International Korean Language Educators' Seminar, 2013, at the India Habitat Centre, New Delhi, 22-23 February, 2013

Ravikesh

- Author of the book Korea: Ek Parichay (translation from Korean to English, supported by Korean Culture and Education Service, Ministry of Culture, Sports and Tourism, Govt. of Republic of Korea), New Delhi: Goyal Publishers, 2012
- Presented the paper "Korean Language and Culture Education in India: Present Status and Prospects", at the 22nd International Academic Conference on *Discourse, Text, Genre in Korean Language Classroom*, hosted by the International Association for Korean Language Education (IAKLE) in Seoul, Korea, 11-12 August, 2012
- Project Director "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, 2011-2012, complete

Samajdar, Neerja

- Edited the book Korean Studies in India and South Asia, New Delhi: Manak Publications, 2012
- Project Director along with Ravikesh (Co-Director), "Promotion of Korean Studies in India and South Asia", funded by Academy of Korean Studies (AKS), Korea, 2010-2013, ongoing
- Presented the paper "Teaching and Learning Model for Improving Speaking Skills of Korean Learners", at the Second South Asian Conference on *Promotion of Korean Studies in India and South Asia*, organised by CJKNEAS and funded by Academy of Korean Studies, South Korea, 20-21 September, 2012

Srivastava, S

 Published the article "Study of HAN in Kim So-wol's Poetry", in Neerja Samajdar (ed.), Korean Studies in India and South Asia, Delhi: Manak Publications, 2012

Centre for Linguistics (CL)

The CL 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 interdisciplinary language studies such as psycholinguistics and sociolinguistics. 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. **Members of the faculty published 4books and**

12 articles and chapters in books. They delivered 9 lectures outside the university and participated in 9 conferences in India and abroad and coordinated 1 research project. Prof. Anvita Abbi received the Padma Shri for her contribution to endangered and lesser-known languages.

21 students received the M.Phil degree and 6 scholars completed their doctoral degree in the year.

Major Achievements of members of Faculty in 2012-13

Abbi, Anvita

- Padma Shri, 2013, for contribution to endangered and lesser-known languages of India Award
- Author of the book, JiroMithe, Delhi: National Book Trust, 2013
- Published an article "Language Conservation and Cognitive Abilities of Human Species", in M Ganesan (ed.), Language Endangerment in South Asia, Vol. 1, Annamalai Nagar, Tamil Nadu: Annamalai University Publication, 2013, pp.3-25

Kidwai, Ayesha

- Article: "Chomsky's Innateness Hypothesis: Implications for Language Learning and Teaching", Language and Language Teaching, 2.1, Jan., 2013, pp. 57-61
- Delivered Lectures at University of Pennsylvania, University of Rutgers, Cornell University, and University of Massachusetts (all in USA), and University of Potsdam, and University of Konstanz (Germany)
- Invited to depose before the Verma Commission of Inquiry on the concerns of Universities about sexual harassment in the workplace

Manjali, Franson

- Publication of an issue of Journal for Cultural Research edited by me with the title Blanchot, Gandhi
 and the Politico-Religious Context of India, as well as my article therein, "Blanchot, Writing and the
 Politico-religious."
- Delivered 4 Lectures at University of Bergamo, Bergamo, Italy, as part of the Interzone Cultural Studies programme of Erasmus Mundus, 13-14 November, 2012:
 - I 'Philosophy and Ethics': a. Nietzsche, b. Levinas;
 - II 'Language, Literature and Ethics': a. Blanchot, b. Derrida
- Delivered a lecture on "Foundations of Modern Linguistics and the Colonial Context Cultural Studies Perspectives," invited talk at Centre for Studies in Social Sciences, Kolkata, 20 June, 2012

Narang, Vaishna

- Edited the book *Issues in Learning Theories and Pedagogical Practices*, Vol. I & II, New Delhi: Orient Blackswan. 2013
- Co-contributor along with Deepshikha Misra, "Redefining Acoustic Space in Language Contact Situation.
 Case of Hindi and Punjabi in Delhi", IJL, Kashmir University, No. 5, 2012, pp. 13-24
- Resource person at a Workshop on Interdisciplinary approaches: How to get yourself involved, JNU
 Forum for Mutual Learning, March 5, 2013 and spoke on "How not to restrict research with Boundaries:
 Case of Language Research with or without the neuro/psycho-/Socio-/genetic inputs and technological support"

Centre of Persian and Central Asian Studies (CP&CAS)

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 optional courses 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. Members of the faculty published 3 books and 6 articles and chapters in books. They delivered 6 lectures outside the university and participated in 6 conferences in India and abroad and coordinated 3 research projects. Members of the faculty received two awards in the year.

2 students received the M.Phil degree and 5 scholars completed their doctoral degree in the year.

Major Achievements of members of Faculty in 2012-13

Ainul, Hasan S.

- Authored two books Ajza-e-Tarkeebi (A collection of panegyrics with notes on Qasidah), New Delhi: Islamic Wonders Bureau, 2012 and Atthara Sau Sattawan ki Diary Dastanboo (Mirza Ghalib), New Delhi: Rajkamal Prakashan, 2012
- Wrote the "Foreword" to Pashto Made Easy for Everyone, New Delhi: Applied Books and Panchatantra
 The Fables of Animals in Persian Literature, New Delhi: Islamic Wonders Bureau, 2012
- Presentation on Indo-Persian Poetry, at a Poetry Conference, organized by the Ministry of Culture & Guidance, Iran, 22-26 December, 2013

Ansari, A.A

- Editor, Persian Study Material, IGNOU, New Delhi, 2012
- Member Editorial Board, Sheikh Ali Hujweri: shakhsiat aur khidmat, edited by Dr. Abdul Halim Akhgar, New Delhi, 2012
- Authored the book Ale Ahmad Soroor: Fekr o fan, New Delhi: Brown Book Publication, 2012

Mahdi, Akhtar

- Chief Editor, Persian Study Material, IGNOU, New Delhi, 2012
- Organized the 32nd National Seminar of the All India Persian Teachers' Association (AIPTA), at Lucknow University, Lucknow, 27-29 February, 2013
- Content writer, 3 Units, in Persian Study Material, New Delhi: IGNOU, 2012

Niazmand M.S

- Published an article "History of Persian Research & Publication in Kahsmir", *Danish*, journal of the Deptt. of Persian, University of Kashmir, January, 2012
- Presented a paper "Cultural & Literary Co-relations for Linking India and Iran and the Significant Role of Hamadan", at a Seminar at Ibne Sina University, Hamadan Iran, 3-4 July, 2012
- Presented two more papers in a national seminar and an international conference

Centre of Russian Studies (CRS)

The CRS offers BA (Hons.), MA and MPhil/PhD programmes in Russian. The thrust areas of the Centre include Russian philology, Russian literature, and Comparative Studies. The Centre also publishes its own journal, *Critic* and has a film club 'RUKI' (Russkoe kino). **CJRS organised 1 conference in the year. Members of the faculty published 8 articles and chapters in books. They participated in 1 conferences in India and abroad.**

Sudents won several prizes in various competitions like quiz, essay writing, translation, poster making, poetry recitation, singing, dancing etc. at the "Days of Russian Language, Literature & Culture" celebration, organized by Russian Centre of Science & Culture, February 20, 2013.

5 students received the MPhil degree.

Major Achievements of members of Faculty in 2012-13

Ambedkar, Vinay Kumar

 Presented a paper "New Realism in Roman Senchin's Minus", at the International Conference on Revisiting East Central Europe and Russia: Society and Culture '20 Years' After, organized by Department of Slavonic & Finno-Ugrian Studies. University of Delhi, 6-7 March, 2013

Anand, Ashutosh

 Presented a paper "Forms of Address in Contemporary Russian", in a conference at Moscow State University, Moscow, 25-29 April, 2012

Banerjee, Ranjana

- Published the article "The Bards and Their Muses ('The enigmatic woman' in the lives and works of Rabindranath Tagore and Alexander Blok)", in *Critic* (journal of CRS, JNU), No. 10, March, 2013, pp. 47-55
- Presented the paper "Katherine Mansfield and Anton Chekhov: A Dialogue of Cultures", at the Mansfield Conference, organized jointly by British Residents Association and the English Department of the University of Geneva, together with the Katherine Mansfield Society in Crans-Montana, Switzerland, 22-23 September, 2012
- Presented three more papers at international and national conferences

Bhatnagar, Meenu

 Published the article "Understanding Russia's past and present through Russian Films", in George Poulos & Stavroula Varella (eds.), Explorations in World Literature, from Ancient to Contemporary, pp. 235-246

Narain, Meeta

- Presented the paper "Translation as means of Cross Cultural Communication", Russian Discourse in the Contemporary Inter-cultural Context (journal of the Dept. of Slavonic & Finno-Ugrian Studies, University of Delhi), March, 2013
- Presented the paper "Religions through Silk Route", at the International Conference Revisiting the Silk Road with the theme: "India and the Silk Road Regions – Cultural Connections, Current Challenges", CRS, SLL&CS, JNU, New Delhi, 5-7 November, 2012

Roomi, Nasar Shakeel

 Presented the paper "Yearning for Inner Freedom – voices in the first decade of the 21st Century Russian Literature", at an International Conference on Revisiting East Europe and Russia: Society and Culture 20 years after, March, 2013

Saini, Sonu

 Attended 10-days National Level Research Methodology Course organised by Dept. of Adult Continuing Education and Extension, Delhi in Collaboration with ICSSR, MHRD and GOI, University of Delhi, December, 2012

- Published the article "Revisiting the Fall of USSR through Literature: A study of the novel Enchanted by Death by Svetlana Alexievich", in Critic (journal of CRS, JNU), No. 10, March, 2013
- Presented the paper. "Revisiting the world of Chernobyl after the Nuclear Disaster: An Analysis of the Testimonials "The Voices from Chernobyl-A Chronicle of Future" by Alexievich S.", at the 73rd Session of Indian History Congress. University of Mumbai, Mumbai

Verma, Kiran Singh

 Attended 8-days education course (Refresher Course for professional development) organized by Moscow State University of Design and Technology under the program A set of exhibition, presentation and education programs in e-learning of Russian language teaching abroad), November 23-30, 2012

Centre of Spanish, Portuguese, Italian and Latin American Studies (CSPI&LAS)

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 publishes its own journal, *Hispanic Horizon*, and this year it also **organized an International Conference in collaboration with CES, SLL&CS**. **CJKNEAS organised 1 talk, and 1 workshop, in the year. Members of the faculty published 1book and 1 chapter in books.**

1 student completed the M.Phil programme.

Major Achievements of members of Faculty in 2012-13

Bakshi Minu

Authored the book Tishnagi - The Thirst, Delhi: Rupa Publications, 2013

Dhingra Anil K.

Member, Erasmus Mundus Multiele Advisory Group, University of Deusto, Bilbao, Spain

Mukherjee, Indrani

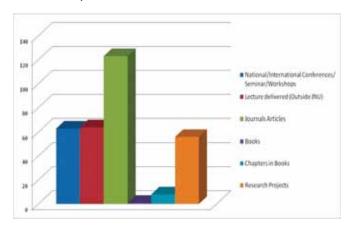
- Published the article "Syncretisms amidst Indigenous Peoples in Goa/South India and Paraguay/South America", in Ignacio Arellano y Carlos Mata Induráin (eds.), San Francisco Javier y la empresa misionera jesuita. Asimilaciones entre culturas (St Francis Xavier and the Jesuit Missionary Enterprise. Assimilations between Cultures), Pamplona: Servicio de Publicaciones de la Universidad de Navarra, 2012
- Presented the paper, "Noir Films in Mexico and India and Gendered Urban space", at the 5th International Conference of The Spanish Society for the Literary Study of Popular Culture (Selicup), on *Multidisciplinary* Views On Popular Culture, organized by the University of Castilla-La Mancha, Toledo, Spain, 25-27 October, 2012
- Presented the paper "Gendered Myths from Mexico and India: Malintzin and Draupadi", at an International Conference on *Myth and Interdisciplinarity*, at the Universidad Complutense de Madrid, Spain, 29-30 October, 2012

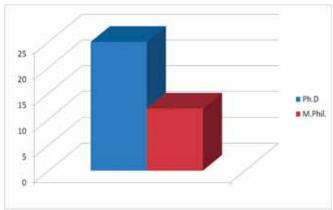
School of Life Sciences (SLS)

SLS stands today as a unique institution in the country where multidisciplinary and interdisciplinary teaching and research in life sciences have established permanent roots. The uniqueness of the School essentially lies in the fact that within the School's faculty there are experts and active researchers representing almost all areas of modern biology. The School has link-research activities with other institutes in the country. SLS organised an outreach programme for young students in the summer vacation 2012, as well as a symposium managed completely by the SLS students in February 2013. The centre organised 33 talks and a lecture series.

Members of the faculty published 01 book, and 123 articles and 08 chapters in books and entries. They delivered 64 lectures outside the university and participated in 63 conferences in India and abroad.

RNK Bamezai received the Late L.D. Sanghvi Oration Award for Outstanding Contribution in Human Genetics Research in India, awarded by the Indian Society of Human Genetics at its 38th Annual Conference at BHU in the Year 2012. He is a recipient of the prestigious Padma Shri (2012) in Science and Technology from President of India. RK Kale was the recipient of four awards — ET NOW National Education Leadership Award for the Outstanding Contribution to Education (2013), the 20th Dewang Mehta Business School Award for Outstanding Contribution to Education (2012), the ABP News National B-School Award for Outstanding Contribution to Education (2012), and the Maulana Azad Pursakar for Educational Upliftment-2012. R Madhubala was J.C. Bose Fellow 2011 – 2015, and Chairperson (Life Sciences) panel for INSPIRE Faculty Award Pre-selection, Department of Science and Technology, 2012. Ashwini Pareek was awarded the CREST Fellowship, DBT, Govt of India, to work at University of Califormia, Davis, CA, USA (2012). Sudha M. Cowsik received the Kshanika oration award of Indian Council of Medical Research, Delhi.





Students participated in 06 conferences/workshops in India and abroad. 10 students were awarded major fellowships and scholarships. Ashuthosh Singh was appointed ASM Young ambassador to India for American Society of Microbiology, USA, 2013. Manpreet Kaur Rawas was awarded a Carl Storm International Diversity (CSID) Fellowship from the Gordon Research Conference on Multidrug Efflux Systems held at Four Points Sheraton/Holiday Inn Express in Ventura, CA, USA, 17 – 22 March, 2013. Deepak Kumar Singh won the Best Poster presentation award at International Symposium on Aging (ISOA-2012) and 16th Biennial Conference of Association of Gerontology (India) at North-Eastern Hill University, Shillong, 2012. Jitendra Kumar Chaudhary, received the Young Investigator Award for best scientific research presentation at national workshop on Stem Cell Research and Therapeutics: Current Status and Future Strategies (Indian Society for the

Study of Reproduction and Fertility (ISSRF) at IVRI, Bareilly, 2012. Jitendra Kumar Chaudhary was Ranked 1st (A+, 1183/1200) in Advanced International Scientific Writing Course-2012 conducted by Achievers League, USA., 15 June – 26 August, 2012. Sukhleen Kour won the Best Poster Presentation Prize, National Conference on Emerging Trends and Challenges in Basic and Translational Research in Biochemistry at Centre of Advanced Study in Zoology, BHU, 2013.

12 students received the M.Phil degree. 25 scholars completed their doctoral degree in the year.

Major Achievements of members of Faculty in 2012-13

Bamezai, R.N.K.

- Grossman, S. R., Andersen, K. G., Shlyakhter, I., Tabrizi, S., Winnicki, S., Yen, A., Park, D. J., Griesemer, D., Karlsson, E. K., Wong, S. H., Cabili, M., Adegbola, R. A., Bamezai, R. N., Hill, A. V., Vannberg, F. O., Rinn, J. L., Genomes, P., Lander, E. S., Schaffner, S. F., and Sabeti, P. C., Identifying recent adaptations in large-scale genomic data. Cell 152, 703-713, 2013
- Ali, S., Chopra, R., Manvati, S., Singh, Y. P., Kaul, N., Behura, A., Mahajan, A., Sehajpal, P., Gupta, S., Dhar, M. K., Chainy, G. B., Bhanwer, A. S., Sharma, S., and Bamezai, R. N., Replication of type 2 diabetes candidate genes variations in three geographically unrelated Indian population groups. *PloS one* 8: e58881, 2013
- Ali, S., Srivastava, A. K., Chopra, R., Aggarwal, S., Garg, V. K., Bhattacharya, S. N., and Bamezai, R. N., IL12B SNPs and copy number variation in IL23R gene associated with susceptibility to leprosy. *Journal of Medical Genetics* 50, 34-42, 2013

Bhattacharya, A.

- Elected member of the executive committee of CODATA International (a member of ICSU), Paris
- Singh N, Ojha S, Bhattacharya A., Bhattacharya S. Stable transfection and continuous expression of heterologous genes in Entamoeba invadens. *Mol Biochem Parasitol*, 184: 9-12. 2012
- Gupta R, Dewan Esha, Bharti Richa, Bhattacharya, A., Differential expression analysis of RNA seq data. ISRN Bioinformatics. Article ID 817508, doi:10.5402/2012/817508, 2012

Chakraborty, S.

- Singh A.K, Chattopadhyay, B., Chakraborty S., Biology and interactions of two distinct monopartite begomoviruses and betasatellites associated with radish leaf curl disease in India. Virology Journal, 9:43-61, 2012
- George, B., Chattopadhyay, B. and Chakraborty S., Replication and transcription strategies of geminiviruses: an overview. In: Recent Trends in Plant Virology (Eds. GP Rao, VK Baranwal, B Mandal and N Rishi), pp 47-70, Stadium Press, USA, 2012
- Three ongoing research projects Molecular identification and characterization of virulence factors of Tomato leaf curl virus, (DST). Molecular mechanism of PTGS mediated host recovery associated with tomato leaf curl virus infection (DBT). Engineering broad-spectrum resistance against plantinfecting RNA viruses (CSIR)

Cowsik, S.M.

- Anjali D. Ganjiwale, Gita Subbarao, Cowsik Sudha M., Molecular Modeling of Neurokinin B and Neurokinin-3 Receptor Complex. *Biophysical Journal*, 100: 22, 2013
- Principal Investigator of two projects, one on Structural analysis of Cannabinoid Receptor Interacting Protein using Bioinformatics tools, Fluorescence, CD and NMR spectroscopy, Indian Council of Medical Research, Government of India, 2013-2016, and the other on Modulation of structural and molecular

- aspects of membrane linked functions by estrogen in aging rat brain, University Grants Commission, India, 2010-2013
- Rashmi Jha, A.A Mahdi, Shivani Pandey, Najma Z Baquer and Cowsik Sudha M., 'Neuroprotective Effect of 17â Estradiol on Membrane Fluidity in Aging Brain' 57th Annual meeting of biophysical society, Philadelphia, USA., 2 – 6 February, 2013

Goswami, S.K.

- Dutta, P., Tanti, G.K, Sharma, S., Goswami, S.K., Komath, S.S., Mayo, M.W., Hockensmith, J.W., and Muthuswami, R., Global epigenetic changes induced by SWI2/SNF2 inhibitors characterize neomycin resistant mammalian cells. *PLoS One*, 7(11): e49822, 2012
- Three ongoing research projects, on Analysis of intracellular redox dynamics in H9C2 cardiac myoblasts under adrenergic stress: a tool for studying the biology of heart failure. CSIR, 2011-2014, and The role of SG2NA in Tissue Differentiation during Chick Development, DST, 2011-2013, and Proteomic and transcriptomic evaluation of the anti-hypertrophic and -heart failure properties of Terminali Arjuna extract, DST, 2013-2014
- Invited Speaker, 1st International Meet on Advanced Studies on Cell Signaling Network (CeSiN) 2012, IICB, Kolkata, 11 – 13 September, 2012

Gourinath, S.

