

Minutes of Meeting of Research Degree Committee held on 03.03.2022 at 11:00 P.M

The meeting of Research Degree Committee was held on 03.03.2022 at 11.00 A..M in offline/online mode in the Board Room of FRI Deemed to be University. The following members were present in the meeting:-

1. Sh. A.S. Rawat, IFS Chairperson
2. Dr. H.S. Ginwal
3. Sh. R.P. Singh
4. Dr. Amit Pandey
5. Dr. Ashok Kumar
6. Dr. Dinesh Kumar
7. Dr. Y.C. Tripathi
8. Dr. V.P. Panwar
9. Dr. Anup Chandra
10. Dr. Subrata Nandy
11. Dr. V.P. Uniyal
12. Dr. Anitha V
13. Dr. Gautam Talukdar
14. Dr. Krishna Giri
15. Dr. N. Ravi
16. Dr. Ombir Singh
17. Dr. Pradeep Sharma
18. Dr. A.K. Tripathi Member Secretary

At the outset the Director, FRI/Chairperson Research Degree Committee welcomed the members of the Research Degree Committee and thereafter, the Registrar with the permission of the chair started the proceeding of the meeting.

Resolution No.01/2022:- The individual files of all the 20 Ph.D. Scholars, the viva-voce examination of whom have been completed were placed before the members of the Research Degree Committee. The members having gone through the summary reports, evaluation reports of the examiners and viva-voce examination reports of the scholars **resolved** that the undernoted research scholars be provisionally awarded Ph.D. Degree in Forestry in the respective disciplines as mentioned against each with effect from the dates of their Viva-voce examination:-

Sl. No.	Name of the Scholar	Name of Supervisor & Co-supervisor	Discipline & Topic in which Ph.D. Degree is awarded	Date of Award of Ph.D. Degree
1.	Mr. Amit Kumar 17PHD472	Dr. Parmanand Kumar, Scientist, FRI, Dr. Hukum Singh, Scientist, FRI	Forest Ecology & Environment Assessment of plant functional traits for carbon sequestration in broadleaved and coniferous forests of Kempty watershed in Garhwal Himalaya	20.10.2021

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2.	Ms. Dingsmit B. Sangma 14PHD340	Dr. T.N. Manogara, Scientist, IWST, Bangalore	Forest Botany Ethnoveterinary practices of garo tribes of East and West Garo Hills Districts of Meghalaya, India	25.10.2021
3.	Mr. Amit Kumar 13PHD317	Prof. Yogesh Dubey, IIFM, Bhopal Dr. Advait Edgaonkar, Associate Professor, IIFM, Bhopal	Forest Ecology and Environment Assessing the impacts of Patch-Level and Landscape variables on Birds in Central Indian Forests	08.11.2021
4.	Mr. Nimmala Mohan Reddy 14PHD344	Dr. Ombir Singh, (Retd.) Scientist, FRI, Dehradun	Silviculture Development of Framework for Assessment of Forest Degradation in Tropical Dry Deciduous Forest in India	12.11.2021
5.	Mr. Deepak Sharma 17PHD450	Dr. Pradeep Sharma, (Retd.) Scientist, FRI Dr. Vineet Kumar, Scientist, FRI	Chemistry of Forest Products Chemical functionalisation of <i>Cassia tora gum</i>	17.11.2021
6.	Ms. Deepa Bisht 17PHD444	Dr. Sangeeta Gupta, Scientist, FRI, Dehradun	Forest Botany Wood Anatomy of selected Indian Hardwoods from contrasting Biogeographical zones with reference to Hydraulic conductivity	30.11.2021
7.	Ms. Rommila Chandra 18PHD509	Dr. V.P. Uniyal, Scientist, WII, Dehradun	Forest Ecology & Environment Assessment of socio-environmental adaptation strategies for sustainable livelihood development in the villages around Govind Pashu Vihar, Uttarkashi, Uttarakhand	15.12.2021
8.	Mr. Chander Shekhar 15PHD386	Dr. H.S. Ginwal, Scientist, FRI Dr. Santan Barthwal, Scientist, FRI, Dr. M.S. Bhandari, Scientist, FRI	Forest Biotechnology Population genetic analysis, spatial distribution and gene diversity mapping of Himalayan oak <i>Quercus semecarpifolia</i> forests of Uttarakhand	17.12.2021

