

## **LIST OF REGISTERED Ph.D. RESEARCH SCHOLARS AS ON 25.01.2018**

Sl. No.	Faculty	Department	Supervisor Name	Name of the Ph.D. Scholar with Adhaar number/PhotoID	Mode of Ph.D. (full Time/Part Time)	Enrolment No./Registration No.	Date of Registration	Topic	Likely date of completion of Ph.D	Availing Fellowship	funding Agency of Fellowship
1	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. A.K.Tripathi	Mohit Kumar Singh	Full Time	10PHD81	01.03.2011	Primary Productivity and methane Emission in fresh water wetland of Dehradun Velly, Uttarakhand	<b>Thesis Submitted</b>	Yes	Rajiv Gandhi (UGC)
2	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Santan Barthwal Dr. Y.P. Singh	Kavita	Full Time	10PHD121	01.03.2011	Studies on Toxins of <i>Bipolais spp.</i> causing leaf blight disease in Poplar.	<b>Thesis Submitted</b>		
3	Forestry	Forestry (Sustainable Forest Management)	Dr. K.K. Seethalakshmi	Kuruvilla Thomas	Full Time	10PHD125	01.03.2011	Population structure, carbon sequestration, litter dynamics and propagation of selected rare Bamboos of Western	<b>Thesis Submitted</b>		
4	Forestry	Forestry (Forest Entomology)	Dr. Sudhir Singh	Bhawana Joshi	Full Time	10PHD126	01.03.2011	Systematics and diversity of the family Mymaridae (Hymenoptera: Chalcidoidea) in Garhwal region (Uttarakhand)	31.08.2017	No	N/A
5	Forestry	Forestry (Non-Wood Forest Products)	Dr. Vishavjit Kumar Dr. V.K. Varshney	Shipra Sharma	Full Time	10PHD129	01.03.2011	Studies on leaf harvesting regimes of <i>Gentiana kurroo</i> Royle with respect to bioactive constituents.	<b>Thesis Submitted</b>		

6	Forestry	Forestry (Chemistry)	Dr. Vineet Kumar	Ms. Shanti Devi	Full Time	11PHD169	01.03.2012	Chemical examination of <i>Malvastrum coromandalianum</i> for biological important polysaccharide	31.08.2018	No	N.A.
7	Forestry	Forestry (Forest Protection)	Dr. Sangeeta Singh Dr. T.S. Rathore Dr. T. Nepolean	Ms. Bindu Nirwan	Full Time	11PHD174	01.03.2012	Studies on host-plant interaction, genetic diversity and development of strategy to manage <i>Ganoderma lucidum</i> (Curtis:	<b>Thesis Submitted</b>		
8	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. Pramod Kumar Dr. M.K. Gupta	Mohd. Salim	Full Time	11PHD176	01.03.2012	Soil Organic Carbon Stock and Above Ground Woody Biomass Carbon of Jhilmil Jheel Wetland	31.08.2018	No	N.A.
9	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. Pramod Kumar Dr. Laxmi Rawat	Mr. Saurabh Kumar	Full Time	11PHD177	01.03.2012	Impact of Surrounding Land Use Practices on Wetland Plant Diversity, Soil and Water Quality in Doon Valley	31.08.2018	No	N.A.
10	Forestry	Forestry (Landscape Level Planning & Management,)	Dr. Qumar Qureshi Dr. Y.V. Jhala	Ms. Swati Saini	Full Time	11PHD178	01.03.2012	A Geospatial framework to assess Ecological connectivity & their persistence for Central Indian, Dehradun	31.08.2018	No	N.A.
11	Forestry	Forestry (Plant Biotechnology)	Dr. Modhumita Dasgupta	Mr. Blessan Santhosh George	Full Time	11PHD179	01.03.2012	Isolation and functional characterization of recombinant lectin from <i>withania somnifera</i> (L.) Dunal	31.08.2018	Yes	DBT Govt. of India

12	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. A.K. Tripathi Dr. A. Kannan	Ms. Vineeta Kumari	Full Time	11PHD183	01.03.2012	Study on Microbial Decontamination of Heavy Metals in Pharmaceutical Industry Effluent	31.08.2018	Yes	Rajiv Gandhi (UGC)
13	Forestry	(Forestry Forest Health Division)	Dr. T.V. Sanjeev	Ms. Maneetha T.K.	Full Time	11PHD185	01.03.2012	Faunal responses to biological invasions: A case study of Giant African Snail ( <i>Achatina fulica</i> Bowdich) infestation in Kerala	31.08.2018	No	N.A.
14	Forestry	Forestry (Non Wood Forest Products)	Dr.A.K. Pandey	Ms. Shikha Mishra	Full Time	11PHD187	01.03.2012	Non destructive harvesting, post harvest processing and quality evaluation of <i>Commiphora wightii</i> ( Arnott,	31.08.2018	No	N.A.
15	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. A.K. Raina Dr. Mrs. Mridula Negi	Ms. Sudeshna Biswas	Full Time	11PHD188	01.03.2012	Effect of Parent Material and Soil on Regeneration Pattern and Carbon Stock in Oak and Pine Forest in Mussoorie Forest	31.08.2018	No	No N.A.
16	Forestry	Forestry (Forest Botany)	Dr. Meena Bakshi Dr. Ajay Thakur Dr. Santan Barthwal	Ms. Shatakshi Kapruwan	Full Time	11PHD190	01.03.2012	Somaclonal variation in <i>Dendrocalamus hamiltonii</i> Arn.Ex. Munro as revealed by morpho - biochemical traits	31.08.2018	Yes	DST-INSPIRE
17	Forestry	Forestry (Forest Products)	Dr. Krishan Kumar V.S.	Mr. Chandra Pratap Singh	Full Time	11PHD192	01.03.2012	Studies on the role of gluing areas on the static bending strength of finger jointed sections	31.08.2018	No	N.A.

18	Forestry	Forestry (Ecology and Biodiversity Conservation)	Dr. K.S. Kapoor Dr. M.K. Gupta	Ms. Santosh Birman	Full Time	11PHD194	01.03.2012	Phytoremediation of contaminated soil with the locally occurring species in Haridwar, Uttarakhand	31.08.2018	No	No N.A.
19	Forestry	Forestry (Department of Habitat Ecology)	Dr. B.S. Adhikari Dr. Gopal S. Rawat	Ms. Monideepa Mitra	Full Time	11PHD199	01.03.2012	Ecology of alpine arid pastures with special reference to livestock grazing in upper Dhaul Valley of Nanda Devi Biosphere Reserve,	31.08.2018	Fellow ship Compl eted	MoEF & CC
20	Forestry	Forestry (Forest Health Division)	Dr. T.V. Sanjeev	Ms. R. Soumya	Full Time	11PHD200	01.03.2012	Ecology, pherology and social contexts of invasion by selected alien plants in Kerala	31.08.2018	Yes	Project Fellow Plan Fund
21	Forestry	Forestry (Genetics and Plant Propagation)	Dr. S.A. Ansari	Mr. Vivek Kumar Vaishnav	Full Time	11PHD205	01.03.2012	Studies on genetic structure, linkage disequilibrium and marker-wood trait association in teak ( <i>Tectona grandis</i> L- f) of National	31.08.2018	Yes	SRF (CSIR)
22	Forestry	Forestry (Landscape Level Planning & Management,)	Dr. Kumar Qureshi Dr. Abdul Wahid	Ms. Sunny Deori	Full Time	11PHD208	01.03.2012	Conservation status of Genetic dolphin ( <i>Platanista gangetica</i> ) Population in India - A-Review	31.08.2018	Yes	CAMPA Project
23	Forestry	Forestry (Forest Ecology & Environment)	Dr. Malabika Ray Dr. Sanjay Singh	Mr. Ravi Shankar Prasad	Full Time	11PHD211	01.03.2012	Studies on the Influence of Environment Factors on Adventitions Rhizogenesis in Shoot cuttings of Medicinal Plants	31.08.2018	No	N.A.

24	Forestry	Forestry (Sociology and Community Development)	Dr. Manmohan Yadav Dr. Ashish David	Ms. Kalpana Basera	Full Time	11PHD213	01.03.2012	Developing Forest Certification Standards for select NWFPs in some parts of the seats of Madhya Pradesh and Uttar Pradesh	31.08.2018	No	N.A.
25	Forestry	Forestry (Paper Testing, Calibration & Energy Management)	Dr. B.P. Thapliyal Dr. Sanjay Tyagi	Ms. Prachi Kaushik	Full Time	12PHD214	01.03.2013	Studies on coating and calendering parameters for improvement of coated paper quality	<b>Thesis Submitted</b>	No	N.A.
26	Forestry	Forestry (Silviculture & Tree Improvement)	Dr. Sandeep Sharma Dr. Satish Kumar Bhardwaj	Ms. Bhavika Sharma	Full Time	12PHD218	01.03.2013	Air Pollution Tolerance of Temperate Woody Vegetation Growing along the National Highway No. 5 from Solan to Shimla,	31.08.2019	Yes	DST New Delhi
27	Forestry	Forestry (Ecology & Biodiversity Coservation)	Dr. R.K. Verma Dr. S.S. Randhawa	Mr. Manoj Thakur	Full Time	12PHD219	01.03.2013	Estimation of Carbon Stock in Different Forest Types of Mandi District, Himachal Pradesh	31.08.2019	No	N.A.
28	Forestry	Forestry (Genetics and Plant Propagation)	Dr. S.A. Ansari Dr. Mrs. Neelu Singh	Mr. Sonu Bharti	Full Time	12PHD220	01.03.2013	Population structure, linkage disequilibrium and marker-trait associate for arjunolic acid in Arjun ( <i>Terminalia</i> )	31.08.2019	No	N.A.
29	Forestry	Forestry (Forest Management)	Dr. Bhaskar Sinha	Ms. Mili Ghosh	Full Time	12PHD222	01.03.2013	Identifying the Scope of Increasing the Supply of Timber in Central India through Trees Outside Forests (TOF)	31.08.2019	No	No N.A.