- Sanjeev Kumar, S., Zaidi R., and Gourinath S., Cloning, purification, crystallization and preliminary crystallographic study of calcium-binding protein 5 from Entamoeba histolytica. *Acta. Crystllogr.* F68. 1542-1544, 2012
- Three ongoing research projects on Structural and functional Characterization of Helicobactor pylori pre-initiation Complex Proteins Duration: 2010 2013 (DBT), Structural and functional studies of crucial cysteine biosynthetic pathway enzyme: Serine acetyl transferase. Duration: 2011 2014 (CSIR), and Structural and functional Characterization of crucial cysteine biosynthetic pathway proteins from E. histolytica and L.donavani, Duration: 2011 2016 (DBT)
- Invited for a lecture for "Current Trends in Structural Biology (CTSB)'2012, Department of Biophysics, AIIMS; entitled "Continuous production of Cysteine in E. histolytica due to loss of regulation in cysteine biosynthetic pathway", 2 April, 2012

Jha, S.K.

- Kumar T and Jha S.K., Sleep deprivation impairs consolidation of cued fear memory in rats. PLoS one, 10.1371/journal.pone.0047042. 2012
- Madan V and Jha S.K., Sleep alterations in mammals: Did aquatic conditions inhibit rapid eye movement sleep? Neurosci. Bull, 28(6): 746-758; 2012
- Two research projects "The Role of Amygdalar Neurons and Glia in Sleep-dependent Consolidation of Cued Fear-Conditioned Memory in the Rat". DST 2011-2014 and "Molecular Mechanisms of Sleep-Dependent Consolidation of Contextual Fear-Conditioning in Mice". DBT 2012-2015

Johri, A.K.

- Chairperson: Vaccine development of Group B Streptococcus in developing Countries, Novartis vaccine symposium, Siena, Italy, July, 2012
- Kumar M., Sharma R., Jogawat A., Singh P., Dua M., Gill S.S., Trivedi D., Tuteja N., Varma A., Oelmuller R., Johri A. K., Piriformospora indica; A root endophytic fungus enhances abiotic stress tolerance of the host plant. (Invited contribution). Vol. 1, Pp. 543-554, In Improving Crop resistance to abiotic stress, Eds. Tuteja et al. Wiley Blackwell, 2012

 M. Kumar, R. Sharma, N. Tuteja, Johri A. K., "Electrotransformation" Transformation system for root endophyte *Piriformospora indica* (Invited contribution). Chapter 19, Pp, 309-321. A, Varma et al, Eds, *Piriformospora indica*, Soil Biology. Springer-Verlag Berlin Heidelberg, 2013

Kale, R.K.

- M.H. Fulekar, Bhavna Pathak, Kale R. K., Springer: Environment and Sustainable Development
- Ganesh Dutt Chugh, Kale R. K., Prakash C. Jha, Locus of Control of Cricket Players, The scientific journal Sport – Science and Practice; 2: 29-38, 2013
- P. Kumar, **Kale R. K.,** N.Z. Baquer, Antihyperglycemic and protective effects of Trigonellafoenumgraecum seed powder on biochemical alterations in alloxan diabetic rats, *European Review for Medical and Pharmacological Sciences*, 16(Suppl 3): 18-27, 2012

Komath, S.S

- Ashraf M, Sreejith P., Yadav U. and Komath S. S*., Catalysis by N-acetyl-D-glucosaminylphosphatidylinositol de-N-acetylase (PIG-L) from Entamoeba histolytica: New roles for conserved residues. 2013. J. Biol. Chem. 288:7590-7595, 2013
- Nongkhlaw M., Gupta M., Komath S. S., and Muthuswami R., Motifs Q and I are required for ATP hydrolysis but not for ATP binding in SWI2/SNF2 proteins. *Biochemistry* 51(18):3711-22, 2012
- Two research projects, on Studying the mechanism of de-N-acetylation by a novel de-N-acetylase from Entamoeba histolytica (CSIR), and GPI biosynthesis and Ras signaling in Candida albicans (DBT)

Madhubala R

- Invitation to DBT/Gates Foundation Translational Research to give 'leadoff' talk on 'Opportunities and Challenges in Leishmaniasis Vaccine Discovery & Translation.' May 24th-25th, 2012 Oberoi Hotel, New Delhi
- Invited as a distinguished speaker at the meeting "Protozoan parasites: engineering life with a different toolkit" organized jointly by the Royal Society, UK and DST at Bose Institute Kolkatta, 28th Feb-2nd March 2013
- Nominated International Scientific committee member of World Leish-5 fifth world congress on Leish to be held in Brazil from http://www.worldleish.org/Sc.htm 13-17th May 2013

Mallick, B.N.

- Mallick, B. N., Singh, A. REM Sleep Loss Increases Brain Excitability: Role of Noradrenalin and its Mechanism of Action, Sleep Med. Rev. 15: 165-178, 2011
- Mallick, B. N., Singh, A. and Khanday, M. A. Activation of inactivation process initiates rapid eye movement sleep, Prog. Neurobiol. 97: 259-276, 2012
- Ranjan, A. and Mallick, B. N., Differential staining of glia and neurons by modified Golgi-Cox Method,
 J. Neurosci. Meth. 209: 269 279, 2012

Muthuswami, R.

- Dutta, P., Tanti, G.K, Sharma, S., Goswami, S.K., Komath, S.S., Mayo, M.W., Hockensmith, J.W., and Muthuswami, R., Global epigenetic changes induced by SWI2/SNF2 inhibitors characterize neomycin resistant mammalian cells. *PLoS One*, 7(11): e49822, 2012
- Nongkhlaw, M., Gupta, M., Komath, S.S., and Muthuswami, R., Motifs Q and I are required for ATP hydrolysis but not for ATP binding in SWI2/SNF2 proteins. *Biochemistry*, 8: 3711-3722, 2012

 Sharma, T., Haokip, D., Muthuswami R., SMARCA: Replication stress modulator. Chromatin remodelling meeting, 2012

Nandi, A.K.

- Prasad B.V.R., Gupta N., Nandi A. K. and Chattopadhyay S (2012). HY1 genetically interacts with GBF1 and regulates the activity of the Z-box containing promoters in light signaling pathways in Arabidopsis thaliana. Mechanism of Development 129:298-307
- Prasad B.R.V., Kumar S.V., Nandi A. K. and Chattopadhyay S. (2012) Functional interconnections of HY1 with MYC2 and HY5 in Arabidopsis seedling development. BMC Plant Biology 2012, 12:37 doi:10.1186/1471-2229-12-37
- Four ongoing projects UGC Project 2011-2014: Role of ZFD1 a zinc finger domain containing protein from Arabidopsis thaliana in plant disease resistance, DBT Project 2011-2014: Chromatin remodeling for activation of systemic acquired resistance in Arabidopsis, CSIR Project 2013-2016: Identification of genes involved in fine tuning of plant defense using cdd1 mutant of Arabidopsis as genetic tool, and DST Project 2013-2016: Role of MEDEA, a polycomd repressor of Arabidopsis in pathogenesis

Natarajan, K.

- Hanumantha Rao, K., Ghosh, S., Natarajan, K, Datta, A., N-acetylglucosamine kinase, HXK1 is involved in morphogenetic transition and metabolic gene expression in Candida albicans. *PLoS One*, 8: e53638, 2012.
- Venkatesh, S., Smolle, M., Li, H., Gogol, M.M., Saint, M., *Kumar, S.*, Natarajan, K.* and Workman, J.L., Set 2 methylation of histone H3 lysine 36 suppresses histone exchange on transcribed genes. Nature 489, 452-455, 2012
- Three ongoing projects "Examination of the Melanocyte-Keratinocyte Network in Vitiligo", Department
 of Biotechnology 2008-2013, (Co-PI0, "Dissecting the Role of Evolutionarily Conserved TAF9 Cofactor
 in Transcriptional Activation in Saccharomyces cerevisiae", Council of Scientific and Industrial
 Research 2008-2012, (PI), and "System-based Computational Model of Skin (SCoMoS)", Council of
 Scientific and Industrial Research 2012-2015 (Co-PI)

Panwar, S. L.

- Project on Relevance of WW-domain containing protein co-regulated with drug efflux pumps in Candida albicans: sponsored by Department of Science & Technology(DST); 2012-2015
- Attended 11th ASM meeting Candida and Candidiasis, San Francisco, U.S.A, 29 March 4 April, 2012

Pareek, A.

- Sekhon S.S., Kaur H, Dutta T, Singh K, Kumari S, Park S.G., Park B.C., Kang S, Jeong D.W, Pareek A., Woo E. J., Singh P., and Yoon T.S, Structural and biochemical characterization of a cytosolic wheat cyclophilin TaCypA-1. Acta Crystallographica Section D D69: 555-563, 2013
- Nongpiur R, Soni P, Karan R, Singla-Pareek SL, Pareek A., Histidine kinases in plants: Cross talk between hormone and stress responses. Plant Signal Behav. 1;7(10):1230-1237, 2012
- Khanna-Chopra R, Nutan KK and Pareek A., Regulation of Leaf Senescence: Role of Reactive Oxygen Species in B. Biswal et al. (eds.), Plastid Development in Leaves during Growth and Senescence, Advances in Photosynthesis and Respiration 36, Publisher: Springer, The Netherlands, 2013

Prasad, R.

- Publication of an Invited Review in Annual Reviews of Microbiology with Impact Factor of 18.
- Three students awarded Ph.D degree

Puri, Niti

- Award winning poster at Biosparks-2013, School of Life Sciences, Jawaharlal Nehru University, New Delhi (February 2013) Naqvi, N., and Puri, N. (2013) Mechanisms and regulation of antigen uptake by rodent mast cells; Biosparks 2013, School of Life Sciences, Jawaharlal Nehru University, New Delhi, February 15-16th, 2013
- Saxena R.K., Bhardwaj N., Sachar S., Puri N., and Khandelwal S. "A double in vivo biotinylation (DIB) technique for objective assessment of aging and clearance of mouse erythrocytes in blood circulation".
 Transfusion Medicine and Hemotherapy 39, 335-341, 2012
- Two ongoing projects as Principal Investigator: "To determine the molecular mechanisms of regulated exocytosis of various inflammatory mediators from mast cells", Department of Science and Technology (DST) 2011-2014, Co-Investigator: with Saxena RK, as Principal investigator "Interactions of carbon nano-particles and their chemically modified forms with cells and organs in vitro and in vivo" Department of Science and Technology(DST) 2009-2013

Nirala R.

 Project "Dissecting Diversity of Pungency and Yield Component traits into the Genome of Bhut Jolokia, The hottest Native Chili Pepper of North East India" granted by the Department of Biotechnology, Govt. of India, was started from October 2012. This project is a part of Ramalingaswami Re-Entry Fellowship which is for 5 years

Rath, P. C.

- Chief Proctor, J.N.U. w.e.f. 14th January, 2013
- V.C. Nominee, Selection Committees by JNU Administration

Saran, S.

- Anuradha Gosain, Rakhee Lohia, Anju Shrivastava and Shweta Saran, Identification and characterization of peptide: N- glycanase from Dictyostelium discoideum. BMC Biochemistry 13:9, 2012
- Daniel J. Klionsky, Shweta Saran, et al., Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy 8: 445-544, 2012
- Three ongoing projects "Understanding the role of siruins and autophagy in longevity using Dictyostelium discoideum as a model system" Funded by ICMR, India (July, 2013 June, 2016), "An alternative approach towards the understanding of Huntington disease using D. discoideum as a model system" Funded by DBT, India (July, 2011 June, 2014), and "Temporal and spatial expression pattern of TOR during growth and development of Dictyostelium discoideum" Funded by CSIR, India (August, 2010 July, 2013)

Sarin, N. B

- SEQUENCE SUBMITTED TO GENBANK JX460805: Tomato leaf curl New Delhi Virus [India:New Delhi:2012] movement protein (V3), movement protein (V2), V1 (AV1), c5 (c5), c3 (c3), TrAp (TrAp), and C1 protein (Rep) genes, complete cds; and nonfunctional c4 (c4) gene, complete sequence; JX679002: Tomato leaf curl New Delhi betasatellite isolate ToLCuNDB, complete sequence
- Rajwanshi R and Sarin N.B., Selection of genetically transformed Brassica juncea L. cv. Varuna (Indian mustard) based on Positech system. J. Plant Biochemistry and Biotechnology, 22: 214-221, 2013
- Kumar D, Singh P, Yusuf MA, Upadhyaya CP, Hohn T, Sarin N.B., The Xerophyta viscose aldose reductase (ALDRXV4) confers enhanced drought and salinity tolerance to transgenic tobacco plants by scavenging methylglyoxal and reducing the membrane damage. *Molecular Biotechnology*, DOI 10.1007/s12033-012-9567-y., 2012

Saxena, A.K.

- Gangwar, S. P., Dey, S. and Saxena A. K., Structural modeling and DNA binding auto-inhibition analysis
 of Ergp55, a critical transcription factor in prostate cancer. *PLoS ONE*, 7(6), e39850, 2012
- Structure of Fab fragment of malaria transmission-blocking antibody 2A8 against *P. vivax* P25 protein.
 Int. J. Biol. Macromol. 50, 153–156, 2012
- 4 ongoing research projects DST, Structure and function analysis of M. tuberculosis vaccine candidate EspC protein, PI (2013-2016), DBT, Structural and functional analysis of M. tuberculosis DprE1 and DprE2 enzymes involved in cell wall synthesis, Co-PI (2013-2015), DST, Structural and functional analysis of ERG oncoprotein: potential target to develop prostate cancer drug, PI (2010-2013), and CSIR funded, Structure analysis of M. tuberculosis CarD protein: an essential regulator of rRNA transcription, PI (2011-2014)

Sharma, D.

- Niraj Kumar Srivastava, Somnath Mukherjee and Deepak Sharma, Advance frontier on Biotechnology, pages 1–49, edited by: Dr. Kambaska Kumar Behera copyright © 2013, Jaya Publishing House, Delhi, India, biofuels: need, comparative advantages and technological development with future strategies
- Rameshwar Singh, Monika Mishra, Sangeeta Singh and **Sharma Deepak**, Effect of L-deprenyl treatment on electrical activity, Na⁺,K⁺ ATPase, and protein kinase C activities in hippocampal subfields (CA1 and CA3) of aged rat brain. *Indian J Exp Biol.* 50; 101-109, 2012

Singh, R.P.

- Indo-US collaborative Workshop focused on "Accelerating Botanicals Agent Development Research for Cancer Chemoprevention & Treatment", at Moffitt Cancer Center in Tampa, Florida, USA., 29 – 31 May, 2012
- Taylor D, Singh R.P., Dietary and non-dietary phytochemicals in cancer control. In *Nutrition, Diet and Cancer.* Eds. R. Srivastava & S. Shankar, Springer, pp. 573-610, 2012
- Two ongoing research projects "Study of Antiangiogenic and Anti-tumor Effects of Fisetin in Lung Cancer: Implication for Intervention of Cancer" (ICMR), 2012-2015, and "To study the role of protein glycosylation in cell-extracellular matrix interaction and cancer progression" (UGC), 2012-2015

Tiku, A. B.

- Benila Richi, Kale R K., and Tiku A B., Radio-modulatory effects of Green Tea Catechin EGCG on pBR322 plasmid DNA and murine splenocytes against gamma-radiation induced damage. *Mutation* Research - Genetic Toxicology and Environmental Mutagenesis 747(1): 62-70, 2012
- Research Project Modulation of radiation induced hematopoietic injuries by Aloe vera UGC 2010-2013

Yadava, P.K

- Yadav J, Kumar A, Mahor P, Goel AK, Chaudhary HS, Yadava PK, Yadav H., and Kumar P., Distribution
 of airborne microbes and antibiotic susceptibility pattern of bacteria during Gwalior trade fair, Central
 India, J. Form Med Assoc, 20, 1-8, 2013
- Mani Ashutosh, Yadava PK and Gupta DK., Cold Shock Domain protein from Philosamia ricini prefers single-stranded nucleic acids binding, J. Biomolecular Structure and Dynamics, 30: 532-541, 2012
- Two ongoing research projects Telomerase-associated gene expression in tumor cells, DST (2009-), and, Molecular Studies on Piriformospora indica and Rhizobacteria, DBT (2010-) (in collaboration with Professor K. C. Upadhyaya and Prof Ajit Varma)

UGC Scientists at SLS

Abraham, S.K.

- Abraham, S. K., A. Eckhardt, R.G.Oli and H. Stopper (2012) Analysis of in vitro chemoprevention of genotoxic damage by phytochemicals, as single agents or as combinations, *Mutation Research* 744, 117-124
- M.V.Dass Prakash, R. Arun, Abraham, S. K., and K. Premkumar (2012) In vitro and in vivo evaluation of antioxidant and antigenotoxic potential of Punica granatum leaf extract, *Pharmaceutical Biology* 50(12):1523-1530

Paul, J.

- Invited speaker at Joint International Tropical medicine meeting 2012 on "World situation of Amoebiasis/ Identification of a new species of Entamoeba" at Centara Grand Bangkok Convention Center, Bangkok, 12 December, 2012
- Delivered a Talk at the Faculty of Tropical Medicine, Mahidol University on "Host and Parasitic factorsdecides the final outcome of Amoebiasis", Bangkok, 7 December, 2012
- Paul Jaishree, Naresh K. Meena and Vineet Ahuja, Invited for presenting a poster "Role of TLR4 polymorphism in modulation of cytokine expression in Inflammatory Bowel Disease patients, at Asia pacific Digestive week, held at Queen Sirikit National Convention center, Bangkok, Thailand, 5 8 December, 2012

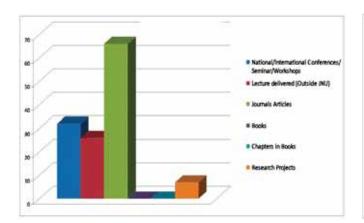
School of Physical Sciences (SPS)

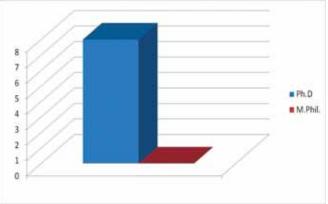
SPS is one of the leading departments of India in terms of research and teaching in physical sciences. The SPS faculty has made significant contributions to novel interdisciplinary areas interfacing physics, chemistry and mathematics, in addition to the more traditional areas of physics. The School offers a Ph.D. (Physical Sciences/Chemical Sciences/Mathematical Sciences) and an M.Sc. (Physics) degree programme. SPS organised 30 talks, one workshop and had two distinguished scholars visiting their school this year. Members of the faculty published 69 articles. They delivered 26 lectures outside the university and participated in 32 conferences in India and abroad and coordinate 7 research projects.

Two members of the faculty received prestigious awards — Puri S., the J.C. Bose National Fellowship from the Department of Science and Technology, New Delhi, 2012, and Sen S., Asian and Oceanian Photochemistry Association (APA) Young Scientist Award, 2012. S.P. Das visited Germany under the Exchange Program of the Indian National Science Academy (INSA) with German Science Academy, 2013.

Students published 1 article and participated in 2 conferences. Deepak Asthana, Research Scholar in the Pre-Ph.D. /Ph.D. program of Chemical Sciences, published an article in Chemical Communications, 2013, 49, 451, which got selected as an Outer Cover Picture of the journal. He also won the best poster prize at the NDCS, IIT Delhi, 7 – 9 December, 2012

08 scholars completed their doctoral degree in the year. 21 students joined the MA/MSc programmes this year of whom 21 were male, and 13 female, and 08 joined the research programme of whom 08 were male and 03 female.





Major Achievements of members of Faculty in 2012-13

Bohidar, H.B.

- Published 10 research articles
- Delivered an invited talk on "Self Assembly in Nanomaterials", A. N. Maitra Memorial Lecture Series, Delhi University on 9 February, 2013

Das. Shankar P.

