



TEMPLATE OF THE PROFORMA FOR UPLOADING DATA REGARDING Ph.D. SCHOLARS

Name and Address of the University: School of Environment & Natural Resources, Doon University, Dehradun

S.N	Faculty Department	Name of the Supervisor	Name of the Ph.D. Scholar	Unique ID/AADH AAR/Voter ID	Mode of Ph.D (Full Time/Part Time)	Registration Number	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship Yes/No	Funding Agency of Fellowship
1.	School of Environment & Natural Resources (SENR)	Prof. Kusum Arunachalam	Ms. Prachi Nautiyal	Aadhaar	Full Time	SEMP-01	20-8-2011	Soil carbon sequestration potential of temperate agro ecosystems of Uttarakhand Himalaya	August 2017	No	
2.		Prof. Kusum Arunachalam/ Dr. Vijay Shridhar	Ms. Priya Pokhriya	Aadhaar	Full Time	SEMP-02	20-8-2011	Impact assessment of textile effluent of soil health and plant growth in Bhagwanpur area (Haridwar)	August 2017	No	
3.		Dr. S.S. Suthar	Ms. Rashmi Verma	Thesis submitted Voter ID	Full Time	SEMP-04	20-8-2011	Integrated wastewater treatment- energy biomass production using biological system	August 2017	No	
4.		Dr. Vijay Shridhar	Ms. Pooja Panwar	Voter ID	Full Time	SEMP-03	20-8-2011	Effects of suspended particulate matter on beneficial microbial population of sugarcane crop near Bhagwanpur region of Haridwar	August 2017	No	
5.		Dr. Archana Sharma	Ms. Disha Punetha	Voter ID	Full	SEMP-05	20-8-2011	Impact study on vegetation and aquatic ecology	August 2017	No	

					Time			consequent to construction of Tehri hydropower project, Uttarakhand			
6.		Dr. Suneet Naithani / Prof. Anil K.Gupta, Dr. D.P. Dobhal	Mr. Akshaya Verma	Aadhaar	Full Time	SEMP-06	20-8-2011	Climatic significance of isotopic and geochemical signatures in snow and ice from glaciers of Garhwal Himalaya, India	August 2017	No	
7.		Prof. Kusum Arunachalam	Ms. Swanti Sharma	Aadhaar	Full Time	SEMP-07	18/08/2012	Ecophysiological Studies on <i>Perilla frutescens</i> 9L.) Britton in Garhwal Himalayas, Uttarakhand	August 2018	yes	DST-INSPIRE
8.		Dr. Vijay Shridhar	Ms. Sangeeta Sundriyal	Aadhaar	Full Time	SEMP-08	18/08/2012	Study on the Impact of Tourism on the Environment of Mussoorie and Rishikesh in Uttarakhand, India	August 2018	Yes	DST-INSPIRE
9.		Prof. Kusum Arunachalam	Ms. Monika Rawat	Aadhaar	Full Time	SEMP-09	18/08/2012	Plant functional Traits Analysis and Carbon Accumulation in a Temperate Forest Ecosystem of Uttarakhand	August 2018	yes	DST-INSPIRE
10.		Prof. Kusum Arunachalam	Ms. Rashi Mishra	PAN Card	Full Time	SEMP-10	18/08/2012	A Gandhian perspective to understand Alternative model of communicating Environment	August 2018		
11.		Prof. Kusum Arunachalam Dr. A.Arunachalam	Ms. Richa Rajput	Aadhaar	Full Time	SEMP-18	09-09-13	Role of Crop Residues in Soil Microbial Dynamics in Agro- ecosystems of Shiwaliks.	August 2019	No	
12.		Dr. S.S. Suthar	Ms. Rubia Zahid Gaur/	Aadhaar	Full Time	SEMP-13	09-09-13	Improving Biogas Production in Urban Wastes Co-Digestion Process.	August 2017	Yes	UGC
13		Dr. S.S. Suthar	Mr. Vineet Singh	Aadhaar	Full Time	SEMP-17	09-09-13	Load of Emerging Contaminants (Endocrine Disrupting Compounds) in Urban Stretches of Major Rivers of Uttarakhand.	August 2019	No	
14.		Dr. S.S. Suthar/ Dr. Vipin K. Saini	Ms. Manisha Chauhan	Aadhaar	Full Time	SEMP-14	09-09-13	Studies on natural clay based nanoporous material for adsorptive removal of pharmaceuticals.	August 2019	No	
15.		Dr. Suneet Naithani	Mr. Khima Nand/	Aadhaar	Full Time	SEMP-16	09-09-13	Ecological characterization of Asi Ganga Sub- Basin Using Remote Sensing and	August 2019	yes	DST