30	Forestry	Forestry (Ecosystem and Environment Management)	Dr. M.D. Omprakash	Mr. Pravin Kumar	Full Time	12PHD223	01.03.2013	Agroforestry for Rural Development in Western Uttar Pradesh	31.08.2019	Yes	Yes RFNG-13-14
31	Forestry	Forestry (Biotechnology & Genetics and Tree Improvement )	Dr. Animesh Sinha Dr. Nirakar Bhol	Ms. Hiranmayee Nayak	Full Time	12PHD225	01.03.2013	Studies on genetic variability and relative productivity of selected Teak ( <i>Tectona grandis</i> Linn. f.) clones in Orissa	31.08.2019	No	N.A.
32	Forestry	Forestry (Geoinformatics)	Dr. S.K. Srivastav	Ms. Sarita Bansal	Full Time	12PHD227	01.03.2013	Understanding the Land use/Land cover (LULC) change processes and prediction future scenario in Yamuna basin, India	31.08.2019	Yes	IIRS, ISRO, Dehradun
33	Forestry	Forestry Biodiversity	Dr. C. Kunhikannan	Mr. D. Rajasekar	Full Time	12PHD228	01.03.2013	Studies on ecology and ecosystem services of Guindy National Park, Chennai, Tamil Nadu	31.08.2019	No	No N.A.
34	Forestry	Forestry (Forest Extension)	Dr. Charan Singh Dr. S.D. Sharma Dr. Charan Singh	Ms. Divya Yadav	Full Time	12PHD229	01.03.2013	Agroforestry practices and marketing links of agroforestry produces in Saharanpur district of Uttar Pradesh	31.08.2019	No	No N.A.
35	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. H.B. Vasistha Sh. Nirmal Ram	Mr. Prateek	Full Time	12PHD231	01.03.2013	Assessment of natural regeneration and ecological attributes of Sal forest under influence of protection in Doon	31.08.2019	No	No N.A.

36	Forestry	Forestry (Forest Ecology & Environment)	Dr. Sarnam Singh	Mr. Dharmendra Singh	Full Time	12PHD234	01.03.2013	Mapping of Dominant Tree Species and their Biophysicochemical Characterization using Geospatial Techniques in part	31.08.2019	No	No N.A.
37	Forestry	Forestry (Monitoring & Evaluation)	Dr. S.P.S. Rawat Dr. N.H. Ravindranath Dr. Naveen Kalra	Mr. Manoj Kumar	Full Time	12PHD236	01.03.2013	Analysing impacts of climate change on forests of Uttarakhand using dynamic vegetation model	31.08.2019	No	No N.A.
38	Forestry	Forestry (Forestry and Ecology)	Dr. S.P.S. Kushwaha Dr. Subrata Nandy	Mr. Raj Kumar Bajpai	Full Time	12PHD237	01.03.2013	Valuation of Forest Ecosystem Services in Timli Forest Range, Dehradun, Uttarakhand, India using Geoinformatics	31.08.2019	No	Chief Conservator of forests
39	Forestry	Forestry (Forestry and Ecology)	Dr. Hitendra Padalia	Ms. Sadhana Yadav	Full Time	12PHD239	01.03.2013	Evaluation of Pol-InSAR for forest biophysical parameter retrieval	31.08.2019	No	N.A.
40	Forestry	Forestry (Landscape Level Planning & Management)	Sh. Kumar Qureshi Dr. Y.V. Jhala	Ms. Ridhima Solanki	Full Time	12PHD240	01.03.2013	Role of top predators in shaping carnivore communities	31.08.2019	No	N.A.
41	Forestry	Forestry (Forest Genetics and Biotechnology)	Dr. V.B. Sreekumar Dr. Suma T.B.	Ms. Siji Mol. K	Full Time	12PHD241	01.03.2013	Molecular systematics and phylogeny of the genus <i>Ochlandra</i> Thw. (Poaceae)	<b>28.02.2019</b>	No	N.A.

42	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. (Mrs.) Laxmi Rawat Dr. Highland Kayan Dr. D. Thakuria	Mr. Ehkuparlang Gary	Full Time	12PHD242	01.03.2013	Assessment of Arbuscular Mycorrhizal Fungi Association in Native Plants Colonizing Limestone Mine	31.08.2019	Yes	Maulana Azad National Fellowship for minority Students
43	Forestry	(Forestry Forestry Extension)	Dr. Charan Singh Dr. (Mrs.) Ashalata Devi	Ms. Jaya Upadhyay	Full Time	12PHD243	01.03.2013	Traditional forest management practices and its impact on the status of temperate forest in Western Arunachal Pradesh	31.08.2019	No	N.A.
44	Forestry	Forestry (Silviculture and Forest Management)	Dr. P.K. Pande	Ms. Njianreiliu Hannah Pamei	Full Time	12PHD245	01.03.2013	Variation in wood traits in different genotypes of Corymbia and Eucalyptus	31.08.2019	No	N.A.
45	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. N.S. Bisht	Rajbir Singh Bondwal	Full Time	12PHD246	01.03.2013	Analysis of the relationship of vegetation cover with urban heat Island phenomenon	31.08.2019	No	No N.A.
46	Forestry	Forestry (Forest Health Division)	Dr. T.V. Sajeev Dr. P. Sujanapal	Ms. R.S. Neethu	Full Time	12PHD247	01.03.2013	Regional differences in phenotypic and phytochemical profiles of selected medicinal plants in Kerala	31.08.2019	Yes	Project PI730/16 KSCSTE- Women Scientist
47	Forestry	Forestry (Eco-development Planning & Participatory Management)	Dr. Ruchi Badola	Mr. Ganga Singh	Full Time	12PHD249	01.03.2013	A study on the patterns of human-wildlife conflicts and attitude of key stakeholders towards Rajaji National Park,	31.08.2019	No	N.A.



48	Forestry	Forestry (Forest Products)	Dr. Kishan Kumar V.S.	Mr. Shailendra Kumar	Full Time	12PHD250	01.03.2013	Development of thermal storage system for solar timber drying	Thesis Submitted	No	N.A.
49	Forestry	Forestry (Forestry Extension)	Dr. Charan Singh Dr. Charan Singh	Ms. Himshikha	Full Time	12PHD252	01.03.2013	Socio-economic analysis of <i>Agroforestry practices in Haridwar district of Uttarakhand</i>	31.08.2019	No	No N.A.
50	Forestry	Forestry (Forest Products)	Dr. Ajamal Samani Dr. Sadhna Tripathi Dr. M.B. Suman	Mr. Sanjeet Kumar Hom	Full Time	12PHD254	01.03.2013	Energy Simulation Studies of Chemically Modified Wood Enveloped Building	31.08.2019	No	No N.A.
51	Forestry	Forestry (Forest Ecology)	Dr. G. Singh	Ms. Ritu Sharma	Full Time	12PHD256	01.03.2013	Studies on climate change mitigation and adaptation strategies in western Rajasthan	31.08.2019	No.	N.A.
52	Forestry	Forestry (Forest Entomology)	Dr. K.P. Singh Dr. R.S. Bhandari	Ms. Manisha Sharma	Full Time	12PHD257	01.03.2013	Biology and Management of Sal Seed and Seedlings Borer Pammene theristis Meyrick (Lepidoptera: Tortrici dae)	31.08.2019	No	N.A.
53	Forestry	Forestry (Forestry Extension)	Dr. Ombir Singh Dr. Manisha Thapliyal Dr. Shyam S. Phartyal	Mr. Falguni Behera	Full Time	12PHD258	01.03.2013	Soil seed bank dynamic of Sal Forests in Doon Valley	31.08.2019	No	No N.A.