 Academic visit to Germany under the Exchange Program of the Indian National Science Academy (INSA) with German Science Academy, 2013

Ghosh, Rupamanjari

 Invited talk 'Get EnLIGHTened!' on the occasion of prize distribution for 'Talent Search' examination in mathematics and physics for Class IX-XII students of Allahabad schools, and felicitation of Professor Ashoke Sen on the conferment of Padma Bhushan, HRI (DAE) Allahabad, 20 February, 2013 Multiple articles in international journals

Ghosh, Subhasis

- Invited talk, 'Physics and Technology of Devices Based on Organic Molecules Including Monolayer Graphene' at Frontiers in Physics (FIP2012), University of Hyderabad, Hyderabad, 27 – 29 September, 2012
- Invited talk, 'Organic Nanowire and High Performance Organic Field Effect Transistor' at Symposium on "Recent Trends in Nanoscience and Nanotechnology", Delhi University, Delhi, 15 – 16 October, 2012
- Invited talk, 'Correlation between Morphology and Performance of Devices Based on Organic Molecules', at the Conference on "Condensed Matter and Biological Systems (CCMB13)", BHU, Varanasi, 11 – 14 January, 2013

Ghoshal, Debashis

- Chair, Planning Committee of the SERC School on Theoretical High Energy Physics
- Associate Editor, 'General Relativity & Gravitation' and 'Pramana: Journal of Physics' (Springer-Verlag)

Mohanty, Tanuja

- Editorial Board member, Scientific Journal International
- Member, IUAC nominee for UFR project selection committee, Inter University Acceleration Centre, New Delhi, 2012 – 2015
- Delivered several invited lectures within India and abroad

Mukhopadhyay, Pritam

- Published Inner Cover picture in the following important journal: D. Asthana, M. R. Ajayakumar, R. Prasad Pant and P. Mukhopadhyay, "NTCDA-TTF first axial fusion: emergent panchromatic, NIR optical, multi-state redox and high-optical contrast photooxodation", Chem. Commun. 2012, 48, 6475
- Published Outer cover picture in the following important journal:
- D. Asthana, R. Pandey, and P. Mukhopadhyay "Urea-based constructs readily amplify and attenuate nonlinear optical activity in response to H-bonding and anion recognition", Chem. Commun. 2013, 49, 451

Patnaik, S.

- Invited talk on 'Magnetism in Nano-scale' at the Science Academies workshop on "Nanotechnology", Gorakhpur 19 January, 2013
- Invited talk on 'Challenges in Material Science' at the DST-INSPIRE workshop, Revenshaw University, Cuttack 1 March, 2013
- Published 3 research articles

Puri, Sanjay

 Recipient of J.C. Bose National Fellowship from the Department of Science and Technology, New Delhi (2012)

Rai, Ankita

Published one article

Ramaswamy, Ram

Published -10 articles in international journals

Rastogi, Ashok Kumar

- Participated in workshop on "Nanoscience and Nanotechnology", Low temperature and condensed matter physics, University of Delhi, 18 – 19 March, 2013
- Delivered special series of 4 lectures on "Magnetism" at IUAC, Delhi, for Ph. D. students, Research assistant and Scientist trainee, October, 2012
- Delivered Lecture at Ravenshow College, Cuttack DST-INSPIRE Internship Science Camp of college students, Discovery of Superconductivity, 16 – 20 January, 2013

Sarkar, Subir Kumar

 Presented talks in one-day workshop on 'Mathematics' sponsored by the Indian National Science Academy (INSA), New Delhi

Sen, Sobhan

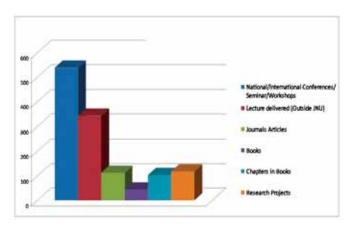
- Recepient of Young Scientist Award (2012) by Asian and Oceanian Photochemistry Association (APA),
 Japan.
- Participated in four national and international conferences and workshop

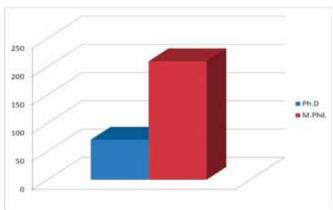
School of Social Sciences (SSS)

SSS has the largest faculty in the university. From the beginning an attempt was made to dismantle the narrow disciplinary compartments found in traditional academic structures. The M.A. programmes are relatively discipline oriented, but the students are encouraged to offer some courses in the other Centres as well. At the research level the interdisciplinary thrust of the School comes to the fore. Innovation in course content as well as in the directions of research testifies to the achievements of the School. In recognition of the valuable work done by them, many centres within the School have been recognised by the U.G.C. as advanced centres for research under their Special Assistance Programme (DSA).

The centres which are managing DSA programmes are Centre for Economic Studies and Planning, Centre for Historical Studies, Centre for Political Studies, Centre for the Study of Regional Development, Centre for the Study of Social Systems and Zakir Husain Centre for Educational Studies.

Teaching at the M.A. level is, to a considerable extent, discipline oriented, aiming at ensuring proficiency of students in the basic knowledge and analytical methods employed in the various social science disciplines. The research level programmes, namely the students' theses, course component of the M.Phil/Ph.D. programmes, the faculty project profile and individual research, are much more inter-disciplinary. The School of Social Sciences has 12 Centres.





Centres and faculty achievements in 2012-13:

Centre for Economic Studies and Planning (CESP)

CESP has carried on an innovative program of teaching and research and has contributed to society in a wide variety of ways in its 40 years. The Centre makes an attempt to judiciously combine theory with applied work so as to provide an understanding of the Indian economy and other economies as well as to make advances in theory. The centre was recognised as a Centre for Advanced Studies by the UGC in 2010 and will continue to receive special financial assistance till 2015. The centre organised 2 memorial lectures and 9 other talks and 3 conferences in the year. Members of the faculty published 2 books, and 38 articles/chapters in books. They delivered 47 lectures outside JNU and participated in 84 conferences in India and abroad, and coordinated 2 research projects.

Prof Abhijit Sen continued to be Member, Planning Commission, Government of India.

58 students received their MA degrees, and 25 their MPhil. 10 scholars completed their doctoral research in the year.

Major Achievements of members of Faculty in 2012-13

Chandrasekhar, C.P.

- "The Housing Market and Housing Finance under Liberalization in India", in Ashok DeoBardhan, Robert Henry Edelstein, and Cynthia Anne Kroll (ed.), Global Housing Markets: Crises, Policies and Institutions, Robert W. Kolb Series in Finance, New Jersey: John Wiley & Sons, 2012
- "Finance", in Chimni, Bhupinder S. and Mallavarapu, Siddharth, (eds.), *International Relations:* Perspectives for the Global South, Delhi: Pearson, 2012
- Presentation at seminar on "Development in a time of financial crisis", SVIMEZ, 14 June 2012, Rome Italy

Chakravarty, Sujoy

- "Equilibrium Play and Learning in a Stochastic Public Goods Experiment," (with Priodorshi Banerjee and Ruchika Mohanty) *Journal of Quantitative Economics*, 2013
- "Experimental Study of Behaviour in Economics: Origins and Current Directions," *Contemporary Issues and Ideas in Social Sciences*, 7; 2012

Ghosh, Jayati

- Industrialization of China and India: The impacts on the world economy, Routledge (Taylor and Francis) 2013 (volume co-edited with Nobuharu Yokokawa and Robert E. Rowthorn)
- "Development" in Bhupinder S. Chimni and Siddharth Mallavarapu, eds. *International Relations: Perspectives for the Global South*, New Delhi: Pearson/Dorling Kindersley, 2012
- Presentation at Conference on "Lessons of the Argentine crisis and recovery", CEDES, Buenos Aires, Argentina, 2-3 May 2012

Jain, Satish

- "Economic Analysis of Tort Law: Some Conceptual and Interpretative Issues" in Law and Economics edited by Shubhashis Gangopadhyay and V. Santhakumar, Sage, New Delhi, 2013, pp. 96-110
- "Decoupled Liability and Efficiency: An Impossibility Theorem", *Review of Law and Economics*, volume 8, 2012, pp. 697-718

Jha, Praveen

- United Nations Educational Scientific and Cultural Organisation, World Water Assessment Programme (UNWATER), UNESCO, 2012. (With) M. Niasse, R. Cleveringa and M. Taylor
- 'Labour Market Regulations and Economic Outcomes: Some capital lessons and minor messages', in *Macroscan*, August, 2012. (With S. Goldar and S. Panda)
- Conference on "Academic Co-operation beyond Development" organized by SANPAD, South Africa, 20 May, 2012 - 24 May, 2013

Kumar, Arun

- Indian Economy since Independence: Persisting Colonial Disruption. N Delhi: Vision Books. March 2013. ISBN 10:81-7094-873-8
- Held 3 Seminars on 'Development Economics' at the Development Seminar organized by Institute of Economics, UNAM, Mexico City, Mexico. 2 - 4 October, 2012
- Global Project on Tax Havens and Impact on Development

Kundu, RP

- "Efficiency of Liability Rules with Role-type Uncertainty" in Journal of Economic Theory and Social Development 1 (1), November 2012
- Co-authored with Sanmitra Ghosh, "Efficiency of Liability Rules: An Experimental Analysis in India" in Shubhashis Gangopadhyay and V Santhakumar edited Law and Economics, (Vol 2), Sage, 25 March, 2013

Rawal, Vikas

- With Usami, Yoshifumi (2012) "Some Aspects of Implementation of India's Employment Guarantee", *Review of Agrarian Studies, 2* (2)
- 25th Annual Conference of the Japanese Association for South Asian Studies, (JASAS) Tokyo University of Foreign Studies, Tokyo, Japan, 6-7 October, 2012
- UGC Project on "Report of Socio-Economic Surveys of Selected Villages in Rajasthan"

Centre for Historical Studies (CHS)

CHS which has been accorded the status of a Centre for Advanced Studies (CAS) by the UGC, offers M.A. and M.Phil/Ph.D. programs in three different period-specializations: Ancient, Medieval and Modern History. The Centre also conducts teaching and research in Contemporary History. Within the broad spectrum of socio-economic history, the CHS shows a predilection toward the neglected areas of popular protest movements, or of life at the lower end of society comprising the mass of Indian society peasants, artisans, workers etc. The CHS promotes inter-disciplinary research, spanning areas as diverse as anthropology and ethnography, literature and culture.

Members of the faculty published 4 books.

30 students received their MPhil degrees, and 11 scholars completed their doctoral research in the year.

Major Achievements of members of Faculty in 2012-13

Atwal, Jyoti

- 'Entangled Histories and the Right to Education: African, Indian and Swiss Women's Experiences and Struggles', in Susan Imholf and Guy Thomas (eds), Africa and Switzerland: Women in Processes of Religious and Secular Transformation: A Reader, Centre for African Studies and Mission 21, Basel, 2012. (Proceedings)
- "India-Ireland: From Colonialism to Nation Building", Organised in collaboration with Dublin City University, Ireland. 28 29 January, 2013
- Women, violence and Portuguese Identity in the 17th century European Narratives' at XIV International Seminar on Indo-Portuguese History: The Portuguese and the Indian Ocean Societies: Exchanges and Engagements, organized by JNU and Delhi University, India International Centre, New Delhi, 11-13 February, 2013

Chakravarti, Ranabir

- Exploring Early India up to c. AD 1300, New Delhi: MacMillan, 2012 (revised second edition)
- Authored the book Bharat-Itihas ka Adi Parv (Hindi Translation of my Bangla book, (Bharat Itihaser Adi Parva), New Delhi: Orient Longman, 2012
- Co-authored with Constable Giles, How to Defeat the Saracens, Dumberton Oaks Medieval Humanities Series, Washington DC: 2012

Dasgupta. Sangeeta

- 'Locating Adivasi Movements in Colonial India: Oraons and TanaBhagats in Chhotanagpur', in Crispin Bates and Alpa Shah eds., *Savage Attack: Adivasi Insurgency in India*, Berghahn Press, Oxford and New York, and Indian Social Science Press, New Delhi:2012
- Research Award from the University Grants Commission for the project 'Reordering of Worlds: Oraons and Tana Bhagats in Colonial Chhotanagpur' (February, 2012- February, 2014)

Datta, Rajat

• 'The Commercial Economy of Eastern India under Early-British Rule: The First Fifty Years', in H.V. Bowen, Elizabeth Mancke and John J. Reid (ed), *Britain's Oceanic Empire: Atlantic and Indian Ocean Worlds, c.1550-1850*, Cambridge, CUP, 2012

Haider, Syed Najaf

- 'Fractional and Non-Metallic Monies in Medieval India (1200-1800)', Small Currencies Matter: Trade and Transactions in Early Modern East Asian Economies, eds. Jane Kate Leonard and Ulrich Theobald (Brill, 2013)
- Edited with Introduction (with Christine Chojnacki) Special Issue of Studies in History on 'The Dynamics
 of Religious Pluralism Conflicts, Assimilation and Innovation in Pre-modern India' (Sage, 2012)
- 'Persian Records of The Great Famine of Gujarat and the Deccan (1630-32)', Botanical and meteorological history of the Indian Ocean, 1500-1900, Centre for World Environmental History, University of Sussex, Jawaharlal Nehru University, 2013

Mahajan, Sucheta

- "Beyond the Archives: Doing Oral History in Contemporary India" in *Studies in History*, 27.2 (2012), Sage Publications, New Delhi, pp.281-298
- Research Project on "Towards Freedom" sponsored by *Indian Council of Historical Research*. These are compilations of historical records pertaining to the last decade of colonial rule in India
- "Partition of India: Debates in History and Literature" at Department of History, University of Berkeley, California, 20 November, 2012

Malekandathil, Pius

- The Mughals, the Portuguese and the Indian Ocean: Changing Imageries of Maritime India, Primus Books, New Delhi, 2013
- "Trade, Religion and Politics: Portuguese Activities in the Bay of Bengal, 1632-1840", in Satish Chandra and HimanshuPrabha Ray(ed.), *The Sea, Identity and History: From the Bay of Bengal to the South China Sea*, New Delhi, 2013, pp. 273-302
- International Collaborative Research Project Goa Inquisition Its norms and procedures of Justice: A Reader of Primary Sources (under the larger research frame of History, Memory and Society), funded by National Foundation for Science and Technology of Portugalis carried out by a group of researchers from across the world with Prof. Teotonio R. de Souza(Universidade de Lusofona, Lisbon) as Research Coordinator, and Prof. Dauril Alden of Washington, and Prof. Anthony Disney of Melbourne, Dr. Paulo Aranha, European University Institute of Florence, Prof. Fernanda Camargo Moro (Director, MUSEION, Rio de Janeiro, Brasil), Dr.Ana Cunha, Lisbon and Pius Malekandathil (JNU) as members of the research team

Mahalakshmi, R.

• "Inscribing the Self: Sexuality, Community and Devotion in Karaikal Ammaiyar's Hymns", in the International Conference on Women in India and Ireland, JNIAS, JNU, Delhi, 7 August, 2012

- "Colonialism in India and Korea: A Comparative Study", Project Consultative Conference, Academic Staff College, JNU, 3 December, 2012
- "Of Phallic Thrusts and Sexual Submission: Violence, Power and Dislocation in Brahmanical Mythic Narratives", International Conference on *India-Ireland: From Colonialism to Nation Building*, JNU, 28–29 January, 2013

Mukherjee, Aditya

- "Introduction" to Bipan Chandra, *The Making of Modern India: From Marx to Gandhi*, Orient Blackswan, New Delhi, 2012
- "Bharat Ke Arthikltihas Mein Upniveshik Ki Vapsi: Bharat Mein Upniveshwadkia Antim Charan" in Prabhat Kumar Shukla, ed., *Itihas Lekhan Ki Vibhinn Dristiyan*, Grantha Shilpi, 2012
- Presented the paper, "Understanding Contemporary India from a Historical Perspective" paper read at Interdisciplinary Workshop (Indology, Management, Law, Philosophy) at University of Lyon 3, Lyon, France, 26-27 March, 2013

Mukherjee, Mridula

- Co authored "Sampradayik Itihas Drishti", in Prabhat Kumar Shukla, ed., Itihas Lekhan Ki Vibhinn Dristiyan, Grantha Shilpi, 2012
- "Situating India in Asia: The Nehru Years" in Uyama Tomohiko, ed., *Empire and After: Essays in Comparative Imperial and Decolonisation Studies*, Slavic Research Centre, Hokkaido University, Sapporo, 2012
- "Democracy and Post Independence India" at Institute of Advanced Study, University of Sao Paolo, Brazil 26 June, 2012

Nair, Janaki

- "Is there an Indian Urbanism?" in Ecologies of Urbanism in India: Metropolitan Civility and Sustainability, eds. Anne Radamacher and K. Sivaramakrishnan (Hong Kong University Press, 2013)
- Currently a member of the Transnational Research Group, which is a project on Poverty and Education involving students/faculty from the Universities of Goettingen, Germany, JNU, India, and King's College, UK, as well as the German Historical Institute
- Keynote address, "Contested Spaces", at the University of Pennsylvania, USA, "The Curious Case
 of the NICE Road to Mysore: Speculations on The Legal Terrain", 29-30 March, 2013

Pachuau, Joy L.K

- Project Director, "Seeing the past, through the visual: the creation of a photographic archive of the Mizos", UGC Major Research Project, w.e.f 1 February 2011 to 31 January 2013
- Awarded an ICSSR sponsored research project on 'Christians in Post-Independence India: Study of their Contribution & Marginalization' for two years, w.e.f. 28 March, 2013
- Presented the paper "Myth' and 'history-writing' among the Mizos" at the National Seminar on "Orality and Folk literature in the age of print culture: Contemporary Challenges and Prospects" the 29-31 October, 2012, Organised by Pachhunga University College, Aizawl

Sinha, Arvind

• "Témoignage Périscopique sur L'Inde à la France: Essai historique sur l'Indoustan d'Alexandre Legoux de Flaix", in VijayaRao (ed.), Reaching the Great Moghul: Francophone Travel Writing on India of the 17th & 18th centuries, New Delhi, Yoda Press, 2012. Pp. 118-139

- "European Technology and the Changing Patterns of Popular Culture in Colonial Delhi", *Art-d'Objet*, vol.1, no.1, Winter, 2012, pp. 58-69
- "German Schooling during the Nazi Regime- An Official Agenda", National Seminar on 'Agendas in Writing History', Shivaji College, University of Delhi, 19-21 February, 2013

Singha, Radhika

- Presented the paper "Waged work or war service: the short career of the Indian Labour corps in France, 1917-1919," seminar series, Centre for South Asian Studies, Cambridge, UK, 1 May 2012
- "India in the European Great War: Mobilisation, Demobilisation and Imaginaries of Transformation", Conference on "Asia, the Great War, and the Continuum of Violence.", University College Dublin, Ireland. 17 May, 2012
- "Punished by Surveillance: Policing 'Dangerousness' in Colonial India, 1872-1919." King's College London, weekly seminar series, 30 May, 2012

Tiwari, Heeraman

- "Tradition and Memory: Filiation and Identity in Early Sanskrit Literature and Philosophy", in Bahuguna, R.P., Dutta, Ranjeeta and Farhat Nasreen (eds). *Negotiating Religion: Perspectives from Indian History*, Tulika Books, Delhi 2012
- "Language, Memory and the Vernaculars: the Power of the Râmcaritmânas in India's Epic Culture," in Mitra Subrata K (ed), The Heidelberg Papers in South Asian and Comparative Politics, 66, Heidelberg University, Heidelberg, 2012

Roy, Kumkum

- "Poles Apart? Forests in the Valmiki *Ramayana* and Dandin's *Dasakumaracarita*, Dept of Southeast and South Asian Studies, Berkeley, USA. October, 2012
- "Bodies in the Library, Bodies in the Classroom", at the Feminist Preconference, South Asian Studies, University of Madison, Wisconsin, USA, October, 2012
- "Wildness in Early Medieval Textual Traditions: An Exploration of Banabhatta's *Harsacarita*," presented at the South Asian Seminar, University of Pennsylvania, USA, October, 2012

Centre for Informal Sector and Labour Studies (CISLS)

CISLS was created during the XI Five Year Plan. Since the major part of the working people in India is located in what is known as the "Informal Sector", which includes non-agricultural workers, agricultural labourers, peasants, fishermen, craftsmen etc., the focus of the Centre is quite broad and makes it necessarily inter-disciplinary, since any study of the life of the working people must draw upon a whole range of disciplines: history, economics, political studies, sociology and others. The Centre hopes to draw students from different branches of social sciences and is expected to become an inter-disciplinary Centre in the School.

