

**DEPARTMENT OF ENVIRONMENTAL STUDIES**  
**UNIVERSITY OF DELHI**

**List of Ph.D. Students in Environmental Studies**

<b>S. No</b>	<b>Name of the Student</b>	<b>Topic</b>	<b>Supervisor/Co-Supervisor</b>	<b>Date of Registration</b>
<b>2011</b>				
1	Sudha	Diatom Distribution & Diversity in Himalayan Rivers	Prof. Maharaj K. Pandit Dr. David Kothamasi	19/10/2011
2	Sonali Garg	Systematics biogeography, conservation of amphibians	Prof. S.D. Biju	27/10/2011
<b>2012</b>				
2	Nitin Bassi	Wetland management analysis from the irrigation tanks in the state of Andhra Pradesh and Orissa	Prof. P. Pardha Saradhi	13/06/2012
3	Abhinav Garg	Understanding conventional and toxic air pollutants in indoor environment and their impacts on human health in urban agglomeration	Dr. Chirashree Ghosh	15/06/2012
4	Palak Balyan	Bioaerosols enumeration and human health responses in urban environment	Dr. Chirashree Ghosh Dr. B.D. Banerjee	17/10/2012
<b>2013</b>				
1	Priyanka Sharma	Response of plants to phytotoxic air pollutants	Dr. Chirashree Ghosh	01/02/2013
2	Savita	Ecology and biochemistry of plant and microbial toxins	Dr. Vandana Mishra	01/02/2013
3	Anupam Sunny	Insects and invasive plants associated dynamic interactions	Dr. Swati Diwakar Dr. Gyan Prakash	01/02/2013
4	Ravindra Prasad	Potential of alycee to withstand pollutants	Prof. P. Pardha Saradhi	06/09/2013

5	Urvashi Sanwal	Causes and consequences of acacia mearnsii invasion to western chats	Prof. Inderjit Singh	06/09/2013
6	Saurabh Sharma	Purification and characterization of novel anti-cancer compounds from medicinal plants	Prof. R.S. Sharma Dr A.S. Ethayathulla	06/09/2013
7	Shilpi	Contribution of plants in biogeochemical cycle of iron	Professor J.P Shrivastava	06/09/2013
8	Indu Tripathi	Potential of germinating seeds to generate metal nanoparticles	Professor K.S.Rao	06/09/2013
9	Neha Goyal	Plant functional traits of selected invasive species	Dr. Gyan Prakash Sharma	10/10/2013
10	Shailendra Kumar	Analysis and geospatial assessment of mercury contamination in different spheres	Dr. Chirashree Ghosh	23/12/2013
<b>2014</b>				
1	Manisha Tomar	Weta in India: Acoustic communication systematic and behavioral ecology	Dr. Swati Diwakar	03/09/2014
<b>2015</b>				
1	Deepak Rawat	Microbial degradation of xenobiotic compounds	Dr. Vandana Mishra	29/01/2015
2	Jaya Arora	Ecogenomic studies of disturbed Himalayan habitats	Prof. Maharaj K. Pandit	26/05/2015
3	Suman Rani	Role of environmental factors in plant symbiotic interactions	Dr. David Kothamasi Dr Rama Sisodia	26/05/2015
4	Sirawung Raiping	Micobial Ecology	Prof. R.S. Sharma	08/06/2015
5	Rishab Kaushik	Ecogenomic investigations of disturbed Himalayan ecosystems	Prof. Maharaj K. Pandit	29/12/2015
6	Vishal Prasad	Systematic and molecular evolution	Prof. S.D. Biju	29/12/2015
7	Shipra Tyagi	Assessment of environmental toxins as emerging risk factors for diabetes among Delhi	Dr. A.J. Urfi Dr. B.D. Banerjee	29/12/2015
8	Guncha Sharma	Environmental pollution and health	Dr. Chirashree Ghosh	29/12/2015
9	Gaurav Vashistha	Ecology of micro associated to reptilian farma	Dr. David Kothamasi	29/12/2015
10	Chandranshu Tiwari	Bioacoustics orthopterans in India	Dr. Swati Diwakar	29/12/2015
<b>2016</b>				
1	Majeed Ahanger	Impact of Ionic and nanoparticle speciation state of silver on cowpea	Prof. P. Pardha Saradhi	29/01/2016

			Prof. Hyunook Kim	
2	Sudipto Majumdar	Community ecology	Prof. Inderjit Singh	09/08/2016
3	Pankaj Kumar	Microbial ecology	Prof. R.S. Sharma	09/08/2016
4	Arun Kumar Yadav	Assessment of health outcome in relation to bioaerosol emission in	Dr. Chirashree Ghosh	09/08/2016
<b>2017</b>				
1	Shafali Garg	Microbial Ecology and Biotechnology	Prof. R.S. Sharma	7/11/2017
2	Arbin Kr. Thakur	Studies on the Ecology of Colonially Nesting Water Birds	Dr. A.J. Urfi	7/11/2017
3	Udita Sharma	Subdiscipline : Microbial Ecology of Forest Ecosystem in Northwest Himalaya	Prof. R.S. Sharma	8/11/2017
4	Sana Rehman	Study the Modeled Occupancy of Wetland Birds	Dr. A.J. Urfi	8/11/2017
5	Kanhaiya Shah	Plant Invasion Ecology of Selected Invasive Species	Dr. Gyan Prakash Sharma	8/11/2017
6	Mahadev Vijaykumar Mathpati	Character Evolution in Anuraus	Prof. S.D. Biju	10/11/2017
7	Archana	Ecotoxicology of Environmental Contaminants	Dr. Vandana Mishra	11/7/2017
8	Sunil Kumar	Acoustic Diversity and Ecology of Order Orthoptera and Hemiptera	Dr. Swati Diwakar	13/11/2017
9	Niloy Sarkar	Environmental Chemistry and Biosensor for Contaminants	Prof. R.S. Sharma	15/11/17
10	Paromita Mukharjee	Fate of Contaminants in the Environment	Dr. Vandana Mishra	15/11/2017
<b>2018</b>				
1	Ravi Yadav	Phytoremediation Mechanism	Prof. P Pardha Saradhi	19/4/2018
2	Vikrant Goswami	Bioremediation of Contaminated Soils, waters and ground waters of desludged and refilled lagoons of distillery spent wash of M/s Godavari Biorefineries Ltd. and remediation of farmer's well at Sakarwadi, Ahmed Nagar, Maharashtra	Dr. David Kothamasi	19/4/2018