54	Forestry	Forestry (Silviculture and Forest Management)	Dr. Dinesh Kumar	Ms. Gurveen Arora	Full Time	12PHD260	01.03.2013	Propagation Through Cuttings and Variability in Rooting Response and Oil Content of Wild Apricot ( <i>Prunus armeniaca</i> )	31.08.2019	Yes	Maulana Azad National Fellowship
55	Forestry	Forestry (Forest Products)	Shri D.P. Khali Dr. Anil Negi	Mr. Kapil Sihag Aadhar	Full Time	12PHD263	01.03.2013	Study on the Development of Medium Density Fibre Board from Bamboo Using Needle Punch Technique	31.08.2019	No	N.A.
56	Forestry	Forestry (Wood Processing)	Dr. Shakti Singh Chauhan Dr. Pankaj Kumar Aggarwal	Mr. Raghu N.	Full Time	12PHD264	01.03.2013	Development of cellulose filled starch and polylactic acid based composites	31.08.2019	Yes	CSIR
57	Forestry	Forestry (Forestry and Ecology)	Dr. Sarnam Singh, Dr. S.P. Goyal	Mr. Sanjay Babu	Full Time	13PHD265	01.03.2014	Human Elephant conflict assessment in Rajaji Corbett Forest Landscape of Shivalik hills and Environs	31.08.2020	Yes	RGNF
58	Forestry	Forestry (Forestry and Ecology)	Dr. Arijit Roy, Dr. Harish Karnatak	Ms. Pooja	Full Time	13PHD266	01.03.2014	Assessing species loss in Montane Temperate Forest and alpine vegetation of the Western Himalaya	31.08.2020	Yes	Deptt. of Space, ISRO Govt. of India
59	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. H.B. Vasistha, Dr. B.S. Adhikari	Mr. Edwin Murmu	Full Time	13PHD267	01.03.2014	Traditional Ecological Knowledge. (T.E.K.) of Sonthal Tribe with Special reference to Biodiversity	31.08.2020	Yes	Rajiv Gandhi (UGC)

60	Forestry	Forestry (Forestry and Ecology)	Dr. Arijit Roy, Dr. Anil Kumar	Mr. Dhruval Bhavsar	Full Time	13PHD268	01.03.2014	Estimation of standing Leaf Nitrogen content of Himalayan moist Temperate Forest and Alpine pasture in the western	31.08.2020	Yes	IIRS, ISRO, Dehradun
61	Forestry	Forestry (Forestry and Ecology)	Dr. Sarnam Singh, Dr. R.S. Chatterjee	Mr. Yogesh Kumar	Full Time	13PHD269	01.03.2014	Terrestrial Vegetation Carbon Pool assesment in Utrakhand using Geospatial modeling	31.08.2020	No	No N.A.
62	Forestry	(Forestry Chemistry)	Dr. Vineet Kumar	Ms. Pallavi Dubey	Full Time	13PHD270	01.03.2014	Phytochemical Eamination of Pinus roxburghii needs	31.08.2020	No	No N.A.
63	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Santan Barthwal	Mr. Santosh Kumar Yadav	Full Time	13PHD271	01.03.2014	Growth and transcriptomic response of populus deltoides growth under elevated CO2 and temperature	31.08.2020	Yes	UGC
64	Forestry	Forestry (Genetics & Tree Propagation)	Dr. H.S. Ginwal, Dr. Santan Barthwal, Dr. Ajay Thakur	Mr. Anugrah Tripathi	Full Time	13PHD272	01.03.2014	Morpho-genetics analysis of Provenance/Source variation in Dendro calmus strictus (Roxb.) Nees	31.08.2020	No	N.A.
65	Forestry	Forestry (Forest Botany)	Dr. Meena Bakshi	Ms. Jyoti Rani	Full Time	13PHD273	01.03.2014	Variations in production of selected genotypes of Dendro calamus strictus (Roxb.) Nees. Via ex vitro and in vitro	31.08.2020	No	N.A.

66	Forestry	Forestry (Protected Area Network WL Management & Conservation Education)	Dr. Gautam Talukdr, Dr. Bilal Habib	Mr. Indranil Mondal	Full Time	13PHD274	01.03.2014	evaluating landscape connectivity and bottle necks for tigers ( <i>Panthera tigris tigris</i> ) in Taboba-Andhari landscape complex, Maharashtra India	31.08.2020	Yes	UGC
67	Forestry	Forestry (Forest Botany)	Dr. S.P. Chaukiyal	Ms. Vandana	Full Time	13PHD275	01.03.2014	Effect of Nitrogen Fertilizer on Nodulation, Nitrogen Fixation and Assimilation in Relation to Growth Behaviour in <i>Albizia</i>	31.08.2020	Yes	DST-INSPIRE till March 2017
68	Forestry	Forestry (Forest Entomology)	Dr. Mohd. Yousuf	Mr. Manoj Kumar Azad	Full Time	13PHD276	01.03.2014	Studies on natural parasitoids complex of <i>Plecoptera reftexa</i> (Lepidoptera Noctuidac) and bioefficacy of its important Parasitoids	31.08.2020	No	N.A.
69	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Ashok Kumar Dr. P.K. Pandey	Ms. Priyanka Shrivastava	Full Time	13PHD278	01.03.2014	Genetics modeling for growth and wood parameters in <i>melia camposita</i> wild.	31.08.2020	Yes	ICFRE
70	Forestry	Forestry (Ecology, Climate Change and Forest Influence)	Dr. Laxmi Rawat Dr. Arijit Roy	Ms. Rajkanti Kala	Full Time	13PHD279	01.03.2014	Effect of climate change and use on banj oak habitats of garhwal region, Uttarakhand	31.08.2020	Yes	UGC
71	Forestry	Forestry (Non Wood Forest Products)	Dr. A.K. Sharma	Ms. Namitha Nhandadiyil Kaliyathan	Full Time	13PHD281	01.03.2014	Assessment of Distribution pattern and selection of superior populations of <i>Berginia ligulata</i> (Wall.) in Mussoorie Forest	31.08.2020	No	No N.A.

72	Forestry	Forestry (Landscape Level Planning & Management)	Sh. Qamar Qureshi Dr. Y.V. Jhala	Mr. Ninad Avinash Mungi	Full Time	13PHD282	01.03.2014	Modeling plant invasions in tropical India	31.08.2020	Yes	NTCA
73	Forestry	Forestry (Forest Pathology)	Dr. Anil Pandey Dr. V.K. Varshney	Mr. Vijay Vardhan Pandey	Full Time	13PHD283	01.03.2014	Identification of high lovastation producing basidiomycetous fungal species and development of culture protocol	31.08.2020	Yes	MoEF & CC
74	Forestry	Forestry (Tree Improvement and Genetics)	Dr. Syam Viswanath, Dr. M.S. Shehsshayee	Mr. Sandeep C.	Full Time	13PHD284	01.03.2014	Assessment of Diversity in Sandalwood (Santalum album L.) population across India and variability studies in its	31.08.2020	Yes	CSIR
75	Forestry	Forestry (Forest Pathology)	Dr. Y.P. Singh Dr. Santhan Barthwal	Ms. Suman Rawat	Full Time	13PHD285	01.03.2014	Morphological and Molecular Studies of Sclerotium rolfsii Causing Leaf Spot Disease in Poplar	31.08.2020	Yes	NMPB, New Delhi
76	Forestry	Forestry (Tree Improvement and Genetics)	Dr. Ashutosh Srivastava Dr. Vageeshbabu S. Hanur. Dr. M. Srinivasa	Ms. Tanzeem Fatima	Full Time	13PHD286	01.03.2014	Molecular investigations on sandalwood ( Santalum album Linn) oil biosynthesis	31.08.2020	Yes	UGC
77	Forestry	Forestry (Forest Pathology)	Dr. Ashwani Tapwal Dr. N.S.K. Harsh. Dr. Rashmi	Ms. Ranjana Juwantha	Full Time	13PHD287	01.03.2014	Effect of arbuscular mycorrhizal inoculation on the growth and phytochemicals of cichorium intybus L.	31.08.2020	No	No N.A.

78	Forestry	Forestry (Forest Health Division)	Dr. T.V. Sanjeev	Ms. Keerthy Vijayan	Full Time	13PHD288	01.03.2014	Tracking the invasion: Molecular phylogeography and phyoclimatic modelling of the Giant African Snail Achatina Fulica	31.08.2020	Yes	Project PI 730/16 KSCSTE- women Scientist
79	Forestry	Forestry (Silviculture and Forest Management)	Dr. Vipin Parkash	Ms. Chandrima Debi	Full Time	13PHD289	01.03.2014	Influence of Bioinoculants on Biotization, Biomass Yield and Accumulation of Some Bioactive Compound(S) in	<b>Thesis Submitted</b>		
80	Forestry	Forestry (Forest Physiology & Molecular and Biology)	Mr. V. K. Varshney Dr. Sanjay Singh Dr. K. Jayaram Kumar	Mr. Pankaj Singh	Full Time	13PHD291	01.03.2014	Assessment of Nutritional Value and Chemical Composition of Edible Wild Mushroom Astraeus hygrometricus	31.08.2020	No	N.A.
81	Forestry	Forestry (Forest Physiology & Molecular and Biology)	Dr. Sanjay Singh	Mr. Aditya Kumar	Full Time	13PHD292	01.03.2014	Assessment of genetic diversity among different half sib families of melia dubia cav. Using biometrical and microsatellite	31.08.2020	No	N.A.
82	Forestry	Forestry (Ecology, Climate Change & Forest Influence Division)	Dr. Mridula Negi Dr. Rajiv Pandey Dr. Subrata Nandy	Mr. Ajay Kumar Gupta	Full Time	13PHD293	01.03.2014	Climate Change Vulnerability Assessment of Socio-Environment Systems in the Garhwal Himalayas	31.08.2020	Yes	UGC
83	Forestry	Forestry (Forest Ecology and Land Management)	Dr. Malabika Ray	Ms. Ekta	Full Time	13PHD294	01.03.2014	Estimation of biomass and carbon in the Forest ecosystem of Ranchi district, Jharkhand	31.08.2020	Yes	UGC