Major Achievements of members of Faculty in 2012-13

Himanshu

- Project Director, "India's Economic revolution: A Perspective from Six Decades of Economic Development in a North Indian Village" (with Centre de Sciences Humaines, New Delhi)
- Project Director, "States Delivering for Poor People: Improving Outcomes through Stronger Evidence" (University of Manchester)

 Presented the paper "Six Decades of Palanpur: Change and Continuity in a North Indian Village", invited lecture organised by Brookes World Poverty Institute and University of Manchester at University of Manchester, 2 October, 2012

Kumar, Avinash

- Reviewed "Communalism & the Intelligentsia in Bihar, 1870–1930: Shaping Caste, Community and Nationhood, by Hitendra Patel, South Asian History and Culture, 4:1, January. 2013)
- Director, Research project on *B. R. Ambedkar: Thoughts on Reorganisation of States and Contemporary Relevance* (with Sudha Pai) funded by Think Tank Initiative, IDRC, Canada and Indian Institute of Dalit Studies, New Delhi (completed)
- Director, Research project on "National Land Policy: The Challenges in Bihar", supported by Action Aid India and Ministry of Rural Development, New Delhi (completed)

Shinde, Pradeep K.

- Presented a paper in the national conference on Dalit Art and Imaginary: Depiction, Protests and Aspiration through Visual Imagery, organized by JNU's Centre for English Studies in collaboration with the Indian Institute of Dalit Studies, New Delhi, Oxford University Press, and Centre for Dalit Literature and Art, New Delhi, 4-6 March, 2013
- Presented a paper Historical Materialism: "New Cultures of the Left", organized by the Delhi Historical Materialism, Convention Centre, Jawaharlal Nehru University, New Delhi, 3-5 April

Centre for Media Studies (CMS)

CMS promotes an inter-disciplinary approach to the study of media and its interventions with contemporary society, polity, economy and culture. Areas of engagement in its teaching and research activities include structures of ownership and corporatization, interface between media, politics, society and technology, linguistic and regional diversities, media and democratization, media law and regulation, internet and social media, media and social values, media and popular culture. It also engages itself with the constituting and determining factors of media: such as its social, regional and language base, commercialization and profit motive, institutionalization and organizational scale, media institutions and media houses, infotainment content, and search for alternative niches through new media etc. The centre held one seminar. Members of the faculty published 1 book. They delivered 2 lectures outside the university and participated in 8 conferences in India and abroad.

Major Achievements of members of Faculty in 2012-13

Batabyal, Rakesh (Concurrent Associate Professor)

- 'A Contemporary History of Communication: From Hegemony of Taste to Annihilation of Bodies' in Rajesh Das and P. K. Bandyopadhyaya (edited) Mass Media & Society in the Post Globalization Period: *Issues & Approaches*, Anthem Press, London, Kolkata, 2013
- "History and Suffering in Shared Cultural Values in South Asia", in International seminar organized by Afghanistan Academy of sciences, Kabul, 17-18 December, 2012
- Convened the International Seminar on "Media and the World Affairs: West Asia in Focus", 19-20
 March, 2013

Chitralekha

 Monograph, Ordinary People, Extraordinary Violence: Naxalites and Hindu Extremists in India (Routledge 2012)

- Presented "Learning from Arab Spring: So should we continue to censor media in Kashmir?"
 International seminar on Media and Global Affairs: Exploring Indian Media in West Asia. Center for Media Studies, Jawaharlal Nehru University, Delhi. 19 20 March, 2013
- Research/ structural and content inputs for a documentary on Swami Vivekananda for the Public Service Broadcasting Trust (PSBT), New Delhi

Kumar, Deepak (Concurrent Faculty and Chairperson, CMS)

Please see (ZHCES/SSS)

Centre for Philosophy (CP)

CP offers M.Phil-Ph.D. Programs and has made concerted efforts to promote teaching and research in philosophy as a foundational and inter-disciplinary theoretical discipline by organizing special lectures and seminars besides courses for undergraduate students in the School of Languages, Literature and Cultural Studies. The Centre's proposal to start the M.A. Philosophy program has been approved by the University's Academic Council, which is being introduced from the Academic Session 2013-14. The centre organised 12 talks, 1 workshop, 6 seminars, and 1 conference in the year. Members of the faculty published 1 book, and 8 articles/chapters in books. They delivered 14 lectures outside JNU and participated in 20 conferences in India and abroad.

22 students completed the MPhil programme and 4 scholars completed their doctoral research in the year.

Major Achievements of members of Faculty in 2012-13

Gautam, Satya P

- Nominated as a member of the NET Review Committee appointed by the UGC
- Lecture on "Thinking of Peace in the 21st Century: Resources from Gandhi" in the International Conference & Festival of Ideas and Arts, GANDHIRAMA, organised by ICPR in collaboration with UNESCO, Delhi, 17-22 August, 2012

Neog, Bhaskarjit

- UGC Inter-University Associateship in *Indian Institute of Advanced Study*, Shimla, from 2011-13. One month in each calendar year
- Published with Bijoy H. Boruah "Collective Agency and Social Action" with. In *Self-Knowledge and Agency*. Edited by Manidipa Sen. D.K. Printworld (2 October, 2012)
- Presented the paper "Responsibility in the Context of Environment" in a National Seminar on Contemporary Perspectives on Contextualizing Human Rights: From Development Values to Environmental Rights, organised by the Department of Philosophy Assam University, Silchar, Assam, 5 - 6 March, 2013

Oinam, Bhagat

- Project Coordinator (Principal Investigator) of a major project titled Women in Traditional Worldviews and Institutional Practices: Aesthetic and Ethical Discourses in India's Northeast funded by Indira Gandhi National Centre for Arts (IGNCA) for a period of 18 months (January, 2012 - June, 2013)
- "European modernity, colonialism and philosophy in South Asia," international interdisciplinary workshop (Indology, Management, Law and Philosophy) organized by Jean Moulin University (Lyon 3) at Lyon, France, during 26–27 March, 2013

Singh, R.P.

• Edited Modern Perspectives in Vedanta. New Delhi, DK Printworld. 2012. ISBN: 10:81-246-0639-0

- "Immanuel Kant on Freedom, Right and Responsibility", in *Freedom and Responsibility*. (Ed.) Prof. D.N.Yadav. Allahabad, Shekhar Prakashan. 2012. pp. 17-24
- "Thematic Cyclicality in Epics and Puranas" Valedictory Session, 10th International WAVES conference held at Centre for Indic Studies, University of Massachusetts, Dartmouth, USA, 13-15 July, 2012

Centre for Political Studies (CPS)

CPS is one of the largest Centers of the School of Social Sciences, drawing students from all parts of the country and abroad. The Centre emphasises the study of the working of political institutions and political processes in context analysing the complexity of state-society interactions from the perspective of political economy. The Centre stresses, and provides to its students, a theoretical foundation necessary to analyze modes of domination and subordination, and overt and covert forms of expressions of power. The Centre is a leading institution for the study of political philosophy and political ideas. The Centre has throughout retained its inter-disciplinary perspective and attaches significance to the study of the cognate areas of Political Sociology, Public Administration and Public Policy, International Relations, Political Economy of Development and Philosophy of Social Science. **CPS receives support under the DSA programme from the UGC.**

The centre organised 12 talks, 1 workshop, 6 seminars, and 1 conference in the year. Members of the faculty published 7 books, and 17 articles/chapters in books. They delivered 16 lectures outside JNU.

Amir Ali was selected as Agatha Harrison Memorial Fellow at St. Anthony's College, University of Oxford, 2012-13, and Valerian Rodrigues as ICCR Visiting Professor, Erfurt University, Germany, April-July, 2012. Rinku Lamba was awarded the Harold Coward India Research Fellowship, Centre for Studies in Religion and Society, University of Victoria, Canada, August – December 2012; and Lectureship at the Institute for Social and Political Thought, Faculty of Philosophy I, University of Wuerzburg, Germany, 14 January – 16 February, 2013.

79 students completed their MA programme, 22 students completed the MPhil programme, and 4 scholars completed their doctoral research in the year.

Major Achievements of members of Faculty in 2012-13

Ali, Amir

- Presented a paper at an International Seminar on *Similarities in an Entangled World* at the University of Konstanz, Germany, 3- 5 October, 2012
- Currently Agatha Harrison Memorial Fellow at St. Antony's College, University of Oxford, 2012-2013

Dasgupta, Rajarshi

- 'Ethics and Politics' in Sanjay Palshikar and PK Dutta (Eds.), Indian Political Thought (2003-2009),
 Oxford University Press, New Delhi, 2013 (series commissioned by the Indian Council of Social Science Research)
- 'Factory Noise: Poetics and Technology in Ritwik Ghatak's Film Ajantrik' at the International conference on *The Humanities in Ferment: Strategizing for our times* at the Nehru Memorial Museum and Library, 16-18 August, 2012
- 'Is there an Indian Marxism?' at the National Seminar on *Discourse of Emancipation (re-visiting Ambedkar, Gandhi and Marx)*, organized by the Department of Philosophy, Mohanlal Sukhadia University, Udaipur, Rajasthan, 20-21 November, 2012

Gudavarthy, Ajay

 Politics of Post-Civil Society: Contemporary History of Political Movements in India, Sage, New Delhi, 2013

- 'Towards politics of Post-Civil society' at a seminar series of Dept of Politics and International Relations, University of Aberdeen, UK, 2 May, 2012
- 'Human Rights' in B.S. Chimni and S.Mallavarapu (Ed.) *International Relations: Perspectives for Global South*, Pearson, New Delhi, 2012

Hasan, Zoya

- Congress After Indira: Policy, Power, Political Change (1984-2009), Oxford University Press, New Delhi, October, 2012
- Presented a paper at a conference on 'Extrapolitics: Indian Democracy and the Political Outside', Goettingen University, 2-7 December, 2012
- 'Democracy and Inequalities in India', South Asian Journal, December 2012

Guru, Gopal

- Co-Authored Cracked Mirror: An Indian Debate on Theory and Experience, Oxford University Press, New Delhi, 2012
- "The Rise of Dalit Millionaire: A Low Intensity Spectacle", *Economic and Political Weekly*, 15 December, 2012
- 'Valedictory Address' delivered at the workshop for the Ph D scholars on interdisciplinarity and social sciences, held at Central University Hyderabad, 2 March, 2013

Jha, Shefali

- Participated, Conference on 'Similarity' at the University of Konstanz, Germany, 4-6 October, 2012
- 'Women and Community: Dilemmas of Expatriate Working Women in Qatar', at the Third Gulf Research Meeting at the University of Cambridge, 11-14 July, 2012
- 'Democratic Constitutionalism in India', Seminar, No. 642, February, 2013

Kanungo, Pralay

- Co-edited with John Zavos, Deepa S. Reddy, Maya Warrier and Raymond Brady Williams Public Hinduisms, Sage, New Delhi, 2012
- 'Fusing the ideals of the math with the ideology of the sangh? Vivekananda Kendra, Ecumenical Hinduism and Hindu Nationalism', in *Public Hinduisms, Sage, New Delhi, 2012*, pp. 119-40
- 'Confirming the Pattern: Analysis of the 2012 HP Elections', King's College, London, 18-19 March, 2013

Lamba, Rinku

- 'Nationalism' in Sanjay Palshikar and P. K. Dutta (Eds.) Modern Indian Political Thought (2003-2009),
 Oxford University Press, New Delhi, 2013 (series commissioned by ICSSR)
- 'Bhakti and Democratic Social Imaginaries in India' at the University of Toronto's Centre for Ethics; the seminar event was co-sponsored by the Centre for South Asian Studies, and the Munk School of Global Affairs at the University of Toronto, December, 2012
- 'Bhakti and Its Influences on Democratic Social Imaginaries in India' at the Institute for Asian and African Studies in the Humboldt University, Berlin, February, 2013

Mahajan, Gurpreet

- "Affirmative Action", in Atul Kohli & Prerna Singh (eds.), Routledge Handbook of Indian Politics, Routledge, London, 2012
- 'Religion and Diversity: Reconfiguring the Liberal Paradigm' at the International Conference on Moral Imaginaries - Emerging Normative Regimes in India, China and the West, University of Bergen, Norway, 22-24 November, 2012
- Chair, Panel III, 'Ähnlichkeit/Similarity as a Figure in Pluricultural Scenes and Discourses', at the International Conference on After Postcolonialism: Similarities in an Entangled World, University of Konstanz, Germany, 4-6 October, 2012

Pai, Sudha

- 'Politicization of the Most Backward Castes Social Conflict and Political Preferences in Four Villages of Meerut District' (co-authored with Jagpal Singh) in Surinder Jhodka (Ed.), Village Studies: Readings on Economy, Polity and Society, Orient Blackswan, New Delhi, 2012
- 'Uttar Pradesh New Patterns of Mobilization in the 1990s and Beyond' in Atul Kohli and Prerna Singh (Ed.), Routledge Handbook of Indian Politics, Routledge, London, 2013
- Chaired a session at a Conference on Explaining Electoral Change in Urban and Rural India' organized by King's India Institute of King's College, London, 18-19 March, 2013

Rodrigues, Valerian

- 'A Flat Universal: Higher Education in India under Contested Modernity", in Abraham George (Ed.), Higher Education in India: Emerging Issues & Future Prospects, New Delhi, Authorspress, 2013
- 'Auf der Suche mach einem Fixpunct: Muslimisches Denken im modernen Indien', in Holger Zapf & Lino Klevesath (Eds.), Staatsverstandnisse iderIslamischen Welt, Baden-Baden, Nomos, 2012
- 'Democracy and Religious Minorities in India', in a Colloquium at the Max Weber Kolleg, Erfurt University, 6 June, 2012

Roy, Anupama

- 'Identifying Citizens: Electoral Rolls, the Right to Vote and the Election Commission of India', Election Law Journal (special issue on Election Laws in India, edited by David Gilmartin and Robert Moog), June, 2012
- 'Citizenship's Globality: 'Simultaneous Inhabitation' or 'crisis' in Citizenship'?, at the Faculty of Social Sciences seminar at the University of Technology, Sydney, 24 May, 2012
- 'Law, Liminality, Citizenship: The Citizenship Act of India', at the staff seminar of the Law Faculty, University of Sydney, 7 June, 2012

Sarangi, Asha

- 'Re-territorializing Federalism: The Demand for Smaller States in Contemporary India' at the International Conference on *Federalism in A Pluralistic Developing Societies: Learning from the European Experiences* at the University of Karachi in collaboration with the Area Study Centre for Europe, University of Karachi and The Hanns Seidel Foundation, Islamabad, Pakistan, 6-7 November, 2012
- 'Is There a Need for the Second States Reorganisation' in India at an International Seminar on Reenvisioning States Reorganisation in India at the Department of Political Science, Banaras Hindu University (BHU), Varanasi, 21-22 January, 2012

 'Language and Territory: Issues of Rights and Identities' at the National Seminar on Scripts and Languages of Modern India with Special Reference to Konkani at Kalaangann, Manglore, 10-11 March, 2012

Thakur, Manindra N

- 'Democracy vs. Capitalism: the logic of Protest Movements', in a Seminar on *Dissent, Protest and Governance: Mapping the Symbolic Universe of Social Movements and Liberal State in Contemporary India*, Department of Sociology, Guru Nanak Dev University, Amritsar, 16-17 November, 2012
- 'Democracy, Capitalism and Social Movements: Reclaiming the Radical Agenda', in Seminar on *Social Movements in North-East*, Department of Political Science, Guwahati University, 27 February-1 March, 2013.
- 'Life and Times of Identity Politics', in a Seminar on *Social Representation of Identities*, IIT, Delhi 18-19 March, 2013

Verma, Vidhu

- Convener and organizer, International Conference on "Beyond Structures of Discrimination" in SSS committee room, 10 - 11 January, 2013
- Presented the paper, Civic Education, Urban spaces and building Democracy in India: A Civil Society in Transition', International Conference, Kings College, London, 18 March, 2013
- Presented the paper 'Urban Futures: Capital and the moral politics of the good life', Urban India and new forms of democratic politics, International workshop CPS, JNU and University of Gottingen, Committee Room, SSS II, JNU, 25 - 26 October, 2012

Centre for the Study of Discrimination and Exclusion (CSDE)

CSDE formerly known as the Program for the Study of Discrimination and Exclusion (PSDE) was established as a full fledged Centre on 23 April, 2012. CSDE studies discrimination and exclusion on the basis of caste, tribe and religion, especially the social groups like Scheduled Caste, Scheduled Tribes and Minorities. The Centre focuses to bring together the comparative and multi-interdisciplinary framework of teaching and research program that would study discrimination and exclusion given its diverse structural roots and varied forms and manifestations in different social and economic spheres.

The centre organised 2 talks, 1 workshop, and 1 conference in the year. Members of the faculty delivered 11 lectures outside JNU and participated in 7 conferences in India and abroad.

Major Achievements of members of Faculty in 2012-13

Rao, Chinna Y.

- Project Director: Caste and Suicide: Nature and Causes of Dalit Students Suicide in Higher Education in Delhi. Completed
- Principal Investigator, Minor UGC Research Project, Ongoing, Democracy and Political Marginalisation of Dalits in India: A Case Study of Political Parties
- Project Director, Dalit Education in South India: Selections of Documents 1850-1950, Indian Council
 of Historical Research (2011-2013)

Centre for Social Medicine and Community Health (CSMCH)

The year has been an eventful one for the Centre. The centre organised five major national/international conferences/seminars, and two internal faculty workshops to chalk out a restructuring plan for the Centre's academic programs and courses. Besides the regular teaching and research activities,

collaborations with other universities and research projects were undertaken by the faculty. Several students' publications appeared in journals and books. The Centre's Documentation Unit was upgraded, with substantial additions of books and automation.

The centre organised 7 talks, 2 seminars, and 3 conferences (and the faculty co-organised 6 conferences outside the university) in the year. Members of the faculty published 2 books, and 12 articles/chapters in books. They delivered 2 lectures outside JNU and participated in 30 conferences in India and abroad.

Students published 8 articles, and participated in 2 conferences.

9 students completed their MA programme, 13 students completed the MPhil programme, and 4 scholars completed their doctoral research in the year.

Major Achievements of members of Faculty in 2012-13

Acharya, S.S.

- Inclusive Measures and Regional Development in North-Eastern States of India- Some Dimensions of Public Health, Academic Publications, New Delhi 2013
- Co-authored with Jagdev C Sharma "Solid Waste Management Initiatives and Public Health Exploring the Issues in Solan, Himachal Pradesh, India". Annals of Rajasthan Geographical Association. Vol XXIX 2012 pp 72-87
- 'Measuring discrimination in Health Care Utilization' in the Workshop on Research Methodology, Exclusion and Discrimination. Jointly organized by IIDS, New Delhi and Centre for the Study of Social Exclusion and Inclusive Policy (CSSEIP) at International training Centre NLSIU, Bangalore, May 31-June 2, 2012

Baru, R.

- Co-authored Dhaleta S. (2012) "Mahila Samakhya" in *Approaches to Women's Health*, Vimala Ramachandran and Kameshwari Jandhyala (eds.).
- "A Limiting Perspective on Universal Coverage", EPW, Vol XLVII No. 08, February 25, 2012
- With Murray S.F., Bisht, R. and Emma Pitchforth (2012), Editorial: Understanding health systems, health economies and globalization: the need for social science perspectives, Globalization and Health, 8:30, 1-5

Bisht, R.