								Geographical Information System Technologies.			Project
16.		Dr. Archana Sharma/ Dr. Achlesh Daverey	Ms. Srishti Verma	Aadhaar	Full Time	SEMP-12	09-09-13	Studies on Wastewater and Drinking water Treatment by Slow Sand Filtration.	August 2019	Yes	UGC
17.		Dr. Vijay Shridhar	Mr. Vignesh Prabhu	Aadhaar	Full Time	SEMP-15	09-09-13	Chemical Characterisation of Particulate Matter in Atmospheric Aerosols of Dehradun India.	August 2019	Yes	UGC JRF
18.		Dr. Vijay Shridhar/ Dr. Ujjwal Kumar	Mr. Ashish Soni/	Aadhaar	Full Time	SEMP-19	09-09-13	Aerosols Characterization and its Radiative Forcing over the Garhwal Himalayas, India.	August 2019	NO	
19.		Dr. Archana Sharma	Ms. Deepika Dimri	Voter ID	Full Time	SEMP-21	08-09-2014	Limnological study of upper Ganga River basin, Uttarakhand.	August 2019	No	
20.		Prof. Kusum Arunachalam	Ms. Anvita Pandey	Aadhaar	Full Time	SEMP-22	08-09-2014	Study of Chronic disturbances in Banj oak (<i>Quercus leucotrichophora</i> A. Camus) forests of Central Himalayas	August 2019	Yes	DST- INSPIRE
21.		Dr. Vipin K. Saini/ Dr. Himani Sharma	Ms. Vandana Yadav	Aadhaar	Full Time	SEMP-24	08-09-2014	Nano- engineered Modification of TiO ₂ Based Photocatalyst for Photodegradation of Selected Emerging Water contaminants.	August 2019	Yes	UGC
22.		Dr.S.S. Suthar	Ms. Bhawna Pandey	Aadhaar	Full Time	SEMP-25	08-09-2014	Utility of Biochar for immobilization of toxicants in soil	August 2019	NO	
23.		Dr. Vijay Shridhar	Mr. Sandeep Madhwal	Aadhaar	Full Time	SEMP-26	08-09-2014	Study of Bioaerosol load in the ambient air of Dehradun City, Uttarakhand	August 2019	NO	

24.		Dr. S.S Suthar	Mr. Chetan Pratap Singh	Aadhaar	Full Time	SEMP-28	08-09-2014	Nitrate Contamination in Groundwater of Intensively Cultivated Belt of Northern Rajasthan and Malwa Punjab	August 2019	NO	
25		Dr. Suneet Naithani	Mr. Amit Singh Chauhan	Aadhaar	Full Time	SEMP-29	08-09-2014	Vulnerability Assessment of Floristic Diversity of Sub-Alpine and Alpine Ecosystems in Great Himalayan National Park, North- Western Himalaya	August 2019	Yes	DST/ Project
26.		Dr. Kusum Arunachalam	Kadam Abhijeet	Aadhaar	Full Time	SEMP-31	08-09-2014	Screening and Isolation of Potential Biofuel Producing Microalgae of Dehradun District, Uttarakhand	August 2018	NO	
27.		Dr. Ujjwal Kumar Dr. A. Senthil Kuram / Dr. Y.V.N. Krishna Murty	D.R.M Samudraih Desu	Aadhaar	Full Time	SEMP-41	08-09-2014	Effect of Spectral Response Function on Image Quality of Ocean colour Sensors	August 2018	NO	
28.		Dr. Vijay Shridhar	Ms. Shakuntala	Aadhaar		SEMP-32	14-09-2015	Course Work Process	August 2020	NO	
29.		Dr. Archana Sharma	Ms. Garima Nautiyal	Aadhaar	Full Time	SEMP-33	14-09-2015	Spatio-Temporal Dynamics of an Urban Area and its impact on Land Surface Temperature.	August 2020	Yes	DST / Project
30.		Dr. Suneet Naithani	Mr. Abhisek Kumar Singh	Aadhaar	Full Time	SEMP-35	14-09-2015	Modeling climate change impact on erosion and crop productivity in a watershed of North West Himalayan Region'	August 2020	YES	
31.		Dr. S.S.Suthar	Ms. Rita Gusain	Aadhaar	Full Time	SEMP-37	14-09-2015	Undergoing course work	August 2020	NO	

	Dr. Archana Sharma	Ms. Gujan Sharma	Aadhaar	Full Time	SEMP-23	08-09-2014	Undergoing course work	August 2020	No	
32	Dr. Vipin K. Saini	Mr. Prashant Pandey	Voter	Full Time	SEMP-38	14-09-2015	Undergoing course work	August 2020	YES	
33.	Dr. Vipin K. Saini	Ms. Aparajita Shankar	Aadhaar	Full Time	SEMP-39	14-09-2015	Undergoing course work	August 2020	NO	
34.	Dr. Ujjwal Kumar	Ms. Sushila Tripathi	Aadhaar	Full Time	SEMP-42	07-09-2016	Undergoing course work	August 2021	YES	FSI
35	Dr. Achlesh Daverey	Ms. Shikha Arora	Aadhaar	Full Time	SEMP-43	07-09-2016	Undergoing course work	August 2021	YES	NMHS/ MOEFCC
36	Dr. Ujjwal Kumar	Mr. Deepak Kumar	Aadhaar	Full Time	SEMP-44	07-09-2016	Undergoing course work	August 2021		NO
37	Dr. Kusum Arunachalam	Bhopen Singh	Aadhaar	Full Time	SEMP-11	09-09-13	Comparative Metabolite Profiling And Evaluation Of <i>In-Vitro</i> Antioxidant Potential And Bioactivity Of <i>Spilanthes Acmella</i> From Uttarakhand And Manipur”	August 2019	YES	
38	Dr. Vijay Shridhar	Penumetcha Narasa Raju	Voter Card	Full Time	SEMP-27	08-09-2014	Undergoing course work	August 2020	yes	