

**UGC – Human Resource Development Centre
Jawaharlal Nehru University, New Delhi**

**2nd Refresher Course in Environmental Studies (Interdisciplinary)
12th November to 7th December, 2018**

Course coordinators:

Prof. P. K Joshi

School of Environmental Sciences, JNU

Email: pkjoshi@mail.jnu.ac.in

Dr. Meenkashi Dua

School of Environmental Sciences, JNU

Email: meenakshi72@hotmail.com

List of participants

Sl. No.	NAME	STATE
1	ANUP KUMAR	HIMACHAL PRADESH
2	ASHIMA SAIKIA	DELHI
3	BIJOY BARMAN	ASSAM
4	BRIJESH RATHI	DELHI
5	CHAITALI GHOSH	DELHI
6	CHANDRA PRAKASH MORYA	RAJASTHAN
7	CHINGRISHON KATHING	DELHI
8	DEVAYANI MULEY	DELHI
9	DHARMENDRA DAS	ASSAM

10	EKTA DUGGAL	DELHI
11	G. NALLAYAN	TAMIL NADU
12	GAURAV KUMAR	DELHI
13	JALIN CHETIA	ASSAM
14	JOSHI PRALHAD. B	KARNATAKA
15	KANHAIYA LAL	JHARKHAND
16	LALITA CHOUDHARY	GUJARAT
17	LOILUNGTHIANGLIMI NAMPUI	ASSAM
18	M. DIVYA GNANESWARI	DELHI
19	MAU HAR SINGH MEENA	UTTARAKHAND
20	MAMTA TRIPATHI	DELHI
21	MEETA UJJAIN	UTTAR PRADESH
22	NAVRANG MANIKRAO	KARNATAKA
23	NAYAN NARAYAN DAS	ASSAM
24	NEHA SHARMA	DELHI
25	NEIVOTSONUO B. KUOTSU	NAGALAND
26	NIPON DAS	ASSAM
27	ONIMA SHARMA	UTTARAKHAND
28	PANKAJ	HIMACHAL PRADESH
29	PAYAL RANI	HARYANA
30	POONAM	DELHI
31	RAGHAVENDRA BANDIMANI	KARNATAKA
32	RAHUL KRISHNA KAMBLE	MAHARASHTRA
33	RAJKUMARI SANAYAIMA DEVI	DELHI
34	RAM BABU	DELHI
35	RAM BABU PACHWARYA	DELHI

36	RAZZEKO DELLEY	ARUNACHAL PR
37	RENJITHA RAJEEV	KERALA
38	RICHA AGARWAL	DELHI
39	RITU	HARYANA
40	RONALD K. THANGEO	MANIPUR
41	SACHCHIDANAND TRIPATHI	DELHI
42	SANJIB KUMAR CHETRY	ASSAM
43	SARIKA YADAV	DELHI
44	SAYED ZAHEEN ALAM	DELHI
45	SAYYED BABYAFROJ AHMED	MAHARASHTRA
46	SHILPA BHARTI	DELHI
47	SHISHIR TIWARI	MEGHALAYA
48	SIBABRATA DAS	ODISHA
49	TANAYA DE	WEST BENGAL
50	TANGJAKHOMBI AKOIJAM	DELHI
51	UPENDRA ABHIMANYU PATHADE	MAHARASHTRA
52	VANITA KHANCHANDANI	DELHI
53	VERA YURNGAMLA KAPAI	DELHI
54	WAZED ALI	ASSAM

Schedule

Week - I

DATE	9:00 am-09.45 pm	10.00 am - 11.00 am	11.00 am - 11.30 am	1:00 pm – 2:00 pm	2:30 pm onwards		
Monday, November 12, 2018	Registration UGC-HRDC, JNU	Combined Inaugural Session Committee Hall, Convention Centre, JNU	High Tea Committee Hall, Convention Centre, JNU	Lunch	Interaction with the Course Coordinators		
DATE	9:30am -11:00am	11.00 am - 11.30 am	11:30 am-1:00 pm	1.00 pm-2.00 pm	2.00 pm - 3.30pm	3.30 pm – 3.45 pm	3:45 pm-5:15 pm
Tuesday, November 13, 2018	Prof. Krishan Kumar <i>“Environmental Studies : A Holistic Perspective”</i>	Tea Break	Prof. K G Saxena <i>“Ecology & Sustainable Development”</i>	Lunch Break	Prof. Arun S Kharat <i>“Biomedical Waste management and antibiotic resistance”</i>	Tea Break	Prof. Arun S Kharat <i>“Biomedical Waste management and antibiotic resistance”</i>
Wednesday, November 14, 2018	Prof. Ram Nath Jha <i>“Environmental Awareness in Vedic Tradition”</i>		Prof. Anirban Chakraborti <i>“Introduction to Econophysics”</i>		Dr Praveen K Verma <i>“GMO & Environment”</i>		Dr. Praveen K Verma <i>“GMO & Environment”</i>
Thursday, November 15, 2018	Prof. Pawan K Dhar <i>“Systems & Synthetic Biology - from fundamental concept to applications”</i>		Prof. Madhav Govind <i>“E-Waste Management”</i>		Dr. Nonica Datta <i>“The Colonial Conception of Landscape”</i>		Dr. Nonica Datta <i>“Environmentality Space and Violence”</i>
Friday, November 16, 2018	Dr. Burton Cleetus <i>“Plants in History : Colonialism Science & Modernity Part I”</i>		Dr. Burton Cleetus <i>“Plants in History : Colonialism Science & Modernity Part II”</i>		Ms. Anupama Jha <i>“Corruption and Environmental Crime”</i>		Prof. Kaushal K Sharma