- "Caste, Gender, Health: The Experiences of Work and Child Bearing Among Dalit Women of Garhwal", in Imrana Qadeer (ed), Glimmerings of an Awakening - Dalit Women's Health and Rights, Penguin India (Hindi) (2012)
- "Commercial Surrogacy and Transformations in Mumbai's Birth Market", JNU-Warwick Seminar
 "Science, Technology and Medicine in India, 1931-2000: The Problem of Poverty" 28th and 29th
 March 2013, New Delhi
- With Emma Pitchforth and Susan F Murray (2012), "Understanding India, Globalisation and Health care Systems: Mapping the Research in Social Science Globalization and Health, 8:30, 1-15

Dasgupta, R.

 Research project on nutritional rehabilitation, funded by the ICMR, which addresses key gaps in knowledge in this important programmatic intervention for addressing severe acute malnutrition in two key states of Madhya Pradesh and Jharkhand

- Member of the ICMR's Expert Group on Childhood Obesity, contributing to the understanding of a rapidly emerging problem, across rural and urban areas
- With Ghanashyam, "Connecting the DOTS: Spectre of a public health iatrogenesis?", Indian Journal
 of Community Medicine, 37:1

Priya, R.

- Organised International Conference on "Integrating Traditional South Asian Medicine into Modern Health Care Systems", in collaboration Martin-Luther-Universität Halle-Wittenberg, Germany; Foundation for Revitalising Local Health Traditions, Bengaluru; India Chapter-International Association for the Study of Traditional Asian Medicine. JNU, New Delhi, 4 - 6 October, 2012
- Organised National Seminar on 'Tracking Hunger and Malnutrition for Food and Nutritional Security in India: A Policy Consultation', collaboratively with Centre for Equity Studies, Oxfam-India, Public Health Resource Network and South Asian Dialogues for Ecological Democracy-CSDS. JNU, New Delhi 25 - 16 February, 2013
- Member of Group for Policy Formulation and Strategic Planning for the Health Portfolio of the Sir Ratan Tata Trust (2012-17)

Rao, M.

- "Indian Globalisms: From Population Control to Reproductive Tourism" in Corrina Unger and Andreas Hilger (Eds), India in the World 1947-1991: National and Transnational Perspectives, Peter Lang, New York
- Project Director, "From the Margins to the Centre: The Contemporary History of Women's Reproductive Health in India, 1977-2000." Sir Ratan Tata Trust Small Grant. With Dr Sarah Hodges (University of Warwick), 2012-2015, Rs.3,66,000
- Project Director, "Science, Technology and Medicine in India, 1930-2000: The Problem of Poverty."
 British Academy International Partnership Award. With Dr Sarah Hodges (University of Warwick).
 2010-2013, £29,975

Reddy, S.

- Authored the book 'Clash of Waves: Post Tsunami Relief and Rehabilitation in Andaman and Nicobar Islands' published by Indos New Delhi. ISBN- 978-81-908972-2-8
- "Research Report on 'Surrogacy in India: An ethnographic study in Hyderabad", submitted to Ministry of Women and Child Development
- Unit for IGNOU on 'Women and Health' for Dept. of Anthropology module on 'Gender and Health'

Centre for the Study of Regional Development (CSRD)

The Centre for the Study of Regional Development was established in 1971 with a mandate to focus on interdisciplinary program of studies for teaching and research, placed in an overall framework of regional development in India. Over the years, an interdisciplinary team of scholars is engaged in realizing this dream. The Centre offers M.A.(Geography) and M.Phil/Ph.D programs in three major fields: Geography Economics, and Population Studies. In keeping with the interdisciplinary tenor and focus of the Centre, this program interfaces socio-economic, human, institutional, technological, infrastructural and environmental factors with issues of regional development in 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 centre organised 9 talks, and 1 seminar. Members of the faculty published 12 books, and 39 articles/chapters in books. They delivered 78 lectures outside JNU and participated in 130 conferences in India and abroad and coordinated 40 research projects.

Padmini Pani was awarded Associations of American Geographer (AAG) Research Fellowship Grant on Climate change on Himalaya by the Associations of American Geographer (AAG) 2013, Deepak K. Mishra was appointed ICCR Chair Professor, International Centre for South Asian Studies, Russian State University for the Humanities, Moscow, Russian Federation, Feb-June 2012, PM Kulkarni received the Ruth Glass Visiting Fellowship, Department of International Development, London School of Economics, S Sinha won the Bhugol Bhushan Award for 2012 from Deccan Geographical Society, Pune, and S Raju received the Asian Geography Specialty Group Service Award in recognition of outstanding contributions to the research and teaching of Asian geography, Association of American Geographers 2012, New York, NY, USA and was also a Visiting Fellow . under 'Thinkers in Residence Program', Deakin University, Australia, June-July, 2012.

Major Achievements of members of Faculty in 2012-13

Banerjee, Anuradha

- Edited *Contemporary Urbanisation in India: Issues and Chanllenges*, Concept publishing Company Pvt. Ltd, pp 507, ISBN-13: 978-81-8069-954-2
- "Prevention and Control of HIV/AIDS among Youth in Kolkata Metropolis: Issues and Challenges", in Population, Reproductive and Child Health: Perspectives and Challenges, edited by Ulimiri V. Somayajulu et.al, Serials Publications, New Delhi (India), pp158-184, ISBN: 978-81-8387-579-0. (with Chandramallika Biswas)
- Research Report "Discrimination of Dalits and Muslims in Urban Housing Market: A Study based on NCR, Delhi" Report Series, Number 57, 2012, Indian Institute of Dalit Studies, New Delhi. (with Firdaus Fatima Rizvi, Vinod Kumar Mishra)

Bathla, S.

- 'Impact of Trade on Labour Markets in the Unorganised Sector in India: An Empirical Approach' (with Rashmi Banga) in K. Pushpangadan K. and V.N. Balsubrahmanyam (eds.) *Impact of Growth on Development: India's Record since Liberalization*, New Delhi: Oxford University Press, 2012
- Discussant National workshop of RGICS (Rajiv Gandhi Foundation) on 'Balanced Regional Development: Challenges and Way Forward', Jawahar Bhawan, New Delhi, 8 February, 2013
- Research project ongoing, Legal Instruments Governing Storage and Marketing of foodgrains, FAO-NCAER Study, New Delhi

Butola, B.S

- "Antinomies of Affirmative Action", in Reviewing The Reservation Policy in Changing Social Order (ed.) R.K.BARIK, Shipra, New Delhi, pp.218-234
- "Unilateralism and Development Dynamics of Inclusive Exclusion and Exclusive Inclusion of the Himalayas in Globalisation and Cultural Practices" in Mountain Areas: Dynamics, Dimension and Implications (ed.) Mahendra P. Lama, Sikkim University Press, Gangtok in association with Indus Publishing Company, New Delhi, pp277-302

Das, Bhaswati

• "Urbanscape: Access to Basic Amenities across Towns in North-Eastern India", *URBAN INDIA*, VOL. 32 (1), January-June 2012, pp156-173, NIUA Publication (jointly with Dimpy Nipun)

- Research Project, Ongoing, Factors Influencing Choice of Destination by International and Interstate Migrants in West Bengal- ICSSR
- Research Report *Gendered Ageing Processin India: A Regional Perspective*, University Grants Commission, July, 2012

Das, D.N.

- With M.K. Premi, *Population of India 2011*, B. R. Publishing Corporation, New Delhi, 2012, ISBN 13:9789350500279
- "Estimation of Components of Population Change: Implications for 2011 Population Growth", National Seminar on India's 2011 Census: Interpretations and Implications of the Results, Organised by CSRD/ SSS, JNU, New Delhi, 6-7 September, 2012
- Project Director, Ongoing, Conditions of the Aged Population in the New Regime of Demographic Transition: A Study on West Bengal, Sponsored by ICSSR, New Delhi. 2011-2013

Dubey, Amaresh

- With Vanneman Reeve, "Horizontal and Vertical Inequalities in India", in Janet Gornick and Markus Jantti (eds) *Income Inequality: Economic Disparities and the Middle Class in Affluent Countries*, Stanford University Press, Stanford, 2013
- Presented the paper "The Relation Between Pay and Performance Across Indian Industrial Firms" in Istanbul, Turkey, at EBES Conference, May 24-26, 2012
- Project Director, Ongoing with Thorat S K, "How Inclusive Growth been During 1993/94-2009/10: Part-II: State Level Analysis" UNDP, New Delhi, 2013

Kulkarni, P.M.

- "India's Child Sex Ratio: worsening imbalance", Indian Journal of Medical Ethics, IX (2): 112 114, 2012
- "How low can fertility in India be?", presented at the Seminar on Emerging Fertility Patterns in India: Causes and Implications, Centre for Development Studies, Trivandrum, 23-24 July, 2012
- Project Director, Ongoing, "Assessing the Quality of Civil Registration System Data at the District Level on Regular Basis for facilitating updating the exercise of National Population Register". UNFPA 2012-13

Kundu, Amitabh

- Issues of Sustainability and India's Development Path, Metropolis-Verlag, Marburg, (Edited with Michael von Hauff), 2013
- "Impact of Climate Change on Human Development', (with Lopamudra Ray Saraswati) in Issues of Sustainability and India's Development Path, Metropolis-Verlag, Marburg, (Editors Michael von Hauff and Amitabh Kundu), 2013
- Research Report of the Technical Group on Urban Housing Shortage, (2012-17), Ministry of Housing and Urban Poverty Alleviation, Government of India, 2012 (Chairperson)

Mishra, Deepak K

 "Livelihoods Diversification: Farming, Forest-use and Gender in Northeastern India" in Krishna, Sumi (ed) Agriculture and A Changing Environment in Northeastern India, Routledge, Abingdon and New Delhi, 2012. pp. 137-165

- 'Agrarian Questions in Globalising India' at a Conference on India: Prospects of Modern Development: Domestic, Regional and Global Implications held during at Centre for Indian Studies, Institute of Oriental Studies, Russian Academy of Sciences, 23 – 24 May, 2012, Moscow
- Project Director, Ongoing, Team Member, Oxford University Project on Resource, Greenhouse gases,
 Technology and Jobs in India's Informal Economy: The Case of Rice, 2012-13

Pani, Padmini

- 'Land degradation and spatial vulnerabilities: a study of inter-village differences in Chambal Valley, India', *Asian Geographer*, Taylor and Francis, DOI:10.1080/10225706.2012.754775, 2013 (with Paul Carling)
- Presented a paper entitled 'The effects of gully erosion and land use changes on environment and socio-economic status of Lower Chambal Valley India' in the 32nd International Geographical Congress held at the University of Cologne, Cologne, Germany, 26 – 30 August, 2012
- Project Director, Ongoing, Major Research Project entitled 'Scale Variant Geo-Spatial Feature Mapping using Spatio-Temporal Data in and around Parvati River Basin, Himachal Pradesh', sponsored by the Defence Research and Development Organisation, Ministry of Defence, Government of India, 2010-2013

Punia, Milap

- Published "Land Use Dynamics and Landscape Fragmentation in Higher Garhwal Himalaya", India.
 (co-authored by Raman, R), Asian Journal of Geoinformatics, Vol.12 (1):53-65.2012
- Project Director, Ongoing, Geovisualisation of landscape and e-learning course-sponsored by Department of Science and Technology, Government of India, New Delhi
- "Urban Growth and land transformation in Gurgaon", Conference on Urban Development(s) and emerging issues of Inclusion, governance and Sustainability in India at IHS, Rotterdam from 26-27 September, 2012

Raju, S.

- 'The Material and the Symbolic: The Intersectionalities of Home-Based Work in India', *Economic and Political Weekly*, 48 (1): 60-68.2013
- Project Director, Ongoing, (with Sucharita Sen and Bhaswati Das) Gender Atlas, Department of Science and Technology, Government of India, New Delhi
- Invited paper 'Women and Informal Work', International Conference on 'Gender and Development', Graduate Institute of International and Development Studies, Geneva, Switzerland, 27-28 September, 2012

Sen, S

- With Chinmoyee Mallick (2012), "Understanding Gujarat's Agricultural Growth in a Liberalizing Environment: Signs of a Redefined Margin?" In Atul Sood (ed) *Poverty amidst prosperity, Essays on the Trajectory of Development in Gujarat*, Aakar publication, Delhi, pp 88-127
- 'Expanding Cities, Disappearing Livelihoods? An Analysis of and Work-Structure in the Peri-Urban Areas of Three Large Metropolitan Cities in India', Urban Development(s) and emerging issues of inclusion, governance and sustainability in India, HIS, Erasmus University, Rotterdam, 26-28 September, 2012
- Project Director, Ongoing, Inter University Consortium on Cryosphere and Climate Change (IUCCCC) project of 'Himalayan Cryosphere: Science and Society', funded by DST

Sharma, M C

- Project Director, Ongoing, Snow & Glaciers-Phase-II. Space Applications Centre/ISRO Ahmedabad
- Project Director, Ongoing, Desertification Status Mapping-II Cycle. Space Applications Centre/ISRO Ahmedabad
- Project Director, Ongoing, Himalayan Cryosphere- Science & Society. Climate Change Programme, DST

Singh, Harjit

- "Human Environment Relationship" Kamala Nehru College, Delhi University 8 August, 2012
- "Environment and Changing Society in Himalayas" Kashmir University, Srinagar 14 September, 2012.

Sinha, Sachidanand

- Text Books of Social Sciences for Class 6, 7 and 8 (Goegraphy); SIERT & ICICI Foundation, 2012 Govt. of Rajasthan
- Keynote address delivered at the National Seminar on Higher Education in J&K, Degree College, Kathua, J&K, Higher Education in India with special reference to J & K, 24 December, 2012

Sood, Atul

- Edited Poverty Amidst Prosperity: Essays on the Trajectory of Development in Gujarat. Aakar Books, New Delhi: 2012
- The Political Economy of Green Growth in India, Occasional Paper Five, United Nations Research Institute For Social Development, Geneva and Friedrich Ebert Stiftung, April, 2012 (with Payal Banerjee)
- Research Report, Health Services in Punjab: Dynamics of Inadequate Provisioning, People's Perception and Policy Bias, Project Report Submitted to The Programme for the Study of Discrimination and Exclusion, Jawaharlal Nehru University, New Delhi, March, 2013

Sreekesh, S

- Co-edited with J Sundaresan, AL Ramanathan, L Sonnenschein R Boojh. *Climate Change and Island and Coastal Vulnerability*. 2013, Springer, Netherlands
- With Aiswarya) "Changing Groundwater Regime In Rohilkhand Region (Western Uttar Pradesh)" at the International Humboldt Kolleg On Management of Water, Energy and Bio-resources in Changing Climate Regime: Emerging Issues and Environmental Challenges, organized by SES, JNU, New Delhi during 8-9 February, 2013
- Project Director, Ongoing, Scoping study for S&T Interventions for improving livelihood options and income in selected village cluster in Mewat region" supported by Dept. of Science and Technology, Govt. of India

Srivastava, Ravi

- "Economic Change and Social Inclusion in Uttar Pradesh, 1983-2010" UPEA Journal, August 2012 (Revised Presidential Lecture, Seventh Annual conference of the Uttar Pradesh and Uttarakhand Economics Association, October 2011). 2012
- Project Director, Ongoing, Economics and Social Research Council (UK), Globalisation and Labour Standards in India and China (with School of Oriental and African Studies and Hongkong Polytechnic University, China)

Thorat, S.K.

• "Has Growth Been Socially Inclusive during 1993-94 – 2009-10?", *Economic and Political Weekly*, March 10, 2012, Vol. 47, No. 10. (with Amresh Dubey)

- "Caste Identity and Economics", (Review article) Economic and Political Weekly, Vol. XLVII, No 19, 12 May, 2012
- Project Director, Ongoing, Social Exclusion and Rural Poverty .A Study of Interlinkages in seven most Poor State, sponsored by DFID, Delhi

Vemuri, M.D.

- "Response to Change: Denial, Resistance or Adaptation". Conference on Surrogacy in India: Empirical Evidences and Policy Recommendations. JNU: New Delhi, 16-17 October, 2012
- Conference on Health, Regional Disparities and Social Development. JNU: New Delhi, 21-23 November, 2012
- Introduction to Population Studies. UGC Academic Staff College, JNU, 12 February, 2013

Zutshi, B.

- Bt Cotton Cultivation in India: Illusions of Success, Wisdom Publications, New Delhi, January 2013, ISBN 978-93-81505-41-0
- "Global Knowledge Economy in Central Asia; A Study of Higher Education System" in Gender and Human Development in Central and South Asia, Edited by Mondira Dutta, pp- 99-113, Pentagon Press, New Delhi- March 2013, ISBN, 978-81-8274-716-6
- Project Director, Ongoing, Conflict Situation in Jammu and Kashmir: Its Impact on the livelihoods of the Gujjar and Bakarwal Tribes, sponsored by ICSSR, New Delhi, March, 2013- March, 2015

Centre for the Study of Science Policy (CSSP)

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. Research themes that currently comprise faculty and student concerns involve: science, technology and innovation policies; university – industry relations; intellectual property rights; gender relations in science and technology; globalization of innovation; internationalization of R&D; technology and environment; scientists in organizations and technology futures studies. The Centre offers M.Phil. / Ph.D. and direct Ph.D. Programs. The centre organised 1 talks, and 17 seminars/conferences. Members of the faculty published 1 books, and 1 chapters in books. They delivered 13 lectures outside JNU and participated in 7 conferences in India and abroad and coordinated 1 research project.

Rohan D'Souza was selected as ICCR Visiting Professor of Contemporary Indian Studies to University of Tokyo, Japan, 2012, and Pranav Desai was Visiting Fellow, Centre for Biomedicine & Society, King's College, London, UK, while V.V. Krishna was Visiting Fellow at the University of New South Wales, Sydney, Australia, 2009-2012 and Visiting Professor, Institute of Advanced Study, United Nations University, Yokahama, Japan, 2009-2012.

Students published 22 papers and participated in 16 conferences.

4 scholars completed their doctoral degree.

Major Achievements of members of Faculty in 2012-13

Bhaduri, Saradindu

- "An Institutional Analysis of Transition to Market: The Case of Shifting Cultivators in Mon, Nagaland", International Journal of Rural Management, 2012, 8(1-2), pp. 19-34 (with Abhinandan Saikia)
- "Competing Through Technological Capability: The Case of the Indian Pharmaceutical Industry", CSSP Electronic Working Paper Series on S&T Policy and Innovation Studies No. 3; New Delhi: CSSP, JNU (with Amit S. Ray)

• "Access and Inclusion in the Indian Context", at the GEST-RIS Workshop on Science, Technology and Innovation in India: Issues in Access, Equity and Inclusion at IIC, New Delhi, 28 January, 2013

Desai, Pranav N.

- "Foresight Activities in the Indian Biotechnology Firms". *Asian Biotechnology Development Review*, 14(2), pp. 39-66. (with Pallavi Singh)
- "India's S&T Cooperation with the Developing Countries". World Journal of Science, Technology and Sustainable Development, 9(1), pp.28-37
- "Changing Biotechnology Innovation System in India" in Seminar on State Strategies of Governance in Global Biomedical Innovation: the Impact of China and India, at King's College, London, U.K., 15 March, 2013

D'Souza, Rohan

Edited Environment, Technology and Development: Critical and Subversive Essays. Hyderabad:
 Orient Blackswan, ISBN: 978-81-25045069

Govind, Madhav

- "Computer Simulations, Knowledge Production and Reliability: Exploring the Disciplinary Perspectives" (with Dwarkeshwar Dutt) at XXXVIII All India Sociological Conference held at the Department of Sociology, M.L Sukhadia University, Udaipur, Rajasthan, 27-29 December, 2012
- "Social Perspective of a Research Scholar", at Biospark 2013 organised by School of Life Sciences, JNU, New Delhi, 15-16 February, 2013
- "Techno-Scientific and People's Perspectives on Mangrove Conservation in Kerala: Exploring Policy Implications" (with Anita Pinheiro) at XXXVIII All India Sociological Conference held at the Department of Sociology, M.L Sukhadia University, Udaipur, Rajasthan, 27-29 December, 2012

Krishna, V.V.