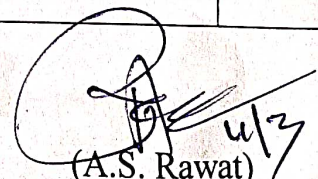
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9.	Ms. Lubina P.A 14PHD362	Dr. Syam Viswanath, Director, KFRI, Kerala Dr. K.S. Anil Kumar, Principal Scientist, NBSSLUP, Bangalore	Forest Ecology & Environment Resource Sharing and Carbon Stock Estimation in <i>Dendrocalamus stocksii</i> (Munro) M. Kumar, Ramesh & Unnikrishnan based cropping system	20.12.2021
10.	Ms. Aakanksha Kasania 17PHD433	Dr. Sangeeta Gupta, Scientist, FRI, Dehradun	Forest Botany Anatomical Variations in Hardwoods Within A Narrow Wood Density Range	22.12.2021
11.	Ms. Ambika 14PHD327	Dr. Amit Pandey, Scientist, FRI, Dr. Rakesh Kumar, Scientist, IWST, Bangalore	Forest Pathology Bioprospecting Forest fungi for textile dyes	24.12.2021
12.	Ms. Ridhima Solanki 12PHD240	Prof. Qamar Qureshi, WII, Dehradun Dr. Y.V. Jhala Scientist, WII, D. Dun	Wildlife Science Role of top predators in shaping carnivore communities	24.12.2021
13.	Ms. Ritika Srinet 17PHD434	Dr. Subrata Nandy, Scientist, IIRS, Dehradun Dr. N.R. Patel, Scientist, IIRS, D. Dun	Forest Geo-informatics Spatio-temporal variability of carbon fluxes by integrating eddy covariance and multi-sensor satellite data in ecosystem models	29.12.2021
14.	Ms. Anchal Rana 15PHD388	Dr. Ashok Kumar, Scientist, FRI, Dehradun	Forest Biotechnology Analysis of Genetic Diversity and Biochemical Parameters in <i>Polygonatum verticillatum</i> Linn.	30.12.2021
15.	Ms. Charul Kainthola 14PHD329	Dr. Amit Pandey, Scientist, FRI Dr. N.S.K. Harsh, (Retd.) Scientist, FRI Dr. H.S. Ginwal, Scientist, FRI	Forest Pathology Screening for disease tolerant clumps of <i>Dendrocalamus strictus</i> among different provenances and their genetic analysis	09.02.2022


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Sl. No.	Name of the Scholar	Name of Supervisor & Co-supervisor	Discipline & Topic in which Ph.D. Degree is awarded	Date of Award of Ph.D. Degree
16.	Mr. Pravin Rawat 15PHD387	Dr. Ombir Singh, (Retd.) Scientist, FRI, Dehradun Dr. Manisha Thapliyal Scientist-F, FRI,	Silviculture Ex-situ conservation of <i>Schleichera oleosa</i> (Lou.) Oken. Through seeds.	23.02.2022
17.	Mr. Shuank Malik 15PHD381	Dr. Vikas Rana, Scientist, FRI, Dehradun Dr. P.K. Gupta, Scientist, FRI, Dehradun	Pulp & Paper Technology Integrated approach for utilization of lignocellulosic biomass using chemo-enzymatic pre-extraction of sugar for bioethanol production and subsequent effect on pulping and paper making properties	25.02.2022
18.	Ms. Seema Singh 14PHD333	Dr. Santan Barthwal, Scientist, FRI Dr. H.S. Ginwal, Scientist, FRI	Forest Biotechnology Evaluation of <i>Pseudomonas</i> <i>species</i> of <i>Dendrocalamus</i> <i>strictus</i> for growth promotion and drought tolerance	28.02.2022
19.	Ms. Srishti Gwal 15PHD376	Dr. Stutee Gupta, Scientist, IIRS, Dehradun Dr. Sarnam Singh, (Retd. Scientist) IIRS, Dehradun	Environment Management Modelling Forest ecosystem services in Aglar watershed using geospatial approach	02.03.2022
20.	Ms. Ranjana Kumari Negi 14PHD331	Dr. Anup Chandra, Scientist, FRI, Dehradun Dr. H.B. Naithani, (Retd.) Scientist, FRI, Dehradun	Forest Botany Taxonomic Studies of grasses in cold deserts of Himachal Pradesh	02.03.2022