84	Forestry	Forestry (Forest Pathology)	Dr. R.K. Verma Mrs. Neelu Singh	Mr. Sandeep Kumar	Full Time	13PHD295	01.03.2014	Studies on effect of post harvest processing techniques on quality and anti microbial activities of oleo gum resin of	31.08.2020	Yes	NMPB, Department of Ayush, Govt. of India, New Delhi
85	Forestry	Forestry (Forest Genetics and Breeding)	Dr. Animesh Sinha	Mr. Rajneesh Kumar	Full Time	13PHD296	01.03.2014	Studies on Micropropagation of two Mangrove species-Heritiera fomes Buch.-Ham. and Aegiceras corniculatum L.	31.08.2020	Yes	Department of Biotechnology Govt. of India
86	Forestry	Forestry (Forest Ecology & Rehabilitation)	Dr. Avinash jain Dr. Yogeshwar Mishra	Ms. Shephali Sachan	Full Time	13PHD297	01.03.2014	Physiological and biochemical change in tropical forest tree species under water and salt stress contions	31.08.2020	Yes	Jawaharlal Nehru emorial Fund
87	Forestry	Forestry (Silviculture and Tree Improvement)	Dr. Sandeep Sharma Dr. S.C. Sharma	Ms. Ankurdeep Preety	Full Time	13/PHD/298	01.03.2014	Determination of nursery techniques of oroxylum inticum(L.) vent, and cinnamomum tamala (Buch.-Ham.) Nees &	31.08.2020	Yes	DST, New Delhi
88	Forestry	Forestry (Silviculture and Tree Improvement)	Dr. Sandeep Sharma Dr. Bhupender Dutt	Ms. Sonam Kumari	Full Time	13/PHD/299	01.03.2014	Ethnobotanical studies on plants of Himachal Pradesh : A Review	31.08.2020	Yes	UGC
89	Forestry	Forestry (Forest Ecology and Environment)	Dr. Suprava Patnaik Dr. M.D. Omprakash	Ms. Sarah Binte Ali	Full Time	13/PHD/300	01.03.2014	Study of impact of urban tree cover on microclimate of Bhopal city	Thesis Submitted	Yes	UGC

90	Forestry	Forestry (Forest Products)	Dr. Krishan Kumar V.S. Dr. K.K. Pandey	Mr. Shikhar Shukla	Full Time	13/PHD/301	01.03.2014	Photo-degradation effects on water and organic solvent based finished on wood sub strate	31.08.2020	No	No N.A.
91	Forestry	Forestry (Ecology and Biodiversity Conservation)	Dr. K.S. Kapoor, Dr. Ashwani Tapwal	Ms. Gunjan Thakur	Full Time	13/PHD/302	01.03.2014	Application of mycorrhizal biotechnology in cedrus Deodara (Rexb.) Loud.	31.08.2020	No	N.A.
92	Forestry	Forestry (Forest Ecology)	Dr. G. Singh	Ms. Priyanka Garhwal	Full Time	13/PHD/303	01.03.2014	Effect of mining on Floral Diversity and Sail Properties in Jodhpur Region of Rajasthan	31.08.2020	Yes	JNM Project Fellowship
93	Forestry	Forestry (Forest Genetics and Tree Breeding)	Dr. I.D. Arya Sarita Arya	Ms. Kompal Arora	Full Time	13/PHD/304	01.03.2014	Tissue Culture Studies on in vitro Propagation of millingtonia hortensis Lim. And Moringa Conconensis Nimmo	31.08.2020	No	No N.A.
94	Forestry	Forestry (Genetics and Plant Propagation)	Dr. FatimaShirin, Mrs. Neelu Singh	Ms. Nidhi Mehta	Full Time	13/PHD/305	01.03.2014	Evaluation of medhuee india populations in eastern meedhga poradesh for superior genotypes	31.08.2020	No	No N.A.
95	Forestry	Forestry (Silviculture and Tree Improvement)	Dr. Rajesh Sharma Dr. H.S. Ginwal	Ms. Karuna Phular	Full Time	13/PHD/306	01.03.2014	Studies on Factors Responsible for the change in Reproductive Behavior of cedrus deodara (Roxb.) G. Don	31.08.2020	No	No N.A.



96	Forestry	Forestry (Non Wood Forest Products)	Dr. Vaneet Jishtu	Mr. Sunil Waman Bhondge	Full Time	13/PHD/307	01.03.2014	Studies on the Traditional knowledge and population Assessment of Threatened medicinal plants in	31.08.2020	No	No N.A.
97	Forestry	Forestry (Forest Biotechnology)	Dr. R.K. Jain Dr. A.K. Dixit	Ms. Pratibha Baral	Full Time	13/PHD/308	01.03.2014	Utilization of banana pseudostem for specialty paper and value added By-products	Thesis Submitted		
98	Forestry	Forestry (Chemical Recovery and Biotech)	Dr. Vimlesh Bisht Dr. Shivhare	Ms. Deepika	Full Time	13/PHD/309	01.03.2014	Utilization of media dubia as a raw material for pulp and paper industry	31.08.2020	No	N.A.
99	Forestry	Forestry (Forest Entomology)	Dr. Mohd. Yousuf	Mr. Salman Khan	Full Time	13/PHD/310	01.03.2014	Morphometric studies of potential biocontrol agents, Trichogramma spp. (Hymenoptera: Trichogrammatidae) and bioefficacy of	31.08.2020	No	No N.A.
100	Forestry	Forestry (Forest Biotechnology)	Dr. R.K. Jain Dr. A.K. Dixit	Ms. Nupur Joshi	Full Time	13/PHD/311	01.03.2014	Studies on bio-remediation of paper mill effluent using microbial strains	31.08.2020	No	N.A.
101	Forestry	Forestry (Forest Botany)	Dr. Anup Chandra Dr. Santan Barthwal	Mr. Ashok Kumar	Full Time	13/PHD/313	01.03.2014	“Molecular phylogeny of selected tree species of families Fabaceae, Caesalpinaceae and Mimosaceae of	Thesis Submitted	No	N.A.

102	Forestry	Forestry (Silviculture and Forest Management)	Dr. Devendra Kumar Dr. Charan Singh	Ms. Vishwajeet Sharma	Full Time	13/PHD/314	01.03.2014	“Growth performance of <i>Melia composita</i> Willd and its allelopathic effect on under-storey vegetation in	31.08.2020	No	N.A.
103	Forestry	Forestry (Forest Botany)	Dr. Anup Chandra Dr. Ajay Thakur	Ms. Nidhi Mehta	Full Time	13/PHD/315	01.03.2014	"Molecular phylogeny of selected species of families Meliaceae and Anacardiaceae of Uttarakhand”	31.08.2020	No	No N.A.
104	Forestry	Forestry (Forest Ecology)	Dr. G. Singh Sh. N. Bala	Mr. S.R. Baloch	Full Time	13/PHD/316	01.03.2014	Study on the vegetation status and carbon stock in existing land uses in mining effected area of Sirohi district, Rajasthan	31.08.2020	No	No N.A.
105	Forestry	Forestry (Forest Ecology and Environment)	Dr. Yogesh Dubey Dr. Advait Edgaonkar	Mr. Amit Kumar	Full Time	13/PHD/317	01.03.2014	Assessing the impacts of Patch- Level and Landscape variables on Birds in Central Indian Forests	31.08.2020	Yes	Yes UGC
106	Forestry	Forestry (Silviculture and Forest Management)	Dr. Dinesh Kumar Dr. H.S. Ginwal	Ms. Shama Jabeen	Full Time	13/PHD/318	01.03.2014	Management of shoots of <i>Zanthoxylum alatum</i> Roxb. shoots for vegetative propagation	31.08.2020	Yes	Campa- MoEF&CC
107	Forestry	Forestry (PDES)	Dr. B.N. Mohanty	Mr. Prakash. V	Full Time	13/PHD/319	01.03.2014	Gate to Gate Life Cycle Assessment of Practicle Board in terms of Resources and Energy.	31.08.2020	No	No N.A.