Week - II

DATE	9:30am -11:00am	11.00 am – 11.30 am Tea Break	11:30 am-01.00 pm	1.00 pm-2.00 pm Lunch Break	2.00 pm - 3.30 pm	03.30 pm – 03.45 pm Tea Break	3:45 pm-5:15 pm
Monday, November 19, 2018	Prof. Rita Singh <i>“Urban Biodiversity and its conservation”</i>		Dr. Roma Mitra Debnath <i>“Application of Statistics in Environmental Sciences”</i>		Dr. Sudhir Dahiya <i>“Environmental Challenges in operation of Coal Based power Plants”</i>		Dr. Sudhir Dahiya <i>“Environment Management in Coal Based Thermal Power Plants”</i>
Tuesday, November 20, 2018	Dr. Nandan Nawn <i>“Measuring Economic Progress – should nature be taken into account”</i>		Dr. Yogesh Ghokhale <i>“Forest & Development”</i>		Dr. Vijeta Rattani <i>“ Climate Change Science & Policy”</i>		Dr. Ramesh Gaur <i>“Plagiarism, it’s detection and avoidance”</i>
Wednesday, November 21, 2018	HOLIDAY		HOLIDAY		HOLIDAY		HOLIDAY
Thursday, November 22, 2018	Dr. Suresh Jain <i>“Air Pollution”</i>		Dr. Suresh Jain <i>“Air Pollution”</i>		Dr. G Areendran <i>“Protected Area Network”</i>		Prof. Atiqur Rahman <i>“Urban Environment”</i>
Friday, November 23, 2018	HOLIDAY		HOLIDAY		HOLIDAY		HOLIDAY

Week - III

DATE	9:30am -11:00am	11.00 am – 11.30 am Tea Break	11:30 am-01.00 pm	1.00 pm-2.00 pm Lunch Break	2.00 pm - 3.30 pm	03.30 pm – 03.45 pm Tea Break	3:45 pm-5:15 pm
Monday, November 26, 2018	Prof. AP Dimri <i>“Climate Modeling”</i>		Prof. Jayant K Tripathi <i>“Air conditioning the earth by rock weathering”</i>		Prof. Sudha Bhattacharya		Prof. Paul Raj <i>“Health Implication of Microwave Radiation”</i>
Tuesday, November 27, 2018	Prof. K. S. Rao <i>“Ecosystems & Climate Change”</i>		Prof. AL Ramanathan <i>“Marine Environment”</i>		Prof. D. N. Das <i>“Food Security & Environment”</i>		Prof. B. Zutsi <i>“Planning for children and elderly for disasters effectuated areas”.</i>
Wednesday, November 28, 2018	Dr. Randeep Singh <i>“Wildlife Conservation”</i>		Dr. K. Srinivas <i>“Digital Initiatives of Govt. of India in Higher Education -Redefining the Role of a Teacher ”</i>		Dr. S. Sreekesh <i>“Sea level Rise & Ground Water”</i>		Prof. P K Joshi <i>“Geoinformatics”</i>
Thursday, November 29, 2018	Prof. N. Janardhana Raju <i>“Water Conservation”</i>		Dr. Shashi Tyagi		Dr. Surya Prakash <i>“Nature walk”</i>		Dr. Surya Prakash <i>“Nature walk”</i>
Friday, November 30, 2018	<i>Jan Jan JNU</i>		<i>Jan Jan JNU</i>		Dr. Kum Kum Srivastav <i>“Environment & Sufism”</i>		Prof. Milap Punia <i>“Special Data”</i>

Week - IV

DATE	9:30am -11:00am	11.00 am – 11.30 am Tea Break	11:30 am-01.00 pm	1.00 pm-2.00 pm Lunch Break	2.00 pm - 3.30pm	03.30 pm – 03.45 pm Tea Break	3:45 pm-5:15 pm
Monday, December 3, 2018	Prof. I S Thakur <i>“Challenges of Environmental Biotechnology for Clean and Green Environment”</i>	GROUP PHOTO	Dr. Usha Mina <i>“Climate Change & Agriculture”</i>		AIRF VISIT & BSL3 VISIT		AIRF VISIT & BSL3 VISIT
Tuesday, December 4, 2018	Prof. Dinesh Mohan	Dr. Sudesh Yadav <i>“Truth & Hype – Air Pollution”</i>			Preparing for Group Presentation	Preparing for Group Presentation	
Wednesday, December 5, 2018	<i>Evaluation Group - 1 & 2</i>	<i>Evaluation Group 3 & 4</i>			<i>MCQ</i>		
Thursday, December 6, 2018	<i>Evaluation Group 5 & 6</i>	<i>Evaluation Group 7 & 8</i>			<i>Evaluation Group 9, 10 & 11</i>		
Friday, December 7, 2018	Feedback Session 09.00 am - 10.00 am	Combined Valedictory & Certificate Distribution at Lecture Hall 1, Convention Centre					