- "Internationalisation of R&D and Global Nature of Innovation: Emerging Trends in India", Science, Technology and Society, 17(2) 2012 (with Swapan Kumar Patra and Sujit Bhattacharya)
- "Universities in India's National System of Innovation: An Overview", *Asian Journal of Innovation and Policy*, 2012 (1), pp. 1-30
- "Globalization of R&D: Trends of Foreign ICT and Biotechnology Firms in India and China" at Second Asian Conference on Innovation and Policy, Dalian University of Technology, China, 19-22 August, 2012 (with Swapan K. Patra)

Centre for the Study of Social Systems (CSSS)

CSSS (JNU's department of sociology) conducts teaching and research on problems related to the processes of social change in the context of development and modernization. From its very inception there has been an expressed concern about national development and problems of special groups like the scheduled castes, scheduled tribes and other marginalized groups, and new areas such as gender studies, diasporic studies, tribal studies, Dalit studies have been incorporated now. The applied courses at M.A level are designed to be India centric, while the M. Phil. courses have a comparative focus, looking toward other societies and generalizing principles.

CSSS is recognized as a Centre for Advanced Studies in the discipline of sociology by the UGC. The Government of India funded Ambedkar Foundation has also housed a chair in the name of Dr B. R. Ambedkar in the Centre to study marginalized groups and minorities. CSSS also have several collaborative research and teaching programs with universities from different parts of the world. The most active of

these has been the Global Studies Program with Freiburg, Germany, Kwazulu Natal University and the University of Cape Town in South Africa.

The centre organised 4 talks, and 22 seminars/conferences. Members of the faculty published 6 books, and 33 articles/chapters in books. They delivered 119 lectures outside JNU and participated in 40 conferences in India and abroad and coordinated 19 research projects.

81 students completed their MA programme, 46 students completed the MPhil programme, and 15 scholars completed their doctoral research in the year.

Major Achievements of members of Faculty in 2012-13

Akoijam, A. Bimol

- 'Political culture, identity politics and destiny of Manipur', Kangla Lanpung, Vol VII, No. 1: 27-55, 2013
- Project Director, Ongoing, Intellectuals and Politics: On ideology and political actions (Hitherto selffinanced research work, which is in the process of seeking financial support from the ICSSR)
- 'Corruption: Reflections on political culture and its political economy', National Seminar on 'Corruption Muthatlasi natrabadi eikhoi Mutlagani', organized by DESAM, at Manipur University, Imphal, 1-3 September, 2012

Alam, Arshad

- 'Controlling Minds, Disciplining Bodies: Life in a Madrasa' in Geetha B.Nambissan and S. Srinivasa Rao (Eds): Sociology of Education in India: Changing Contours and Emerging Concerns. New Delhi: OUP: pp 224-244, 2013
- 'Indian Islamic Perspectives on Religious Diversity' at an International Seminar on "Living with Religious Diversity" organized by University of Ottawa, Canada, at the India International Centre, New Delhi, 18-19 February, 2013
- 'At the Intersection of Caste and Religion: Muslim Identities in Contemporary India' at an International Seminar on "Ethical Imperatives?: Muslim Identities and Political Islam in Colonial and Post Colonial South Asia" organized by Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata, 28 – 29 August, 2013

Chaudhuri, Maitrayee

- 'Higher education in 'global' India: the need for critical sociology' in Ishwar Modi (ed) *Education, Religion and Creativity*: Essay in Honour of Prof. Yogendra Singh, Jaipur: Rawat: pp 3-22, 2013
- 'Indian "Modernity" and "Tradition": A Gender Analysis', *Polish Journal of Sociology*, 2(178): 281-293, 2012
- 'Reading Theory Backwards' at the workshop on "The Theory Question in Indian Sociology,' Indian Institute of Advanced Study, Shimla, 13 July, 2012

Jodhka, S. S.

- Caste. Oxford India Short Introductions. Delhi: Oxford University Press, 2012
- Edited. Village Society: Readings on the Economy, Polity and Society Series. Orient Blackswan, 2012
- 'Agrarian Changes in the Times of (Neo-liberal Crises): Revisiting Attached Labour in Haryana Agriculture', *Economic and Political Weekly*, Vol XLVII No. 26-27: 5-13, 2012

Kumar, Anand

 UGC-DAAD PPP Study of Globalization and Reception of Ayurveda in Germany, University Grants Commission, New Delhi (2008-2012)

- IIPA and others study of chronic poverty in India, IIPA, New Delhi (2008-onwards)
- Building Global Democracy A Study Group of Researchers from 10 countries, Building Global Democracy Programme, Centre for the Study of Globalisation and Regionalization, University of Warwick, UK (2009-onwards)

Kumar, Vivek

- 'Social Development and Planning in Developing Countries,' in Shewta (ed) Social Work and Social Development: Perspectives from India and the United States, Chicago: Lyceum Books INC:pp 53-63, 2013
- Valedictory address 'Towards Epistemology of Social Exclusion' in National Seminar on "Marginalized Sections and Inclusive Development: Issues and Challenges" organized by Department of Social work, Jamia Millia Islamia, New Delhi, 12 October, 2012
- Project Director, Ongoing, Changing Nature of Caste: Articulations, Institutions and Settlements, Indian Council for Social Science Research, March, 2013

Mehrotra, Nilika

- 'Exploring Constructs of Intellectual Disability and Personhood in Haryana and Delhi,' in Renu Addlakha
 (ed) Disability Studies in India: Global Discourses, Local Realities. Routledge (reprinted) (co-authored with S.Vaidya): pp 145-168, 2013
- 'Methodological Issues in Disability Research; an Introduction,' *Indian Anthropologist*, 42(1): 1-10, 2012
- Project Director, Ongoing, Methodological Issues in disability research

Naraindas, Harish

- Project Director, Ongoing, Asymmetrical Translations: Mind, Body and Spirit in European and Indian Medicine
- 'Nosopolitics: Epistemic Mangling and the Creolization of Contemporary Ayurveda' at the South Asia Institute Research Collogium. Heidelberg University, Germany, 28 June, 2012
- 'Gurus, Gyrations, and Goa Parties: India beyond Indians in Germany' at the International conference titled India Beyond India: Debating communalism and Belonging at Gottingen University, Germany, 24 -26 May, 2012

Nongbri, Tiplut

- 'Health of Women in the North Eastern States: Examining Issues with special reference to Meghalaya' in Sanghamitra S. Acharya & Hemkhothang Lhungdim (eds), Public Health in North East India: Regional Development and Socio-Demographic Dimensions, Delhi, Academic Publications: pp 86-105, 2013
- Exclusionary Practices: The Marginalisation of Women in State and Public Policies', *Summerhill IIAS Review*, Shimla, Indian Institute of Advanced Studies, 18 (2): 38-47, Winter 2011, 2012
- 'Researching the Khasi: Encounter with the self' read in absentia at the National Seminar Knowing the Social World: Challenges and Responses organized by the Indian Institute of Advanced Studies, Shimla at IIAS, Shimla, 13-15 March, 2013

Pathak, Avijit

 Member, Editorial Committee, An International Journal of South Asian Studies, South Asian University, New Delhi, 2012-ongoing Organized the Symposium on Visions of Modernity: Some Indian Perspectives in the International conference to celebrate CSSS 40th Year on "Sociology Matters: Challenges and Possibilities of Social Science Knowledge in Contemporary India, 19 December, 2012

Piang, L. Lam Khan

- 'Ethnic Mobilisation for Decolonisation: Colonial Legacy (the case of the Zo people in Northeast India),'
 Asian Ethnicty, Taiwan, DOI: 10.1080/14631369.2012.688670, 2012
- 'Awareness regarding Risk Factors, Symptoms and Treatment Facilities for Cancer in Selected States
 of India,' Asian Pacific Journal of Cancer Prevention, 13, (Co-authored with Raj, Sherin): 4057-62,
 2012
- Presented the paper 'Social Group to Tribe: Confronting Colonial Ethnographers (The case of the Zo People In the Indo-Myammar Borderland' presented in the National Workshop on Fixity and Fluidity: History, Politics and Culture of North East India organised by the North East India Studies Programme, School of Social Sciences, JNU, 18-20 March, 2013

Rodrigues, Edward A.

- 'Emancipation and Dalit Politics in Bombay', in Tina Uys and Sujata Patel (eds) 'Social Exclusion in South Africa and India' New Delhi: Orient Blackswan. (reprinted) (co-authored with M. Gavasskar): pp 530-53, 2012.
- Project Director, Ongoing, Disaster Management
- 'Rethinking Dalit Identity Politics in Maharashtra' in the international conference on "Dalit Cultural Identity Politics in the 21st century" organized by the Department of linguistics and Philology. Forum of South Asian Studies University of Uppsalla Uppsalla, Sweden, 15 November, 2012

Sharma, Amit K

- Project, Cinema and Culture in India, Self-Financed.
- 'Concept of Space and Time in world Religions' at National Seminar on "Relevance of Religion in Contemporary world at society for Indian Thought and Action, Delhi, 14 April, 2012.
- 'Salient Features of Celtic Christianity' at a workshop on "Understanding European Modernity" at Kautilya Institute of Development Studies, Delhi, 21 April, 2012.

Singh, Renuka

- Edited. Buddhism: Message of Peace. New Delhi: Foundation of SAARC Writers & Literature, 2012.
- Participated in discussions on T.V. & Newspapers.

Srinivas, G

- Project Director, Ongoing, Global Perspectives on Learning and Development with Digital Video-Editing Media: A Qualitative Inquiry in Everyday Lives of Marginalized Young People sponsored by European Commission Research Executive Agency under Marie Curie International Research Staff Exchange Scheme (May 2012 to April 2014)
- Project Director, Ongoing, Changing nature of Caste: Articulations, Institutions and Settlements, March 2013
- Presented the paper 'Considerations in Studying Marginality and Youth in Delhi' in a Workshop on Understanding and Doing Digital Media Research, at JNU, New Delhi, 25 January, 2013

Sujatha, V.

- Presented the paper 'Armaments Industry: The unholy combination of science, technology and bureaucracy New agenda for public sociology' in the International Panel on "Globalization and Human Insecurity: Transnational Public Sociology" at The 4th National Congress of Sociology, Bangkok Thailand, 18 – 19 June, 2012
- Presented the paper 'Why 'Theorise' the Social? The Meaning of Theory in the Contemporary Division
 of Intellectual Labour' at the Workshop on "The Theory Question in Indian Sociology" at Indian Institute
 of Advanced Study, Simla, 13 14 July, 2012
- Presented the paper 'Health and medicine as industry: From privatization to Globalisation' at the National Seminar on "Globalisation and Development" at the Dept. of Sociology, Aligarh Muslim University, Aligarh, 16 – 17 March, 2013

Vaid, Divya

- Project Director of an Indian Council of Social Science Research funded Research Project "Educational Inequalities and Social Mobility – A Tale of Two Cities," based at CSDS (2011-2013)
- Proyecto ANDIR' or "The Academic Network of Development and Inequality Research Project-An Introduction" at the International seminar on "Rethinking Development and Inequality from a Global South Perspective," at the Institute of Geography, National Autonomous University of Mexico (UNAM), Mexico, 6 December, 2012

Visvanathan, Susan

- Summer Hill: The Building of Viceregal Lodge in Studies in Humanities and Social Sciences,' Journal
 of the Inter-University Centre for Humanities and Social Sciences, IIAS Shimla, 2013
- Published 'Foresters and New Orientations to Ecology', in Vineetha Menon (ed) Environment and Tribes in India, Delhi: Concept Publishing House, 2012
- Project Director, Ongoing, Water, Agriculture, Small Towns and Colonialism

Centre for Women's Studies (CWS)

The Women's Studies Program (WSP) was established in 2000 with UGC funding. It was conceived of as integral to incorporating and integrating a gender perspective in the teaching and research of social sciences.

The centre organised 8 talks, 6 workshops, and 3 seminars. Members of the faculty published 5 articles/chapters in books. They participated in 10 conferences in India and abroad and coordinated 2 research projects.

Major Achievements of members of Faculty in 2012-13

Arunima, G

- 'Anna: the Image of India?' Cultural Critique 81, Spring 2012
- 'Cartoons, Textbooks and Politics of Pedagogy', *Economic and Political Weekly*, 2 June, 2012, Vol. XLVII, no. 22
- 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

Roy, Mallarika Sinha

- "Rethinking Female Militancy in Postcolonial Bengal' in Feminist Review, Issue 101, July, 2012.
- 'Disciplining Gender and Gendering Discipline: Women's Studies in Contemporary India'. Forthcoming in Kenneth Bo Nielsen (ed.) Transforming Gender in Contemporary India, (Anthem Press, 2014)
- 'Gender and Politics in Colonial Coochbehar' is an ongoing project

Zakir Hussain Centre for Educational Studies (ZHCES)

ZHCES is distinct from conventional departments/faculties within the university system. The Centre has been awarded financial support under the third phase of the DSA. The M.Phil/Ph.D. program offers specialization in education around four disciplines, namely, Sociology, History, Psychology and Economics. The focus of the M.Phil./Ph.D. program of the ZHCES has been on equipping students with a theoretical understanding of education from social science perspectives and to engage with the challenges that education faces in the contemporary world. Three MA courses are also being offered.

The centre organised 10 talks, and 5 seminars/conferences. Members of the faculty published 8 books, and 24 articles/chapters in books. They delivered 16 lectures outside JNU and participated in 59 conferences in India and abroad and coordinated 6 research projects.

Binod Khadria received the National Education Leadership Award 2012, under National Education Awards of Headlines Today, India Today Group. He was also Visiting Professor, Institute for International Integration Studies, Trinity College Dublin, Ireland, 17 February – 30 April, 2013. Deepak Kumar was Visiting Fellow at St. John's College, Cambridge, January–March 2013.

Major Achievements of members of Faculty in 2012-13

Chattopadhyay, Saumen

- Education and Economics: Disciplinary Evolution and Policy Discouse. Oxford University Press. New Delhi. 2012 (ISBN: 978-0-19-808225-5)
- Paper presented "Can Marketisation of Indian Higher Education ensure excellence?" at the Comparative Education Society of India (CESI) Annual International Conference on "Education in a Changing Society", University of Jammu. Jammu. 2012
- Delivered talk at a Workshop on Public Finance on "Tax Compliance: Measurement Issues", organized by the Centre for Advanced Study, Department of Economics, Jadavpur University, Kolkata. 7-8 February, 2013

Khadria, Binod

- (General Editor), *India Migration Report 2010-11: The Americas.* Cambridge University Press. New York. 2012
- Presented the paper "Education Policy-making in the Age of Migration in Asia and the Pacific", Regional policy seminar organized by UNESCO and the Korean Educational Development Institute (KEDI), Bangkok. 10-12 July 2012
- International research collaboration with Khadria Binod, With Ecole Polytechnique Federale de Lausanne (EPFL), Lausanne and Institute for Development Studies Kolkata (IDSK), Kolkata

Kumar, Deepak

- Edited with Rajsekhar Basu, Medical Encounter in British India. OUP. New Delhi, 2013
- Edited with others Education in Colonial India: Historical Insights. Manohar Publication. Delhi, 2013

Mishra, Arvind K.

- Edited with others *School of Education, Pluralism and Marginality: Comparative Perspectives.* Orient Blackswan, New Delhi. 2012 (ISBN: 978-81-250-4531-1)
- Presented the paper "Is Social Psychology A Relevant Discipline for Education?" Comparative Education Conference on "Education in a Changing Society", Jammu, 10-12 October, 2012
- "The Politics of Justice: An Interview of Christine Sleeter". Seminar, 638, October, 2012

Nambissan, Geetha B.

- Edited with Rao S. Srinivasa Sociology of Education in India: Changing Contours and Emerging Concerns. Oxford University Press. New Delhi. 2012. (ISBN - 13: 978-0-808286-6)
- "Opening Up the Black Box? Sociologists and the Study of Schooling in India," in G B Nambissan and S S Rao (eds) Sociology of Education in India: Changing Contours and Emerging Concerns. Oxford University Press, New Delhi. 2012, pp.83-102 (ISBN - 13: 978-0-808286-6)
- Research Partner in the Transnational Research Group (TRG) formed for the Study of "Poverty Reduction and Policy for the Poor between the State and Private Actors. Education Policy in India since the Nineteenth Century" funded by the Max Weber Foundation. Other partners: Faculty from Centre for Historical Studies, JNU: German Historical Institute London, University of Gottingen, Germany and Kings College London, 2012-2017

Panda, Minati

- Edited with Skutnabb-Kangas, Tove, Phillipson, Robert, Mohanty, and Ajit K. (editörler), Çokdilli Eðitim Yoluyla Toplumsal Adalet. Turk.e Yayýna Hazýrlayanlar Prof. Dr. Fatma Gök & M. Þerif Derince. Ankara: Eðitim Sen Yayýnlarý. [translation into Turkish of Skutnabb-Kangas et al., eds], Social Justice through Multilingual Education. (Trans. by Fatma Gök & M. ^aerif Derince). 2013. (ISBN 978-975-92342-6-3)
- "Saora, Children's Experiences of Participation and Fearlessness in MLE Plus and Non- MLE Schools in Odisha" in International Association for Cross-Cultural Psychology (IACCP) held in Stellenbosch, South Africa, 2012
- Collaborative Research with Eklavya, Bhopal and Linguistics Departments of Hamburg University and Delhi University on "Developing Critically Aware Multilingual and Multicultural Education through a Collaborative Urban School and Community based Language Program and a Children's Magazine in Bhopal"

Raina, Dhruv

- "Südasien: Verortung der Wissensgesichte im vorkolonialen Südasien," in Verlag J B and Metzler Enzyklopädie der Neuzeit: Wissen-Zyklizät Nachträge. Stuttgart/Weimar. 2012, pp. 146-156
- "Contextualizing Playfair and Colbrooke on proof and demonstration in the Indian mathematical tradition," in K Chemla (eds.) The History of Mathematical Proof in Ancient Traditions. Cambridge University Press. 2012, pp. 228 – 259
- Presented the paper "Circulation and Cosmopolitanism in 18th Century Jaipur: The Workshop of Jyotishis, Nujumi and Jesuit Astronomers", Presented at Cosmopolitismes de la première modernité: le cas de l'Asie du Sud (XVI° – XVIII° siècles): Sources, itineraries, langues, 24-25 Mai 2012, CEIAS, Paris.2012

Rao, Parimala V

- The Impact of Elite Conflict on Women's Education in Princely Mysore 1860-1947" in Deepak Kumar
 (Ed.) Education in India: Historical Insights. Manohar. 2013
- 'Access and Curriculum in Pre-Colonial Education in India,' at Comparative Education Conference Jammu. 10-12 October, 2012

Rao, S. Srinivasa

- "Structural Exclusion in Everyday Institutional Life: Labeling of Stigmatised Groups in an IIT," in Geetha
 B Nambissan and S. Srinivasa Rao (eds.) Sociology of Education in India: Changing Contours and
 Emerging Concerns. Oxford University Press, New Delhi, 2012 (ISBN 13: 978-0-808286-6)
- Presented a paper in an International Seminar on "Age and Grade Appropriate Training to Prepare Out-of-School Children for Schooling: Issues and Challenges", New Delhi, CARE India and Stockholm University. July 3-5, 2012
- Round Table on "Theory and Method in Educational Research: Multi-disciplinary Perspectives" at a national graduate students' seminar on "Inter-disciplinarity in Educational Studies: Concepts, Theories and Approaches", New Delhi. March 12-14, 2013

North East India Studies Programme (NEISP)

NEISP organised 8 talks, 1 workshop and 1 memorial lecture. Members of the faculty published 6 articles/chapters in books. They delivered 2 lectures outside JNU.