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Resolution No. 2/2022:- The RDC having considering the recommendations of RAC and also in the light of UGC Notice No. 1-10/2020 (CPP-II) dated 16.03.2021 and No. 1-10/2020 (CPP-II) dated 02.12.2021 resolved that the term of registration of undernoted Ph.D. scholars is extended upto the period as mentioned against their names:-

Sl. No	Name of Research Scholar	Date of Registration	Period of extension approved by RDC
1.	Ms. Sakeena Gul Niazi 15PHD375	01.03.2015	01.03.2020 to 31.08.2022 She shall have to deposit a sum of Rs.39000/- towards Renewal of registration fee, Annual fee and*Library fee
2.	Mr. Md. Ibrahim 14PHD335	01.03.2015	1.9.2021 to 30.6.2022 He shall have to deposit a sum of Rs.12000/- towards Annual fee and Library fee.
3.	Mr. Satyam Bordoloi 14PHD335	01.03.2015	1.9.2021 to 30.6..2022 He shall have to deposit a sum of Rs.12000/- towards Annual fee and Library fee.

Resolution No. 3/2022: Having considered the evaluation reports of the examiners and marks assigned to the Ph.D. Awardees of 2018-2019 and 2019-2020 by them the Research Degree Committee recommended the names of undernoted Ph.D. Awardees for the award of "Prof. Puran Singh Best Thesis Cash Award" of Rs.30000/- each and a citation, for the year 2018-2019 and 2019-2020 to be awarded in the convocation of FRIDU expected to be held in Last week of March or 1st week of April this year, after approval of Board of Management as under:-

For the Year 2018 -2019

Name of Scholar	Discipline	Topic of Ph.D. Thesis	Date of Award of Ph.D. Degree	Marks given by examiners		Average marks
				I st	II nd	
Sh. Indranil Mondal Supervisor:- Dr. Gautam Talukdar, Scientist, WII, Dehradun Co-sup:- Dr. Bilal Habib, Scientist, WII, Dehradun 13PHD274	Forest Geo-informatics	Evaluating landscape connectivity and bottle-necks for tigers (<i>Panthera tigris tigris</i>) in Tadoba- Andhari landscape complex, Maharashtra India	20.03.2019	93	79	86

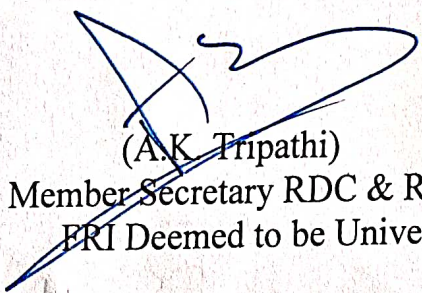
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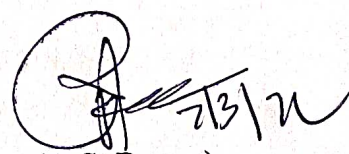
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For the Year 2019-2020

Name of Scholar	Discipline	Topic	Date of Award of Ph.D. Degree	Marks		Average marks
				I st	II nd	
Ms. Tanzeem Fatima Supervisor:- Dr. Ashutosh Srivastava (Retd.) Scientist, IWST, Bangalore Co-Sup:- Dr. Vageeshbabu S. Hanur, Senior Scientist, IIHR, Bangalore Sh. M. Srinivasa Rao, IFS, IWST, Bangalore 13PHD286	Forest Biotechnology	Molecular investigations on sandalwood (<i>Santalum album</i> Linn) oil biosynthesis	10.06.2020	83.5	87	85.25

The meeting then ended with thanks to the chair.


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