108	Forestry	Forestry (Silviculture and Forest Management)	Dr. Rajiv Pandey Dr. P.P. Bhojvaid Dr. Wilhelmus de Jong	Mr. Jawaid Ashraf	Full Time	13/PHD/321	01.03.2014	Development of Artificial Neural Network Model for identifying the drivers of Forest Transition in Western Himalayas	<b>Thesis Submitted</b>		
109	Forestry	(Forestry Chemistry)	Dr. Y.C. Ripathi	Ms. Nishat Anjum	Full Time	14/PHD/322	01.03.2015	Assessment of Polyphenolics in Ficus auriculata and F.palmata fruits and their Antioxidant Activity”	31.08.2021	No	No N.A.
110	Forestry	Forestry (Forest Ecology & Environment)	Dr. Avinash Jain	Ms. Sangeeta Verma	Full Time	14/PHD/323	01.03.2015	Carbon stock assessment and annual sequestration by natural vegetation and plantations raised TFRI Jabalpur	31.08.2021	Yes	DST, Inspire Fellowship
111	Forestry	Forestry (Forest Botany)	Dr. Ajay Thakur, Dr. V.K. Varshney Dr. N.S.K. Harsh	Mr. Yashaswi Singh	Full Time	14/PHD/324	01.03.2015	Pathogenesis-related (PR) protein(s) in shisham (dalbergia- sissoo) against fusarium solani wilt disease	31.08.2021	Yes	Campa- MoEF&CC
112	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Ajay Thakur Dr. V. K. Varshney Dr. Sanatan Barthwal	Mr. Manoj Raturi	Full Time	14/PHD/325	01.03.2015	In Vitro variability studies on Dalbergia Sissoo against salinity	31.08.2021	Yes	UGC
113	Forestry	Forestry (Forest Genetics and Tree Breeding)	Dr. Tarun Kant	Mr. Mohammad Shoyab	Full Time	14/PHD/326	01.03.2015	Identification of salinity Induced Gene Orthologs Around sosl Gene and their Expression Analysis in Salvadora Persica	31.08.2021	Yes	DBT Fellowship

114	Forestry	Forestry (Forest Pathology)	Dr. Amit Pandey Dr. Rakesh Kumar	Ms. Ambika	Full Time	14/PHD/327	01.03.2015	Bioprospecting Forest fungi for textile dyes	31.08.2021	Yes	ICFRE ( as JRF)
115	Forestry	Forestry Forest Pathology	Dr. A.N. Singh Dr. N.S.K. Harsh	Ms. Anuradha Kumari	Full Time	14/PHD/328	01.03.2015	Examination and characterization of Phellinus Spp. from Forest Pathology Fungarium	31.08.2021	No	No N.A.
116	Forestry	Forestry (Forest Pathology)	Dr. Amit Pandey Dr. N.S.K. Harsh Dr. H.S. Ginwal	Ms. Charul Kainthola	Full Time	14/PHD/329	01.03.2015	Screening for disease tolerant clumps of Dendrocalamus strictus among different provenances and	31.08.2021	Yes	National Bamboo Mission (As JRF in Project)
117	Forestry	Forestry (Animal Ecology and Conservation Biology)	Dr. Y.N. Jhala	Mr. Stotra Chakrabarti	Full Time	14/PHD/330	01.03.2015	Sociality in Asiatic Loins	31.08.2021	Yes	Campa Project
118	Forestry	Forestry Forest Botany	Dr. Anup Chandra Dr. H.B. Naithani	Ms. Ranjana Negi	Full Time	14/PHD/331	01.03.2015	Taxonomic Studies of grasses in Cold deserts of Himachal Pradesh	31.08.2021	No	N.A.
119	Forestry	Forestry Forest Botany	Dr. P.K. Pande Dr. R.C. Dhiman	Ms. Vidisha Kandpal	Full Time	14/PHD/332	01.03.2015	Variations in wood traits in different full-sib seedling progeny clones of populus deltoides Barta. ex Marsh	31.08.2021	No	N.A.

120	Forestry	Forestry Genetics & Tree Propagation	Dr. Santan Barthwal Dr. H.S. Ginwal	Ms. Seema Singh	Full Time	14/PHD/333	01.03.2015	Evaluation of <i>Pseudomonas</i> species of <i>Dendrocalamus strictus</i> for growth promotion and drought tolerance	31.08.2021	No	N.A.
121	Forestry	Forestry Genetics & Tree Propagation	Dr. Santan Barthwal Dr. Girish Chandra Dr. H.S. Ginwal	Mr. Romeet Saha	Full Time	14/PHD/334	01.03.2015	Clonal Variations in rooting dynamics and root architecture of <i>Eucalyptus tereticornis</i> and <i>Eucalyptus Camaldulensis</i>	31.08.2021	Yes	DST-INSPIRE
122	Forestry	Forestry (Biotechnology & Genetics)	Dr. N. Ravi Dr. M.K. Modi	Mr. Satyam Bordoloi	Full Time	14/PHD/335	01.03.2015	Evaluation of genetic diversity of <i>Aquilaria malaccensis</i> Lam. in North East India using morphological and molecular	31.08.2021	No	No N.A.
123	Forestry	Forestry (Forest Genetics and Tree Breeding)	Dr. Tarun Kant	Ms. Desha Meena	Full Time	14/PHD/336	01.03.2015	Genetic Diversity in the selected Populations of <i>Tecomella Undulata</i> Using RAPD and ISSR Markers	31.08.2021	No	N.A.
124	Forestry	Forestry (Non Wood Forest Products)	Dr. Vaneet Jishtu	Mr. Ashwani Kumar	Full Time	14/PHD/338	01.03.2015	Studies on cultivation of <i>Fritillaria Roylei</i> Hook. F., one of important Plant of the Ashtavarga group of medicinal	31.08.2021	No	N.A.
125	Forestry	Forestry (Silviculture and Tree Improvement)	Dr. Rajesh Sharma	Mr. Vinod Kumar	Full Time	14/PHD/339	01.03.2015	Studies on distribution and regeneration status of <i>Rhodolendron arboreum</i> in shimla District of Himachal Pradesh and	31.08.2021	No	N.A.

126	Forestry	Forestry (Bioprospecting and Indigenous Knowledge)	Dr. T.N. Manohara	Ms. Dingsmit B. Sangma	Full Time	14/PHD/340	01.03.2015	Ethnoveterinary practices of garo tribes of East and West Garo Hills Districts of Meghalaya, India	31.08.2021	No	No N.A.
127	Forestry	Forestry (Forest Pathology)	Dr. Amit Pandey Dr. Santan Barthwal	Ms. Nidhi Gupta	Full Time	14/PHD/341	01.03.2015	Integrating Trichoderma with eucalyptus nursery practices	31.08.2021	No	N.A.
128	Forestry	Forestry (Forest Botany)	Dr. Ajay Thakur Dr. Ramakant	Ms. Kumari Priya	Full Time	14/PHD/342	01.03.2015	Variability induction in Bambusa bambos Union in vitro conditions	31.08.2021	Yes	Campa- MoEF&CC
129	Forestry	Forestry (Genetics & Tree Propagation)	Dr. H.S. Ginwal Dr. Santan Barthwal	Mr. Rajendra Kumar Meena	Full Time	14/PHD/343	01.03.2015	Molecular Phylogeny of genus <i>Dendrocalamus</i> and analysis of genetic diversity in <i>Dendrocalamus hamiltonii</i>	31.08.2021	No	No N.A.
130	Forestry	Forestry (Silviculture and Forest Management)	Dr. Ombir Singh	Mr. Nimmala Mohan Reddy	Full Time	14/PHD/344	01.03.2015	Development of Framework for Assessment of Forest Degradation in Tropical Dry Deciduous Forest in India	31.08.2021	No	No N.A.
131	Forestry	Forestry (Forest Entomology)	Dr. Mohd. Yousuf	Mr. Mohsin Ikram	Full Time	14/PHD/345	01.03.2015	Taxonomic study of the family Trichogrammatidae (Hymenoptera: Chalcidoidea) from Northern India	31.08.2021	No	No N.A.

132	Forestry	Forestry (Forest Ecology and Rehabilitation)	Dr. R.K. Verma	Ms. Mukur Ganguly	Full Time	14/PHD/346	01.03.2015	Growth responses of <i>Tectona grandis</i> and <i>gmelina arborea</i> to the Potassium and Phosphorus solubilizing	31.08.2021	Yes	MP State Forest Department Bhopal
133	Forestry	Forest (Genetics and Tree Breeding)	Dr. U.K. Tomar Dr. S.K. Rajput	Mr. Lovelesh Singh Saini	Full Time	14/PHD/347	01.03.2015	Optimization of Non-destructive harvesting of oleo-gum-resin in <i>Commiphora wightii</i> (Arnott) Bhandari	31.08.2021	Yes	NMPB Project Fellowship
134	Forestry	Forestry (Silviculture and Forest Management)	Dr. Charan Singh Dr. Charan Singh	Mr. Ankush Teshwar	Full Time	14/PHD/348	01.03.2015	Tree Crop Interaction: Effect of Mango ( <i>Mangifera indica</i> ) Cultivation on Wheat ( <i>Triticum aestivum</i> ) productivity under	31.08.2021	No	N.A.
135	Forestry	Forestry (Silviculture and Forest Management)	Dr. Dinesh Kumar Dr. Ashok Kumar	Ms. Sakeena Gul Niazi	Full Time	14/PHD/349	01.03.2015	Standardisation of clonal propagation technique in <i>Melia composita</i> through shoot cuttings and root cuttings	31.08.2021	No	N.A.
136	Forestry	Forestry (Shifting Cultivation)	Dr. Indrani P. Bora Dr. Dwipendra Thakuria Dr. Sapu Changkija	Mr. Sagolschem Kalidas Singh	Full Time	14/PHD/350	01.03.2015	Evaluation of Soil Carbon, Nitrogen and Phosphorus in traditional and alder-based Jhum agro-ecosystem	31.08.2021	No	No N.A.
137	Forestry	Forestry (Forest Soil and Land Reclamation)	Dr. Parul Kotiyal	Mr. Antrix Kumar Soni	Full Time	14/PHD/351	01.03.2015	Effect of different density classes of <i>Quercus Leucotrichophora</i> forest on physico-chemical and biological	31.08.2021	No	No N.A.