Group of Adult Education (GAE)

Members of the faculty delivered 7 lectures outside the university and participated in 37 conferences in India and abroad and coordinated 5 research projects in the year.

Prof. SK Kejriwal received the "National Education Leadership Award" conferred by ET Now, Mumbai.

Kumar, Ajay

- Organized a three-day counseling workshop on the topic "Emotional, Social and Intellectual Capacity Building", for th.e JNU students, 21 -23 March, 2013
- Delivered four (04) special lectures e.g. (a) how to write PhD thesis; (b) how to write a good research paper; (c) documentation practices in social science research; and (d) professional ethics in social science research, during a three week-long ICSSR sponsored 'National Training Course on Research Methods and Computer Application in Social Science', organized by A.N. Sinha Institute of Social Sciences, Patna for doctoral students and college/university teachers, 19- 20 September, 2012
- Ongoing Research Project -'Developing Participatory Enterprises and Strategies in Community Engagement in Bridging the Urban-Rural Gap in Energy' under the project 'Rural Hybrid Energy Enterprise Systems' (RHEES) -Bridging the Urban and Rural Divide', an international collaborative project funded by UK-India Sustainable Energy Technologies Network (ongoing)

Special Centre for the Study of Law and Governance (CSLG)

The Centre for the Study of Law and Governance (CSLG) is explicitly inter-disciplinary, has developed a reputation as a location where academic rigour can be meshed with reflection on policy and advocacy, and has become a focal point for understanding the links between the formal legal framework and governance in practice. **CSLG organised 9 seminars, and 4 conferences,** CSLG had 2 visiting professors this year, both from outside India.

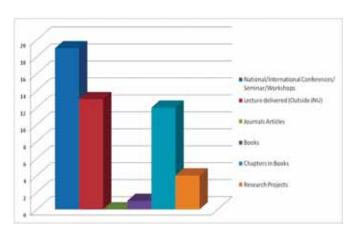
One member of the faculty received an international fellowship.

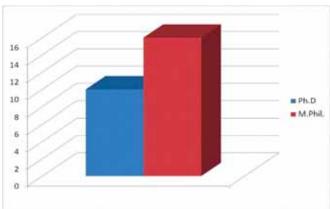
Members of the faculty published 1book, and 12 papers and chapters in books. They delivered 13 lectures outside the university and participated in 19 conferences in India and abroad. Members of the faculty also had 4 research projects this year.

Students published 8 papers and participated in 20 conferences in India and abroad.

16 scholars received the M. Phil degree and 10 completed their doctoral degree in the year.

22 students joined the research programme this year of which 12 were male and 10 female.





Major Achievements of members of Faculty in 2012-13

Baxi, Pratiksha

- Fellowship, Käte Hamburger Kolleg "Recht als Kultur", Bonn, Germany 01 August 30 September,
 2012
- Member, Organising Committee, 2012, International Law and Social Sciences Research Network Conference 2012, University of Peradeniya, Sri Lanka (December); Member, Program Committee, 2012 International Conference on Law and Society in Hawaii, Law and Society Association, USA (June)
- La spécificité des procès pour viol en Inde: médicalisation du consentmentet falsification, Dorothée Dussy ed. L'inceste, bilan des savoirs. Pp: 105-121. Marseille: Les Editions La Discussion (translation in French), 2013

Jayal, Niraja Gopal

- Published a book, *Citizenship and its Discontents: An Indian History*, (Harvard University Press, 2013; South Asian edition, Permanent Black, 2013)
- Co-Director of Asian hub for the Princeton University project on "State-Building in the Developing World", 2009 – 13

 Member, International Advisory Board, Project on Comparative Political Thought, School of Oriental and African Studies, London

Prakash, Amit

- First Prof D. P Barooah Memorial Lecture on 'Identity and Politics of Transformation: The Recognition and/versus Redistribution Continuum in Contemporary India' by the Northeast India Political Science Association, Guwahati, 25 February, 2013
- Research Project on "The Role of Governance in the Resolution of Socioeconomic and Political Conflict in India and Europe (CORE)" funded by the European Commission – 2011 – 14
- Published six chapters in various books published in India and abroad

Singh, Amita

- Member, High level Committee on Status of Women, Government of India, April 2012- March 2013
- Two research projects, "A Behavioral Study of Voters in UP" (Census Commissioner's Office, Government of India, Lucknow) and "Impact of FDI on Land" (in collaboration with Essex University, UK)
- Millennium Development Goals and Community Initiatives in the Asia Pacific, Germany: Springer (Co-edited with Eduardo Gonzalez and Stanley Bruce Thompson), 2013

Singh, Jaivir

- Organised and participated in a joint roundtable conference involving Jawaharlal Nehru University, & The University of Sydney in JNU on Investment, Markets & Business Ethics, "The International Economy of Law and Business Ethics", 27 November, 2012
- Member, Committee on 'Companies Bill 2012' constituted by the Institute of Cost Accountants of India

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 and the Special Centre for Molecular Medicine (SCMM) at JNU is the first of its kind in India. The centre has also taken steps to initiate an integrated M.Sc.-Ph.D. program in 'Molecular Medicine'. During this year SCMM organised **9 talks and lectures** by eminent academics. Ten graduate/post-graduate student(s) hailing from other Institutes/Universities completed their short term research training and/or dissertations.

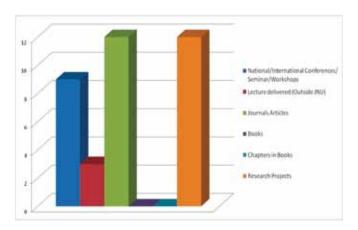
Prof. SK Dhar was awarded the prestigious "Shanti Swarup Bhatnagar Award" in the areas of Biological Sciences for the year 2012.

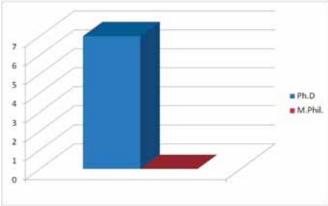
Members of the faculty published 11 original articles and filed one patent. They delivered 3 lectures outside the University and participated and delivered talks in 9 national/international conferences.

Five students participated / presented posters in 2 national conferences in India.

7 scholars completed their doctoral degree in the year of whom 4 were males and 3 females.

6 students joined the Pre- or direct-PhD research programme of whom 3 were males and 3 females.





Major Achievements of members of Faculty in 2012-13

Aijaz, Saima

- Coordinated and designed the integrated M.Sc-Ph.D. course content along with other faculties at the centre
- Contribute expertise for the course on 'Developmental Neuroscience' at the National Brain Research Centre (NBRC), Manesar, Haryana
- Invited as a member of the Committee for Ph. D. admissions of National Brain Research Centre (NBRC), Haryana

Dhar, S. K.

- Awarded the prestigious "Shanti Swarup Bhatnagar Award" in the areas of Biological Sciences for the year 2012
- Invited as a speaker to attend Gordon Research Conference on Host-Parasite Biology held at Rhode Island, USA, 2012
- Designing the integrated M. Sc-Ph. D. course content along with other faculties at the centre

Ghosh, Dipankar

- Designed the integrated MSc-Ph.D. course content along with other faculties at the centre
- Received a grant support from Department of Biotechnology to conduct 'Studies on the regulation of adipose tissue development and function by post-translational protein afginylation' for the period 2013 – 2016

Tyagi, Rakesh K.

- Research group has shown that: cells have 'Transcription memory' and disruption of 'cellular memory'
 by therapeutic anti-hormones or endocrine disruptors over prolonged periods may lead to eradication
 of 'cellular transcription memory' with deleterious cellular consequences. Research findings received
 special mention as 'journal issue highlight' and attracted 'journal cover article' in two international research
 journals
- Member, selection committees for PhD students, staff and scientists at National Institute of Immunology (NII), New Delhi
- Designing and formulation of integrated M.Sc-Ph.D. course content along with other faculties at the centre

Mukhopadhyay, C. K.

- Identified an essential host transcription factor HIF-1 for survival of the protozoan parasite Leishmania donovani responsible for 'Kalazar', which provides a potential new drug target for this pathogen. This work was published in the journal PLOS ONE. Established a molecular mechanism of hepatic iron overload in insulin resistance associated diabetes. This work was published in Biochim Biophys Acta-Molecular Basis of Diseases
- Received a grant support from Indo-US Brain Research Collaborative Program through a highly competitive procedure. This grant will focus on to understand iron deposition and related damage detected in Parkinson and Alzheimer diseases
- Designed the integrated M.Sc-Ph.D. course content along with other faculties at the centre

Mukhopadhyay, G.

Designed the integrated M.Sc-Ph.D. course content along with other faculties at the centre

Special Centre for Sanskrit Studies (SCSS)

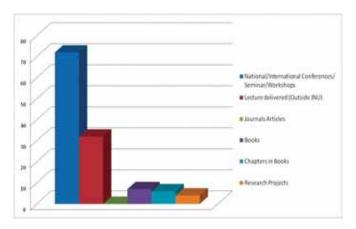
The Special Centre for Sanskrit Studies (SCSS) focuses on contemporary approaches to the study of a classical language, and also aims to validated classical theories and maintain heritage texts. SCSS had an extremely active year and organised 17 special lectures by scholars from India and abroad, 6 workshops, 1 dialogue, and 7 conferences, CSLG had 2 visiting professors this year, both from outside India.

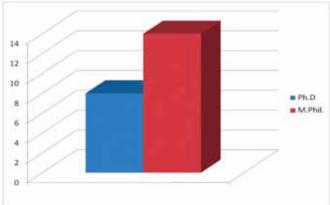
One member of the faculty, Upender Rao, received the Kadambari Award for contribution to the field of Sanskrit Studies, from the Akhil Bharateeya Vidvat Parishad, Kashi.

Members of the faculty published 7 books, and 6 papers and chapters in books. They delivered 32 lectures outside the university and participated in 55 (72) conferences in India and abroad. Members of the faculty also had 4 research projects this year.

31 students graduated the MA programme and 14 received the M.Phil degree. 8 scholars completed their doctoral degree in the year.

30 students joined the MA programme this year of whom 18 were male, and 12 female, and 16 joined the research programme of whom 8 were male and 8 female.





Major Achievements of members of Faculty in 2012-13

Jha, Girish Nath

- Helped Microsoft release English-Urdu Machine Translation System on international language day 21st February, 2012. http://www.microsoft.com/en-us/translator/partners.aspx#JNU
- Organised the first workshop on Indian languages technology on European platform in collaboration with Microsoft Research India under Language Resource Evaluation Conference (LREC) organised by European Language Resource Evaluation (ELRA), Istanbul, May, 2012. jsp
- Published a book Perspectives on the Origin of Indian Civilizations (ed jointly with Angela Marcantonio),
 DK Printworld, Delhi, 2012

Jha,Ram Nath

 Nominated Editor of Vedic Venues, an International Journal on Vedic Thought, Vol. 1 published by Aditya Prakashan, New Delhi in 2012

Kumar, Shashi Prabha

- Nominated Vice-President, Delhi Sanskrit Academy by Department of Art, Culture & Language, Government of National Capital Territory of Delhi, (2012)
- Published a book, Classical Vaiœecika: On Knowing and What is to be Known, Taylor & Francis
 Group, Routledge Publishers, U.K. and a second edition of another book came out

Kumar, Sudhir

Awarded "Sanskrit Seva Samman" by Delhi Sanskrit Academy

Rao, C Upender

- Kadambari Award for contribution in the field of Sanskrit literature, presented by Akhila bharateeya vidvat parishad, Kashi
- Published Bauddhadharm (Hindi), Sherab Jangpo Society, New Delhi
- Translation project (translation of English text in to Sanskrit) from Rastriya Sanskrit Sansthan, New Delhi 2012-13

Special Centre for Nano Science (SCNS)

There are several groups in School of Physical Sciences, Centre for Biotechnology, School of Environmental Sciences and School of Life Sciences that are actively pursuing research work that touches many aspects of nanoscience and technology. However, to establish synergy, the Special Centre for Nanoscience (SCNS) was established in JNU during the year 2010 as a fully supported program of UGC under the XIth Five Year Plan.

Academic Staff College

The UGC Academic Staff College (ASC) at the Jawaharlal Nehru University has successfully completed 23 years and has emerged as major meeting ground of teachers in the country. **ASC conducted five Orientation Courses and trained 163 college/university teachers (including 10 from JNU) and thirteen Refresher courses during the period.** These included six courses in Natural Sciences (Biotechnology, two in Environmental Sciences, Life Sciences, Computer Science & Information Technology and Physics) and six in social sciences (Political Science, Sociology, History and Economics) and one in Contemporary Studies. The refresher course in Contemporary Studies was the first multi-disciplinary refresher course which included participants from Natural Sciences, Environmental Sciences, Biological Sciences, Psychology, Demography, Education, etc. ASC hosted 266 college/university teachers from various parts of the country (including 15 from JNU). The ASC also conducted 5 short term programmes including a National Conference of the ASC Alumni.

Jawaharlal Nehru Institute of Advanced Study (JNIAS)

During the period 24 fellows joined JNIAS from all over the world for various durations for the period under report. In addition, some fellows who had joined in the previous financial year also continued during this period. The JNIAS Fellows delivered lectures and participated in seminars and colloquia within and outside the University.

During the period under report, the Institute organized the following events: two book discussions/launches, 4 seminars/talks, 8 colloquia, 2 workshops, and one international conference.

STUDENTS

Enrolment

Programme wise details of students as on 1.9.2012 (Academic Year 2012-13)

Programmes	General	SC	ST	OBC	PH	FN	Total
M.Phil/Ph.D, M.Tech/Ph.D, Direct Ph.D	2342	638	393	1016	100	120	4609
MA/M.Sc/MCA	859	278	175	606	58	137	2113
BA (Hons)	296	130	61	289	21	40	837
Part Time (Undergraduate Level)	66	12	3	37	0	0	118
Total	3563	1058	632	1948	179	297	7677

Country-wise Break up of Foreign Nationals Admitted for the Year 2012 – 2013

S No.	Country	No. of Students		
1	Afghanistan	03		
2	Armenia	01		
3	Bangladesh	02		
4	Canada	02		
5	China	04		
6	Egypt	01		
7	Indonesia	02		
8	Iran	03		
9	Japan	01		
10	Nepal	29		
11	Poland	01		
12	Russia	03		
13	South Korea	20		
14	Sri Lanka	04		
15	Sudan	01		
16	Thailand	06		
17	Tibet	15		
18	Turkey	03		
19	UAE	02		
20	UK	02		
21	USA	06		
22	Uzbekistan	01		
	Total	112		



Cultural Activities

Students of JNU under the guidance of the Coordinator, Cultural Activities Committee, presented many programmes in the academic year 2012-2013, with the support of IHA and Dean of Students. The programmes were organized to represent the rich culture and heritage of our country as well as the talents of JNU.

JNU has students coming from different regions of the country bringing with them a repertoire of regional cultures and customs. They try to present their indigenous talents, on behalf of the cultures they represent, in the various events organized through the year. The following are some of the programmes organised during the year:

- Bengali New Year Celebration
- Baisakhi
- Sanchari
- Sanskrit Week Celebration
- Ekalavya Uvaach
- Kallol 2012
- Utsav
- Garba-Dandiya Dance
- SPICMACAY Cultural Programme
- A Play 'Aurangzeb" and Rang-O-Kalam
- 102nd Birth Anniversary of Faiz Ahmed Faiz
- Rang-Bayaar

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, Power Lifting, Bench Press, Best Physique, Mountaineering & Trekking and Yoga.

Coaching facilities are being provided on regular basis in Taekwondo, Tennis, Lifting activities and Yoga throughout the year. The sports office provided all required facilities both for practice as well as for tournaments -Inter Hostel and Inter School competitions, JNU Championships and preparations for Inter University and Delhi State participation. The session's programs ended with the Annual Prize Distribution Function held on 4.4.2013 where the prizes were distributed. Technical and comprehensive support was provided by the sports office to the IHA in the purchase of sports and gym items and equipment for the JNU hostels. Regular friendly matches in cricket were organized for the JNU team besides the activities enlisted below:

There were 44 sports activities conducted during the period

Health Centre

The medical need of students and retired employees is taken care of by the Health Centre. Beside this faculty, staff on the campus also avail its services for consultation and investigation purposes as per rule and others are given first – aid and referred to hospital.

In all 58936 total No of patients inclusive of students/retired employees and others visited the morning and evening OPD at the Health Centre during the year 2012–13.





ENSURING EQUALITY

In order to attract and facilitate students from diverse economic and social backgrounds and different corners of the country, the University conducted Entrance Examination during the period under report at as many as 51 cities (73 Centres) within India and one abroad. In line with the affirmative national policy of the Govt. of India, the University endeavours to ensure representation of persons belonging to SC/STs, OBCs, Persons with Disabilities, 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 apart from **reservation in admissions**:-

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 (students belongs to Delhi State, Hostel facilities for them would be allotted subject to the availability of seat under P-3 scheme).

These figures include students belonging to SC/ST/PH and Foreign Nationals. The Hostel-wise break up was as under: **Hostel allotment data upto 31.03.2013**

Seats allotted upto 31.3.2013

SI. No.	Girls Hostel (Name of Hostel)	Capacity (Seats)	Female	UR	SC	ST	OBC	PH	FN
1.	Ganga	349	344	169	38	50	80	03	04
2.	Yamuna	191	175	114	13	07	17	00	24
3.	Godavari	350	346	163	58	38	68	17	02
4.*	Sabarmati	134	134	78	18	15	18	05	00
5.*	Tapti	187	187	95	18	36	35	03	00
6.	Koyna	544	538	271	110	71	76	04	06
7.	Shipra	544	544	313	31	23	176	01	02
8.*	Lohit	170	170	91	18	34	23	00	04
9.*	Chandrabhaga	101	101	15	16	19	26	00	25
	Total	2570	2539	1309	320	293	519	33	67

^{*}Boys & Girls Hostel but data is separate.

SI. No.	Boys Hostel (Name of Hostel)	Capacity (Seats)	Male	UR	SC	ST	OBC	PH	FN
1.	Jhelum	350	342	209	26	10	94	00	03
2.	Sutlej	351	351	122	72	29	116	05	07
3.	Periyar	352	351	139	46	20	101	44	01
4.	Kaveri	341	339	145	25	06	100	60	03
5.	Narmada	202	201	52	61	31	52	01	04
6.*	Sabarmati	125	125	54	18	06	34	05	08
7.*	Tapti	230	230	67	52	22	83	03	03
8.	Mahi//Mandavi	368163	368	170	82	33	77	00	06
9.*	Lohit		163	60	22	11	38	01	31
10.*	Chandrabhaga	193	193	51	17	07	61	00	57
11.	Brahmaputra	384	373	166	60	51	70	11	15
	Total	3059	3036	1235	481	226	826	130	138

*Boys & Girls Hostel but data is separate.

SI. No.	Hostel	Capacity	OBC/UR	SC	ST	PH	FN
1.	MRSH (Married Hostel)	87	47	13	06	02	19

[•] Remaining vacant seats were allotted after 31.03.2013

All outstation students belonging to SC/ST/PWD/FN are allotted hostel accommodation on priority basis irrespective of stipulated percentage for SC, ST, PWD and FN.

In addition to above, 50 OBC girls and 50 OBC boys students under OBC reservation will be accommodated in the hostels as per merit list of admission. Rest of the OBC students will be allotted hostel seats in the ratio of 4:1, subject to availability of seats.

Reservation in Teaching Posts

Scheduled Castes and Scheduled Tribes (SCs & STs) and Other Backward Classes (OBCs)

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. 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]. 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 Disabilities (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, vide, E.C. Resolution dated 11.4.2007.

Status of Representation of SC/ST/OBC/PWD in teaching posts: (as on 31.03.2013)

SI.	Name of	Total sanctioned	Total in	Vacant		Reserved filled				eserv	served vacant		
No.	Post	positions	position	position	up positions			pos	oositions/Advertised				
					SC	ST	PWD	OBC	SC	ST	PWD	ОВС	
01	Professor	180	85	95	-	-	01	N/A@	22**	10**	05	N/A@	
02	AssociateProfess	or 316	183	133	-	-	01	N/A@	34**	15**	08	N/A@	
03	AssistantProfess	or 313	211	102	27	10	04	11	13*	04*	05	13	

[@] OBC reservation does not apply to these posts.