138	Forestry	Forestry (Silviculture and Forest Management)	Dr. N.S. Bisht Dr. J.P. Singh	Ms. Sefali Rout	Full Time	14/PHD/352	01.03.2015	Linking REDD+ and other co-benefits for incentivizing forest conservation in Khurda Forest Division, Odisha	31.08.2021	No	N.A.
139	Forestry	Forestry (Forest Ecology & Environment)	Dr. Bhaskar Sinha Dr. A.P. Dimri Dr. Sameer Saran	Ms. Rinku Moni Devi	Full Time	14/PHD/353	01.03.2015	Approach for Planning Adaptation Strategies to Climate Change Using Regional Climate Modal and Remote Sensing	31.08.2021	No	No N.A.
140	Forestry	Forestry (Forest Ecology & Environment)	Dr. Arvind Bijalwan Dr. Manmohan J.R. Dobriyal	Ms. Pooja Verma	Full Time	14/PHD/354	01.03.2015	Productivity and Carbon Sequestration potential of Eucalyptus ( <i>Eucalyptus spp.</i> ) and Aonla ( <i>Embllica</i>	31.08.2021	Yes	Yes DST- INSPIRE 150338
141	Forestry	Forestry (Forest Ecology & Environment)	Dr. Omprakash Madguni Dr. Shyamala Krishna Mani	Ms. Bini Samal	Full Time	14/PHD/355	01.03.2015	Interaction of household hazardous waste with other Municipal Solid wastes and its resultant Impacts: Study of	31.08.2021	No	N.A.
142	Forestry	Forestry (Wood Processing)	Dr. Shakti Singh Chauhan Dr. Pankaj Kumar Aggarwal	Ms. Gunjal Jayashri Jagannath	Full Time	14/PHD/356	01.03.2015	Weathering, moisture resistance and fungal resistance of wood polymer composites	31.08.2021	Yes	ICFRE
143	Forestry	Forestry (Forest Ecology & Environment)	Dr. Bhaskar Sinha Dr. Sameer Saran Dr. Rajeev Kumar Jaiswal	Mr. Maneesh Kumar Patasaraiya	Full Time	14/PHD/357	01.03.2015	Assessing Resilience of Dominant Tree Species for Effective Management Strategies to Climate Change in	31.08.2021	No	N.A.



144	Forestry	Forestry (Forestry Wood Processing)	Dr. Shakti Singh Chauhan Dr. Anil Kumar Sethy	Mr. Anil Kumar	Full Time	14/PHD/358	01.03.2015	Wood Liquefaction and development of value added products from liquefied wood	31.08.2021	No	N.A.
145	Forestry	Forestry (Forestry and Ecology)	Dr. Hitendra Padalia Dr. N.R. Patel	Mr. Sanjiv Kumar Sinha	Full Time	14/PHD/359	01.03.2015	Upscaling Photosynthesis Processes Using Fluorescence Measurements and Satellite Data	31.08.2021	Yes	UGC Net (JRF)
146	Forestry	Forestry (Tree Improvement and Genetics)	Dr. T.S. Rathore Dr. Syam Viswanath	Mr. Arade Sushant Chandrakant	Full Time	14/PHD/360	01.03.2015	Studies on Upscaling for rapid <i>in vitro</i> Propagation evaluation of genetic fidelity and establishment of field demonstration	31.08.2021	Yes	NMPB
147	Forestry	Forestry (Forestry and Ecology)	Dr. Sarnam Singh Dr. S. Sathyakumar	Ms. Sonal Arora	Full Time	14/PHD/361	01.03.2015	Characterization of Galliformes Habitats in the Upper Catchment of Tons Valley using Geospatial Technology	31.08.2021	No	No N.A.
148	Forestry	Forestry (Tree Improvement and Genetics)	Dr. Syam Viswanath Dr. K.S. Anil Kumar	Ms. Lubina P.A.	Full Time	14/PHD/362	01.03.2015	Resource Sharing and Carbon Stock Estimation in <i>Dendrocalamus stocksii</i> (Munro) M. Kumar, Ramesh & Unnikrishnan based	31.08.2021	YES	UGC
149	Forestry	Forestry (Forestry and Ecology)	Dr. Subrata Nandy Dr. S.P.S. Kushwaha Sh. Rajesh Kumar	Mr. Shailendra Kumar	Full Time	14/PHD/363	01.03.2015	Aboveground Carbon Assessment in a Mountainous Area using Earth Observation Data	31.08.2021	No	In-service FSI, Dehradun

150	Forestry	Forestry (Forest Pathology)	Dr. Amit Kumar Dr. Dinesh Kumar	Mr. Jalaj Saxena	Full Time	14/PHD/364	01.03.2015	Management of diseases during nursery stock production of <i>Bombax ceiba</i> and <i>Jatropha curcas</i> through shoot	31.08.2021	Yes	MoEF & CC
151	Forestry	Forestry (Biotechnology and Genetics)	Dr. N. Ravi Dr. M.K. Modi	Mr. Mohd. Ibrahim	Full Time	14/PHD/365	01.03.2015	Assessment of genetic diversity of <i>Bambusa balcooa</i> Roxb. in Northeast India using morphological and molecular markers	31.08.2021	No	No N.A.
152	Forestry	Forestry (Forest Soil and Land Reclamation)	Dr. Vijender Pal Panwar Dr. M.K. Gupta	Ms. Sivaranjani S.	Full Time	15PHD366	01.03.2016	Carbon dioxide emission, carbon sequestration and nutrient return in the soils under different vegetation covers.	31.08.2022	No	N.A.
153	Forestry	Forestry (Forest Botany)	Dr. Sangeeta Gupta Dr. K.S. Rajput	Ms. Prachi Gupta	Full Time	15PHD367	01.03.2016	Microstructure Studies of Secondary Xylem of Indian Oaks ( <i>Quercus</i> sp).	31.08.2022	No	N.A.
154	Forestry	Forestry (Forest Ecology & Rehabilitation)	Dr. Avinash Jain Dr. Sanjay Singh	Mr. Ram Bahadur Manjhi	Full Time	15PHD368	01.03.2016	Carbon storage and annual sequestration in tree plantations and natural vegetation of Rourkela Steel Plant (Odisha)	31.08.2022	No	N.A.
155	Forestry	Forestry (Information Technology & GIS)	Dr. Sharad Tiwari	Mr. Shambhu Nath Mishra	Full Time	15PHD369	01.03.2016	Assessing the impact of varying climatic condition in the distribution of <i>Buchanania cochinchinensis</i> (Lour.) M.R.	31.08.2022	No	N.A.

156	Forestry	Forestry (Forest Ecology & Environment)	Dr. Sandeep Tambe	Ms. Samadrita Roy	Full Time	15PHD370	01.03.2016	Forests, Livelihoods and Trade-offs: A study across various Forest management Systems in Madhya Pradesh	31.08.2022	No	N.A.
157	Forestry	Forestry (Water Resources)	Dr. S.P. Aggarwal Dr. N.R. Patel	Mr. Saurabh Purohit	Full Time	15PHD371	01.03.2016	Dynamics and interlinkages of water and carbon fluxes over forest ecosystems and its response to climatic variability in Doon	31.08.2022	Yes	UGC -Net (JRF)
158	Forestry	Forestry (Forestry and Ecology)	Dr. Stutee Gupta	Ms. Shikha Anand	Full Time	15PHD372	01.03.2016	Comparative assessment of geospatial approaches for apatial prioritization of ecosystem services hotspots	31.08.2022	Yes	UGC RGNF
159	Forestry	Forestry (Agricultural & Soils)	Dr. Suresh Kumar	Mr. Arnab Khanda	Full Time	15PHD373	01.03.2016	Characterization and Modelling of soil Respiration in Various Forest Ecosystems of Himalayan Landscape in a Part	31.08.2022	No	N.A.
160	Forestry	Forestry (Forest Entomology)	Dr. Sudhir Singh	Mr. Manendra Kaneria	Full Time	15PHD374	01.03.2016	Studies on taxonomy of family Encyrtidae (Hymenoptera: Chalcidoidea) of Chhatisgarh, Jharkhand and Madhya Pradesh	31.08.2022	No	N.A.
161	Forestry	Forestry (Non Wood Forest Products)	Dr. A.K. Sharma	Ms. Khulakpam Apshahana	Full Time	15PHD375	01.03.2016	Studies on Wild Edible Plants of Senapati District, Manipur, India	31.08.2022	No	No N.A.

162	Forestry	Forestry (Forestry and Ecology)	Dr. Stutee Gupta Dr. Sarnam Singh	Ms. Srishti Gwal	Full Time	15PHD376	01.03.2016	Modeling Forest ecosystem services in Aglar watershed using geospatial approach	31.08.2022	Yes	UGC- Net (JRF)
163	Forestry	Forestry (Non Wood Forest Products)	Dr. A.K. Sharma Sh. Rajesh Kumar	Mr. Aman Kumar	Full Time	15PHD377	01.03.2016	Predicative Distribution Modeling of Taxus Baccata in Himachal Pradesh, India	31.08.2022	No	No N.A.
164	Forestry	Forestry (Silviculture and Forest Management)	Dr. Devendra Kumar Sh. V.K. Dhawan	Mr. Prabal Kumar	Full Time	15PHD378	01.03.2016	Assessment of seed viability, longevity and storage potential of Prinsepia utilis Royle (bhekal)- A promising wild edible oil shrub in	31.08.2022	No	No N.A.
165	Forestry	Forestry (Silviculture and Forest Management)	Dr. Manish Thapliyal Dr. Dinesh Kumar Dr. Prahlab Deb	Ms. Bijoya Mondal	Full Time	15PHD379	01.03.2016	Conservation and Propagation of Desmodium oojensis (Roxb.) H. Ohashi- an important multipurpose tree species	31.08.2022	No	N.A.
166	Forestry	Forestry (Forest Physiology & Molecular Biology)	Dr. S.A. Ansari	Ms. Nuzhat Bano	Full Time	15PHD380	01.03.2016	Investigation on sequence variability and association mapping of some lignin synthesis genes with wood specific gravity in	31.08.2022	Yes	Department of Science & Technology Govt. of India
167	Forestry	Forestry (Cellulose and Paper)	Dr. Vikas Rana Dr. P.K. Gupta	Mr. Shuank Malik	Full Time	15PHD381	01.03.2016	Integrated approach for utilization on lignocellulosic biomass using chemo-enzymatic pre-extraction of sugar for bioethanol	31.08.2022	Yes	SERB (DST) New Delhi

168	Forestry	Forestry (Silviculture and Forest Management)	Dr. Nawa Bahar Dr. S.P. Chaukiyal	Ms. Thounaojam Bidya Chanu	Full Time	15PHD382	01.03.2016	Assessment of population status, contribution in rural economy and vegetative propagation of <i>Myrica esculenta</i> in	31.08.2022	No	N.A.
169	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Santan Barthwal Dr. Manisha Thapliyal Dr. H.S. Ginwal	Mr. Ravindra Singh	Full Time	15PHD383	01.03.2016	Contemporary gene flow and analysis of mating system in <i>Rhododendron</i> <i>arboretum</i> Sm. Using SSR markers	31.08.2022	Yes	Campa- MoEF&CC
170	Forestry	Forestry (Forest Ecology & Biodiversity)	Dr. R.K. Verma Dr. Rajesh Kumar	Mr. Arun Kumar Thakur	Full Time	15PHD384	01.03.2016	National Forest Inventory Perspective for Biodiversity Information in Western Himalayas	31.08.2022	No	N.A.
171	Forestry	Forestry (Silviculture and Forest Management)	Dr. Ombir Singh Dr. Hukum Singh	Ms. Rupali Sharma	Full Time	15PHD385	01.03.2016	Effect of elevated CO <sub>2</sub> on Physiological behavior and growth response of medicinal plants ( <i>Asparagus</i> )	31.08.2022	No	N.A.
172	Forestry	Forestry (Genetics & Tree Propagation)	Dr. H. S. Ginwal Dr. Santan Barthwal Dr. M.S. Bhandari	Mr. Chander Shekhar	Full Time	15PHD386	01.03.2016	Population genetic analysis, spatial distribution and gene diversity mapping of Himalayan oak <i>Quercus</i>	31.08.2022	Yes	Campa- MoEF&C C
173	Forestry	Forestry (Silviculture and Forest Management)	Dr. Ombir Singh Dr. Manisha Thapliyal	Mr. Pravin Rawat	Full Time	15PHD387	01.03.2016	Ex-situ conservation of <i>Schleichera</i> <i>oleosa</i> (Lou.) Oken. Through seeds.	31.08.2022	No	N.A.

174	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Ashok Kumar	Ms. Anchal Rana	Full Time	15PHD388	01.03.2016	Analysis of Genetic Diversity and Biochemical Parameters in <i>Polygonatum verticillatum</i> Linn.	31.08.2022	Yes	NMPB
175	Forestry	Forestry (Forest Entomology)	Dr. Modh. Yousuf	Mr. Akhilesh Kumar Mishra	Full Time	15PHD289	01.03.2016	Taxonomic study of the family Coccinellidae (Insecta: Coleoptera) from Punjab, Haryana and Uttarakhand."	31.08.2022	No	N.A.
176	Forestry	Forestry (Ecology and Biodiversity Conservation)	Dr. R.K. Verma	Mr. Akshay Kumar	Full Time	15PHD390	01.03.2016	"Ecological Studies in Alpine Pastures of District Mandi, Himachal Pradesh."	31.08.2022	No	N.A.
177	Forestry	Forestry (Forest Botany)	Dr. Ajay Thakur Dr. Ashok Kumar	Ms. Sonalika Roy	Full Time	15PHD391	01.03.2016	"In vitro clonal propagation and polyploidy induction in <i>Azadirachta indica</i> genotypes."	31.08.2022	Yes	IFFCO
178	Forestry	Forestry (Forest Ecology)	Dr. G. Singh	Mr. Deepak Mishra	Full Time	15PHD392	01.03.2016	"Impact of elevation and aspect on composition, regeneration, diversity and soil	31.08.2022	No	N.A.
179	Forestry	Forestry (Forest Genetics and Tree Breeding)	Dr. Tarun Kant Dr. Sneh Lata Single- Pareek	Mr. Atif Iqbal	Full Time	15PHD393	01.03.2016	"Studies on <i>Agrobacterium</i> - mediated transformation of <i>Azadirachta indica</i> (Neem) for	31.08.2022	Yes	DBT Fellowshi p

180	Forestry	Forestry (Forest Genetics and Tree Breeding)	Dr. U.K. Tomar Dr. J.C. Tewari	Ms. Shabnam Bano	Full Time	15PHD394	01.03.2016	"Phenological, Morphological and Molecular Studies on Male and Female tress of <i>Ailanthus excelu</i>	31.08.2022		ICFRE Project Fellowship
181	Forestry	Forestry (Non Wood Forest Products)	Dr. Mala Rathore Dr. Sumita Kachhwaha	Ms. Sonali Bhagat	Full Time	15PHD395	01.03.2016	"Quantitative Estimation of Marker Compounds and Development of Chromatographic	31.08.2022	Yes	DST Project Fellowship
182	Forestry	Forestry (Forest Protection)	Dr. Rajib Kumar Borah Dr. R.S.C. Jayaraj Dr. A. Rajasekaran Dr. Dhruba Jyoti Das	Ms. Menaka Takhelmayum	Full Time	15PHD396	01.03.2016	"Spatial Mapping, Plant Diversity Assessment and Estimation of Carbon stock of Sacred Groves in	31.08.2022	No	N.A.
183	Forestry	Forestry (Chemistry)	Dr. Vineet Kumar Dr. Pradeep Kumar	Ms. Rakhi Tyagi	Full Time	15PHD397	01.03.2016	"Chemical modification of guar gum for value addition"	31.08.2022	No	N.A.
184	Forestry	Forestry (Entomology)	Dr. Sudhir Singh	Mr. Manish Kaneria	Full Time	16PHD398	01.03.2017	Studies on taxonomy of family Eulophidae (Hymenoptera: Chalcidoidea) from Chhattisgarh,	31.08.2022	No	N.A.
185	Forestry	Forestry (Botany)	Dr. Meena Bakshi Dr.Hukum Singh	Mr. Nirmal	Full Time	16PHD399	01.03.2017	Physiological and biochemical changes in response to elevated CO2 in Dalbergia sissoo Roxb. at nursery stage	31.08.2022	No.	N.A.

186	Forestry	Forestry (Forest Ecology & Environment)	Dr. Avinash Jain	Mr. Vinod Manikrao Mhaiske	Full Time	16PHD400	01.03.2017	Economic valuation and carbon stock assessment in plantations of Wardha coalfield area (Maharashtra).	31.08.2022	No.	N.A.
187	Forestry	Forestry (Ecology Climate Change & Forest Influence)	Dr. S.K. Sharma Dr. S.K. Goyal	Ms. Urvashi Gupta	Full Time	16PHD401	01.03.2017	Phytoremediation of Wastewater in Hydroponic System	31.08.2022	No	N.A.
188	Forestry	Forestry (Forest Genetics)	Dr. V. Sivakumar	Ms. Smitha G Nair	Full Time	16PHD402	01.03.2017	Studies on stability and adaptability of growth, morphology and pulpwood traits in clones of Eucalyptus camaldulensis Dehnh	31.08.2022	No	N.A.
189	Forestry	Forestry (Entomology)	Dr. K.P. Singh	Ms. Indu Singh Chauhan	Full Time	16PHD403	01.03.2017	Bionomics and Control of Bamboo Borer- Estigmena chinensis Hope. (Coleoptera: Chrysomelidae)	31.08.2022	No	N.A.
190	Forestry	Forestry (Ecology Climate Change & Forest Influence)	Dr. S.K. Sharma Dr. Hukum Singh	Ms. Saloni Singh	Full Time	16PHD404	01.03.2017	Physiological and Biochemical Characterization of Dendrocalamus strictus Clones for Carbon Sequestration and	31.08.2022	No.	N.A.
191	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Ajay Thakur	Ms. Rajni	Full Time	16PHD405	01.03.2017	In vitro propagation of Catamixis baccharoides & Dysoxylum gotadhora.	31.08.2022	No.	N.A.