Reservation in Non-Teaching Posts

Scheduled Castes and Scheduled Tribes (SCs/STs): The University introduced reservation for SC/ST candidates in recruitment to Groups C and D posts in 1975, and for Groups 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 Groups 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].

Status of Representation of SC/ST/OBC/PWD in Non-Teaching Posts (as on 31.3.2013.)

S.	Group	Sanctione	d				Fi	lled up					VACANT
No.	of Post	Posts	Total	UR	SC	ST	OBC	PH	SC%	ST%	OBC%	PWD%	SC/ST/OBC
01	Α	103	74	45	16	4	7	2	15.53	3.88	6.80	1.94	29
02	В	261	166	105	35	9	13	4	13.41	3.45	4.98	1.53	95
03	C &D	555	987	505	318	44	98	22	26.48	3.66	8.16	1.83	214
	Total	1565 (Including 129 Safaikarar charies of Group D	m-		369	57	118	28	23.58	3.64	7.54	1.79	338

Reservation in Staff Houses

Based on Government of India's policy, presently the House Allotment Rules of the University provide for 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 for SCs/STs.

Equal Opportunity Office

JNU's EOO is perhaps the first of its kind in the country to aid and advise and empower students belonging to marginalized sections. During the reporting period, the EOO ensured that Remedial Classes were held

^{*} These Posts already advertised are in process for holding interviews.

^{**} Advertisement will be sent to press very shortly.

in all the Schools and Centres where necessary. The EOO also held Seminars/ Symposia/ Workshops/ Conferences/ Lecture Series in various Schools and Centres of the University during the period from April 2012 to March 2013, including a Research Methodology Programme convened by Prof Amita Singh, CSLG, and a major event, ANTARCHAKSHU (the eye within) 2012, in collaboration with St Xavier's College, Mumbai, and Saksham Trust, New Delhi, and two day workshop on challenges faced by differently abled teachers, "After Employment", convened by Dr Navneet Sethi.

Our University has been identified as a model higher education institution by the Department of Disability Affairs/ Ministry of Social Justice and empowerment/ Government of India under the Scheme for Implementation of Persons with Disabilities Act (SIPDA) with sanction of grants-in-aid of Rs 8.51 Crores (approx.) for execution of the first phase work by way of creating barrier- free environment of JNU campus. Access Audit of the entire campus was a carried out during the reporting period.

A disabled-friendly ATM of the State Bank of India, perhaps again a first, was installed in 2012 in the Poorvanchal complex of Jawaharlal Nehru University. Fourteen wheelchairs were procured by the Equal Opportunity Office for the assistance of the students with disabilities; out of which 2 wheelchairs are with Commode and Folding Foot. The EOO purchased fifty good quality blind-sticks from Ramakrishna Mission, Kolkata for distribution among the visually impaired students. To meet the special needs of the visually impaired students, the Helen Keller unit at the Central Library has been further strengthened by the procurement of digital voice recorders for use by the visually impaired students. The library has also provided laptops to visually impaired research scholars

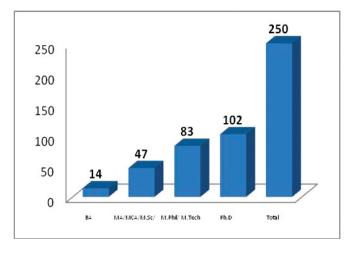
As a new initiative, EOO extended financial assistance to two students with disabilities, pursuing research for PhD in the University for participating in International Seminars/ Symposia/ Conferences and presenting their research papers.

During the period, 12 complaints of social discrimination were received from the students by the Equal Opportunity Office. 3 cases have been resolved in- house and the other 9 cases are being processed.

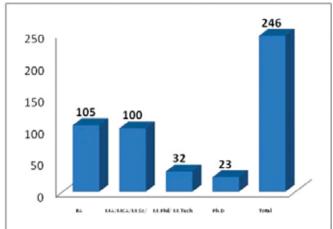
Linguistic Empowerment Cell (LEC)

The Linguistic Empowerment Cell (LEC) was established to ensure access to quality education for all and has worked towards creating, and nurturing an environment that provides students from even the weakest sections of the society with linguistic empowerment. In the year 2012-13, the LEC successfully conducted its regular English language foundation courses, benefitting no less than approx 250 students

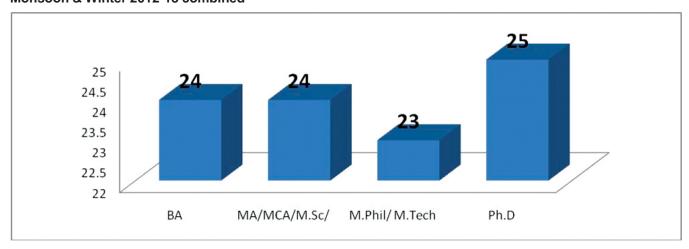
Monsoon 2012-13 (program wise)



Winter 2012-13 (program wise)



Monsoon & Winter 2012-13 combined



registered for Monsoon semester, and 266 students in the Winter semester. The students ranged from bachelors level to Ph.D programs from almost all the schools, and from nearly all the categories. The following graph shows the number of students from different schools and different program, registered with the LEC during Monsoon and Winter semester, 2012-13

LEC has also conducted a program for the members of the teaching and non-teaching staff, training them in general English language use, and communication skills in formal and informal official use, for which classes were held twice a week.

OTHER ACTIVITIES/UNITS

Institutional Ethics Review Board for Research on Human Subjects

IERB-JNU

Keeping pace with the ever-changing scenario of scientific developments, technological innovations, and their social implications, the Institutional Ethics Review Board of JNU strives to protect the interests of the human participants of research. It also strives to maintain standards of excellence in research involving human subjects, preparing the future generations of students to meet the challenges of ever changing relationship between science and society. Since research in universities of the country does not follow any pattern or a set of guidelines for the correct conduct, or have any regulatory mechanism for ethics in research, JNU sets an example for other science and social science institutions to follow.

IERB-JNU was set up in September 2008. The board was reconstituted in 2011 with Dr. Shiv K. Sarin, Director, ILBS as the Chairperson. Since 2008, research students and faculty of the University have submitted 42 proposals in all, and 15 proposals were reviewed in the year 2012-13.

Gender Sensitisation Committee Against Sexual Harassment (GSCASH)

The collective conscience of the entire nation was shaken by the Nirbhaya incident of December, 2012. Protests and demonstrations were held against rape, molestation and sexual assaults and harassment of the women. Gender sensitivity, equality and woman's life with dignity become popular demands. JNU students and faculty along with GSCASH supported the cause for justice to Nirbhaya and deliberated on violence against women.

GSCASH, with support from the entire JNU Community has tried to understand and analyse gender related issues through discussions, open house, film shows and gender sensitization orientation programmes. With a policy of Zero tolerance towards sexual harassment, GSCASH interacted with JNU students Community sensitizing them about harassment, violence and creating awareness about the role of GSCASH in case of any untoward incident.

GSCASH prepared a brief note explaining the role of GSCASH in campus and how complaints can be lodged in it. The rationale was to disseminate information to students and to clear myths and misinformation about the institution of GSCASH.

Activities and Programmes during the period under review

Brochure Distribution: This year a two page brochure was prepared highlighting some of the main points of GSCASH along with the web address, and it was printed by the coordinator's office and attached with the registration folio of the first semester students for their easy perusal. This was the first time when hand outs were distributed in a systematic manner to the specified audience.

Poster Workshop: A poster workshop was organised during 19 – 20 August, 2012 involving student community to get feedback and responses on gender related issues.

Orientation Programme: In 2012, GSCASH organized Orientation and sensitization programme for the first semester students. However, old students were also welcome to the week-long programme. Centres were grouped according to the strength of the first semester students. Orientation lectures were delivered by the ex-chairperson from GSCASH as well as all those who are attached to Gender Students.

Street Plays: On 1 January, 2013, GSCASH invited Arvind Gaur and his theatre group Asmita, to perform gender related street play *Dastak*.

Holi Celebration: While wishing JNU Community the festival of colours, the GSCASH also reminded them through posters to have a gender sensitive Holi on 26 March, 2013.

Alumni Affairs

2012-13 was a significant period for the Alumni Affairs Committee, and for JNU Alumni.

- The first elections for the Alumni Association of JNU were held on 15 September 2012, as per the constitution passed by the Executive Council of the university
- A four day annual meet of the Alumni was held from 31 October 3 November, 2012
- A momentous one day conference on the experiences of JNUSU presidents "Life beyond JNUSU" was held on 6 January, 2013
- The 2nd Alumni Lecture was delivered by Ambassador Dr. S Jaishankar on "India and China: Perception and Reality" on 14 March, 2013

The Executive Committee of Alumni Association:

Prof. R. Kumar President Vice President Mr. T. Ranganath Dr. Devendra Choubey Secretary Dr. Rakesh Tyagi Joint Secretary Dr. M. M. Kunju Treasurer Prof Neera Bhalla Sarin Member Member Mr. Sandeep Mahapatra Member Dr. Nishant K. Ranjan Mr. Qaiser Shamim Member Mr. J. C. Batra Member

Prof GJV Prasad Ex-Officio Member



International Collaboration

The International Collaboration deals with matters of Memorandum of Understanding (MoUs) and Agreement of Cooperation (AoCs) and Student Exchange Agreements with International Universities/Institutes. 21 MoUs and 11 AoCs were signed with various foreign Universities/Institutions in 19 countries during period under report. 3 Student Exchange Agreements were signed during the period. The international collaboration unit facilitated the 20 visits by members from JNU to foreign universities under various MoUs and AoCs.

CENTRAL FACILITIES

University Library

During the period under report, Central Library has undergone total re-engineering. Renovation, reorganization, redesigning, regrouping and reviewing were 5Rs implemented at the Library. The library procured 5217 printed books and 1813 e- books worth Rs 1.27 crore and Rs 80 lakhs. The Library received 676 books worth Rs.1.75 lakhs as gifts. Besides, it received Sub-Saharan Studies and Russian and Central Asian Studies Grant of Rs 28,286 and 22,010 respectively. For the first time, the Library started procurement of e-books and important eBooks collections were added during the period (from Springer, OUP, CUP, and EBSCO eBook Library). The library subscribed to 850+ print journals and 38 online databases. Besides, Library also got access to 22 databases under UGC Infonet consortia. The total expenditure on subscription of print journals and online databases this year was 4.98 crores approximately.

Our catalogue is now online, accessible globally, and contains records of all the books, periodicals, theses, dissertations press clippings and other reading materials held by the Library.

University Science Instrumentation Centre (USIC)

During the period of report the USIC executed total 186 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 some in electronics areas. 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 were fabricated. But this remained confined to not so sophisticated designs. The number of job requests for fabrication and repairs has diminished considerably after decentralization of purchases and repairs to the schools and centres.

Maintenance of Computers of the University

Like several pervious years the Computer Maintenance Cell of the centre has provided the service of looking after the hardware maintenance of more then 3000 computers and related peripherals such as printers, UPS's and scanners supplied by the University to the offices and the faculty. Hard disks, DVD writers and enhanced RAM were added to the computers wherever needed or requested by the users, so that all new software can run smoothly.

Advanced Instrumentation Research Facility (AIRF)

Advanced Instrumentation Research Facility (AIRF) is a specialized research facility which houses 21 sophisticated State of Art instruments with various supporting/ basic facilities and provides a core research facility of latest and Advanced Analytical Instruments for research in the application areas of biological, physical, chemical, environmental, allied and interdisciplinary sciences. It caters to the interdisciplinary applications in research to all the JNU Science Schools as well as to other academic research institutes and private Companies/ Industries in and outside Delhi. This research laboratory facility serves as an academic, research and scientific service provider and helps in the inter-disciplinary academic and research programmes through regular workshops and training. AIRF has more than 1800 users from different parts of India and is involved in assisting the research activity of around 700 students from different Science Schools of JNU. Total No of Samples Analyzed: 7912

University Employment Information & Guidance Bureau (UEIGB)

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 counselling and guidance is also provided to needy students. During the year under review number of students were given guidance and information by the Bureau.

UNIVERSITY ADMINISTRATION

The annual meeting of the JNU Court, the supreme authority of the University, was held on 4 December, 2012. It received the Report of 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 two times during the period under report i.e. 11 May, 2012 and 20 November, 2012 and deliberated upon a number of agenda items and took important decisions on administrative matters.

The Academic Council had its meeting on 30 October, 2012 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 2012 – 2013 and the Budget Estimates of the University 2013 – 2014 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. 41 teaching and 43 non-teaching appointments were made during the period in various cadres.

A total of 31 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 12 faculty members and 76 non-teaching employees retired/resigned from services during the period.

Estate Branch

During the year 2012 – 2013 two Campus Development Committee meetings were held on 14 May, 2012 and 29 November, 2012 and as per the recommendation two Mother Dairy Mini Milk Booths one at Paschimabad and one at Poorvanchal Complex have been allotted.

Four House Allotment Committee meetings were held on 10 May, 2012, 25 July, 2012, 10 January, 2013 and 18 March, 2013 and the houses were allotted as per the priority list of 2012. In addition 112 dwelling new type – IV units (Multistory) were also allotted to the teaching and non-teaching staff.

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 House

JNU's three guest houses Gomti; Aravali and Aravali International provided accommodation to more than 4229 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.

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 ministrial staff working in the University. The workshop was conducted from 3 – 7 September, 2012 in collaboration with the Central Hindi Institute, New Delhi. 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.

The Unit celebrated Hindi Divas on 17 September, 2012.

Apart from this, the Hindi Unit organised in-house training workshops for the staff members on 28 June, 2012 and for the Section Officers on 22 March, 2013 so as to remove their hesitation to work in Hindi as much as possible. They were also aquianted with the important directions regarding official language policy of the Government of India.

The second time in the university, **Vishwa Hindi Divas** was celebrated on 10th January 2013. On this occasion, Professor Sudhir K. Sopory, Vice-chancellor of the university, released the first issue of **JNU Parisar**, the university's Hindi magazine.

The Hindi Unit also undertook translation work in respect of the Annual Report, Annual Accounts, Audit Report, Admission Notices, Advertisements for Recrutment, Notifications Circulars, Press Communiques etc. during the period under report

Chief Proctor Office

The Chief Proctor's Office has been in 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 maintaining peace and harmony on the campus, it relies, by and large, on the philosophy of taking reformative measures rather then punitive steps. In cases involving violation of disciplinary norms, however, appropriate disciplinary action is taken.

Legal Cell

During the period under report the Legal Cell continued to monitor court cases, rendered assistance/legal opinion to various departments in the University.

The Legal Cell continues to exercise constant 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 Security Office oversaw the successful control & extinguishing of 32 no. fire calls at different locations in the campus, the successful security arrangement during the visits of Russian Railways Minister Vladimir Yakunin, Shri Mukul Wasnik, Minister for Social Justice and Empowerment, Government of India, Dr. A. P. J. Adbul Kalam, and of Hon'ble Vice-President of India Mohd. Hamid Ansari.

The Security Office also organised the Road Safety Week on campus. They also imparted fire training to School of Life Sciences student/employees. A CCTV system has been installed at Administrative Block and all entrance gates of JNU campus.

CAMPUS DEVELOPMENT

The Engineering Department in JNU is an integral part of University Administration and consists of Civil, Electrical & Horticulture Wings apart from the Telephone Cell. During the assessment period, the following major activities were undertaken:

- Construction of new buildings of 1) Animal House, 2) Special Centre for Molecular Medicine (SCMM) under 11th Plan Allocation, 3) 112 Dwelling Units (Multistoried).
- Construction of Annexes Buildings for 1) School of Social Sciences (SSS), 2) school of International Studies (SIS), 3) School of Languages, Literature & Culture Studies (SLL&CS), 4) School of Computational & Integrative Sciences (SC & IS), 5), Type-III houses for Staff, 6) Repair of JNU Campus Boundary wall, 7) creation of barrier free environment for differently abled persons, 8) Renovation of Research Lab/Class Room of SAA is under progress.
- The Gomti Guest House has been made fully operational with sanction of additional electricity load.
- Renovation/Repair work of Residential Houses & Hostels has been executed.
- Central Air-conditioning plant of 3x160 TR capacity for new SCMM building has been made operational.
- Construction of underground sump of 10 Lacs liters capacity along with Pump House & connecting
 pipe line near Chandrabhaga Hostel with Sewerage Treatment Plant (STP) of 300 KLD capacity has
 been completed.
- The New substation building with 2 X 1000 KVA Transformers for new Academic Buildings has been made operational.
- Central Air-Conditioning plant of 2x100 TR capacities for new Animal House building has been made operational.

The Horticulture Branch won 12 Awards at Pusa Horticulture Show, March, 2013, for the gardens in the VC's House, Aravali Guest House, and the offices of the CSLG and DSW.



UNIVERSITY FINANCE

Summary of Annual Accounts* of Jawaharlal Nehru University for the year 2012-13

BALANCE SHEET AS AT MARCH 31, 2013

Rs. In Lakhs

Liabilities	
Corpus Fund	2,203.28
Earmarked / Endowment Funds	8,977.33
Current Liabilities & Provisions	76,201.87
Total	87,382.48

Assets		
Fixed Assets (Net Block)	32,071.09	
Investments – Earmarked / Endowment Funds	7,555.26	
Current Assets, Loans & Advances	27358.24	
Patents & Copyrights	40.64	
Capital Fund	20,357.25	
Total	87,382.48	

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31 MARCH 2013

Rs. In Lakhs

A.	Income	Plan	Non-Plan	Total	
	Grants in aid / subsidies	3,321.97	19,516.31	22,838.28	
	Academic receipts	47.43	605.32	652.75	
	Income from Investments	361.81	69.44	431.25	
	Income from Royalty, Publications	0.00	8.58	8.58	
	Interest earned	308.61	127.04	435.65	
	Other Income	4.64	760.35	764.99	
	Prior Period Income	3.99	5.66	9.65	
	Total (A)	4,048.45	21,092.70	25,141.15	

Rs. In Lakhs

B.	Expenditure				
	Establishment expenses	258.66	24,323.02	24,581.68	
	Academic expenses	2,275.77	1,016.83	3,292.60	
	Administrative expenses	471.46	3,771.57	4,243.03	
	Repairs and Maintenance	244.21	301.99	546.20	
	Depreciation	-	1,689.68	1,689.68	
	Prior Period expenditure	71.88	415.01	486.89	
	Total (B)	3,321.98	31,518.10	34,840.08	
	Balance being deficit carried to Capital Fund (A-B)			-9,698.93	

^{*}Annual Accounts of the University are maintained on Accrual System of Accounting

NON-PLAN (Maintenance) Grant

Cash Basis (Rs. in lakhs)

S. No.		d Estimate 012 – 2013	Grant Received 2012 - 2013	Expenditure incurred 2012 – 2013
1.	Salary	11500.00	11500.00	11475.89
2.	Pension/	2314.59	2314.59	2150.38
3.	Retirement- Other components	3301.76	3301.76	3005.66
4.	Non-Salary Items	2427.17	2427.17	3160.42
5.	Property Tax	580.08	580.08	1017.33
6.	Total	20123.60	20123.60	20809.68*

^{*}Excess expenditure has been met out of Internal Receipts

UGC - XIIth Development Plan Grant (Tentative Allocation)

Cash Basis (Rs. in lakhs)

S.No.	Head UG	C Allocation 2012-17	Grant Received 2012-13	Expenditure 2012-13	%age of Utilization
	Block Grant – XIIth Plan	* 20400	2100	1652.98	79%
	Total	20400	2100	1652.98	79%

^{*}Tentative allocation of Block Grant for XIIth Plan period includes Grant for Development, Non-Net Fellowship and Merged Schemes.