192	Forestry	Forestry (Entomology)	Dr. Sudhir Singh Dr. N. Senthilkumar	Mr. Sraman Dasgupta DL	Full Time	16PHD406	01.03.2017	Studies on taxonomy and diversity of Ensiferan grasshoppers (Orthoptera) from Uttarakhand and Uttar Pradesh states	31.08.2022	No.	N.A.
193	Forestry	Forestry (Chemistry)	Dr. Rashmi Dr. Versha Parcha	Ms. Sapna Bhardwaj	Full Time	16PHD407	01.03.2017	Chemical Examination and Biological Evaluation of Essential Oils from Artemisia roxburghiana Wall.	31.08.2022	Yes/SR	NMBP Funded Project
194	Forestry	Forestry (Forest Ecology & Environment)	Dr. B.S. Adhikari Dr. G.S. Rawat	Ms. Alka Chaudhary	Full Time	16PHD408	01.03.2017	Distribution of major Alien Invasive Plants and Impact Assessment of Ageratina adenophora (Spreng.) K. & R. in	31.08.2022	Yes	JRF in a Project funded by MoEF & CC
195	Forestry	Forestry (Forest Genetics & Tree Propagation)	Dr. Tarun Kant Dr. U.K. Tomar	Mr. Nitish Dave	Full Time	16PHD409	01.03.2017	<i>In vitro</i> regeneration for efficient genetics transformation and expression profiling of genes during associated	31.08.2022	No.	N.A.
196	Forestry	Forestry (Landscape Level Planning & Management)	Dr. K. Ramesh	Mr. Meghna Bandyopadhyay	Full Time	16PHD410	01.03.2017	Response of small-carnivore community to landscape and climate variability along the elevation gradient in the Great	31.08.2022	Yes	JRF in a Project funded by MoEF & CC
197	Forestry	Forestry (Animal Ecology & Conservation Biology)	Dr. Bilal Habib	Mr. Sougata Sadhukhan	Full Time	16PHD411	01.03.2017	Understanding Wolf Howls And Their Application In Individual Identification And Population Estimation	31.08.2022	Yes	JRF in a project funded by DST

198	Forestry	Forestry (Forest Botany Division)	Dr. Meena Bakshi Dr. Nawa Bahar	Mr. Ram Gopal	Full Time	16PHD412	01.09.2017	Seasonal Variation in Carbom Assimilation and Proliferation Potential of different accessions of Dendrocalamus	31.08.2022	Yes	JRF in a Project funded by ICFRE
199	Forestry	Forestry (Genetics & Tree Propagation)	Dr. Santan Barthwal Dr. H.S. Ginwal	Ms. Ravita	Full Time	16PHD413	01.09.2017	Physiological and molecular responses of salt stress in Eucalyptus clones	31.08.2022	Yes	JRF in a project funded by ICFRE
200	Forestry	Forestry (Forest Protection)	Dr. Pawan Kumar	Ms. Ritika Gangotia	Full Time	16PHD414	01.03.2017	Taxonomy, Diversity and GIS Mapping of Butterflies (Lepidoptera) of Shimla Water Catchment and	31.08.2022	No	N.A.
201	Forestry	Forestry (Ecology Climate Change & Forest Influence)	Dr. Vijender Pal Panwar Sh. Raman Nautiyal Dr. Parmanand Kumar	Ms. Shachi Pandey	Full Time	16PHD415	01.03.2017	Soil erosion vulnerability and water quality under different land use in sub watershed of Tons river	31.08.2022	No	N.A.
202	Forestry	Forestry (Landscape Level Planning & Management )	Dr. V.P. Uniyal Ms. Manju Siliwal	Kritish De	Full Time	16PHD416	01.09.2017	Studies on Assemblage of Spiders (Arachnida: Araneae in Different Riparian Zones of the River Ganga.	31.08.2022	No	N.A.

203	Forestry	Forestry (Forest Soil and Land Reclamation)	Dr. B.M. Dimri Dr. Parul Bhatt Kotiyal	Mr. Simranpreet Singh	Full Time	16PHD417	01.09.2017	Soil nutrient and microbial status in Sub- alpine and Alpine Forest of Upper Yamuna Forest Division, Uttarakhand	31.08.2022	No	N.A.
204	Forestry	Forestry (Silviculture & Forest Management)	Dr. Girish Chandra Dr. M. Sankar	Mr. R. Lalnungrenga	Full Time	16PHD418	01.09.2017	Impact of shifting cultivation on vegetation, soil characteristics and socio-economic status in Serchhip district, Mizoram	31.08.2022	Yes	JRF in a project funded by Uttarakha nd Forest Departme
205	Forestry	Forestry (Forest Botany)	Dr. Anup Chandra Dr. Ghanashyam Sharma	Mr. Prakash Chhetri	Full Time	16PHD419	01.09.2017	Assessment of anthropogenic disturbances on plant species diversity of selected sites of South Territorial Division, Sikkim	31.08.2022	Yes	JRF in a project funded by Forest Environm ent and wildlife Managem ent Deptt. Govt. of Sikkim
206	Forestry	Forestry (Silviculture & Forest Management)	Dr. Dinesh Kumar Dr. Parmanand Kumar	Mr. Rathod Digvijaysinh Umedsinh	Full Time	16PHD420	01.09.2017	Effect of low-cost in- situ soil moisture conservation measures on soil moisture and ground vegetation in chir pine forest	31.08.2022	Yes	JRF in a project funded by Uttarakha nd Forest Departme nt

207	Forestry	Forestry (Landscape Level Planning & Mgt)	Dr. V.P. Uniyal Dr. V. K. Bhat	Ms. Vandana	Full Time	16PHD421	01.09.2017	Assessment of Pollinators in Indigenous Farming Systems in Garhwal Himalaya, Uttarakhand	31.08.2022	No	N.A.
208	Forestry	Forestry (Tree Improvement & Genetics)	Dr. V.P. Uniyal Er. Kireet Kumar	Ms. Pooja Rani Sinha	Full Time	16PHD422	01.09.2017	Prediction of quality of water emphasizing on nutrient dynamics in Kosi watershed Uttarakhand	31.08.2022	No	N.A.
209	Forestry	Forestry (Animal Ecology & Conservation Biology)	Dr. Bilal Habib Dr. Asha Rajvanshi	Ms. Akanksha Saxena	Full Time	16PHD423	01.09.2017	Ecological Impacts of roads on mammals and integrity of the Central Indian Tiger Landscape	31.08.2022	Yes	JRF in a project funded by National Tiger Conservation Authority (NTCA)
210	Forestry	Forestry (Forest Pathology)	Dr. Amit Pandey Dr. Shailesh Pandey	Ms. Sheeba Madaan	Full Time	16PHD424	01.09.2017	Molecular characterization of Trichoderma species and their evaluation against important pathogens of Poplar	31.08.2022	No	N.A.
211	Forestry	Forestry (Tree Improvement & Genetics)	Dr. Syam Viswanath Dr. M.S. Sheshshayee	Mr. Sandeep Chakraborty	Full Time	16PHD425	01.03.2017	Studies on Parasitism and Host-Plant relationship in Sandalwood ( <i>Santalum album</i> Linn)	31.08.2022	-	-

212	Forestry	Forestry (Tree Improvement & Genetics)	Dr. Syam Viswanath	Mr. Sandeep Chakraborty	Full Time	16PHD426	01.03.2017	Socio-economic and Ecological feasibility of Bamboo based farm forestry in Western and Peninsular India: A Case Study of <i>Bambusa balcooa</i> Roxb	31.08.2022	-	-
213	Forestry	Forestry (Wood Properties & Engineered Wood)	Dr. S.R. Shukla Dr. S.K. Sharma	Mr. Kelkar Bhushan Uday	Full Time	16PHD427	01.09.2017	Effect of processing parameters on properties of laminated bamboo lumber (LBL) as timber substitute in structural applications	31.08.2022	Yes	JRF in a project funded by ICFRE
214	Forestry	Forestry (Forest Pathology)	Dr. Vipin Parkash Dr. Vineet Kumar	Ms. Akshita Gaur	Full Time	16PHD428	01.09.2017	Root fungal endophytes and endomycorrhizal association in <i>Angelica glauca</i> and their role in accumulation of some bio-active compound/s	31.08.2022	No	N.A.
215	Forestry	Forestry (Silviculture & Forest Management)	Dr. Girish Chandra Dr. B.M. Dimri	Ms. Natalya Krishnambika	Full Time	16PHD429	01.09.2017	Valuation of selected forest ecosystem in high sensitive fire zones of Uttarakhand	31.08.2022	No	N.A.
216	Forestry	Forestry (Genetics & Tree Propagation )	Dr. Maneesh Singh Bhandari Dr. Rama Kant Dr. Shailesh Pandey Dr. Girish Chandra	Mr. Aman Dabral	Full Time	16PHD430	01.09.2017	Analysis of Genetic Diversity and Efficacy of Biocontrol Agents on Growth Parameters in <i>Grevillea robusta</i> A. Cunn	31.08.2022	Yes	JRF in a project funded by ICFRE

