NATIONAL WORKSHOP

RECENT ADVANCES IN STATISTICAL METHODS AND APPLICATIONS IN FORESTRY AND ENVIRONMENTAL SCIENCE (RASMAFES) May 23-25, 2018

List of Selected Participants

A. List of participants for oral presentations in Contributed Session

| S.N. | Name and Address | TITLE OF THE PAPER | |
|------|---|--|--|
| 1. | Anusmita Das Indian Institute of Science Education and Research Bhopal | SOIL TEMPERATURE MODELING USING AMBIENT METROLOGICAL VARIABLES | |
| 2. | Debojyoti Raha Dr. Harisingh Gour University, Sagar | COMPARATIVE STUDY OF FLORISTIC DIVERSITY AND TREE BIOMASS IN TWO DIFFERENT DRY DECIDUOUS FOREST SUBTYPES OF CENTRAL INDIA USING NON-DESTRUCTIVE METHOD | |
| 3. | Kartik Uniyal Forest Research Institute, Dehradun | GREY RELATIONAL ANALYSIS FOR THE SELECTION OF PATHOGENIC ISOLATES OF ALTERNARIA ALTERNATA OF POPLAR | |
| 4. | Kuldeep Joshi G.B. Pant University of Agriculture and Technology, Pantnagar | EFFECT ON HERBAGE AND OIL YIELD IN DIFFERENT MENTHA SPECIES INTERCROPPED WITH POPLAR | |
| 5. | Manish Kumar Bhandari Forest Research Institute, Dehradun | GEOGRAPHICAL DISTRIBUTION AND ECOLOGICAL NICHE MODELING OF TREES | |
| 6. | Manoj Kumar BMIET, Haryana | TWO PHASE SAMPLING FOR ESTIMATION OF POPULATION MEAN WITH AUXILIARY INFORMATION USING EXPONENTIAL TYPE OF ESTIMATOR | |
| 7. | Rahul Yadav Forest Research Institute, Dehradun | ANALYZING TRENDS IN GLOBAL AVERAGE TEMPERATURE AND ATMOSPHERIC CONCENTRATIONS OF CO ₂ USING TIME SERIES MODELS (ARIMA, HOLT'S) | |
| 8. | Shachi Pandey Forest Research institute, Dehradun | AN IMPROVED SAMPLING STRATEGY FOR ESTIMATING ECOLOGICAL PARAMETERS | |

| 9. | Shailendra Kumar Forest Research Institute, Dehradun | GREY RELATIONAL ANALYSIS FOR FINDING AN IMPROVED SOLAR WOOD DRYER DESIGN: A CASE STUDY | | |
|-----|---|--|--|--|
| 10. | Shipra Singh Jawaharlal Nehru University, New Delhi | VARIATION IN SOIL PROPERTIES ALONG DIFFERENT SLOPE ASPECT AND ELEVATION IN WESTERN HIMALAYA | | |
| 11. | Santosh Kumar Yadav Forest Research Institute, Dehradun | ESTIMATION OF CHLOROPHYLL CONTENT OF WHOLE PLANTS IN EXPERIMENTAL FIELD USING STRATIFICATION CRITERIA | | |
| 12. | Subzar Ahmab Mir SKAUST-K, Kahsmir | AN EFFICIENT FAMILY OF RATIO TYPE ESTIMATORS FOR ESTIMATING POPULATION MEAN USING AUXILIARY INFORMATION IN SURVEY SAMPLING | | |
| 13. | Suresh Ramanan SKAUST-J, Jammu | SCOPE OF CLASSICAL THEORIES AND BIOMECHANICS INTO FOREST MODELING | | |
| 14. | Tapas Ray Dr. Harisingh Gour University, Sagar | ESTIMATION OF GREENHOUSE GAS EMISSION FROM VEGETATION FIRES IN CENTRAL INDIA | | |
| 15. | Vandita Kumari IASRI, New Delhi | CALIBRATION ESTIMATION OF REGRESSION COEFFICIENT USING MULTI AUXILIARY VARIABLES | | |

B. List of Attendees

| S.N. | Name and Address | S. N. | Name and Address |
|------|---|-------|--|
| 1. | Abhishek K. Verma | 2. | Aboli Kulkarni |
| | Jawaharlal Nehru University, New Delhi | | Agharkar Research Institute, Pune |
| 3. | Ajay Maletha | 4. | Akshit Kukreti |
| | G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Srinagar | | Forest Research Institute, Dehradun |
| 5. | Alpana Revdandekar | 6. | Amit Kumar Verma |
| | The Maharaja Sayajirao University of Baroda, Vadodara | | Forest Research Institute, Deharadun |
| 7. | Ashwini Mudaliar | 8. | Bertrand Horne |
| | The Maharaja Sayajirao University of Baroda, Vadodara | | Kutch Ecological Research Centre, Gujarat |
| 9. | Divya Soman | 10. | Intekhab Alam |
| | Kerala Forest Research Institute, | | Aligarh Muslim University, Aligarh |

| | Peechi | | |
|-----|---|-----|--|
| 11. | Kirti Chamling Rai | 12. | Manendra Kaneria |
| | Forest Research Institute, Dehradun | | Forest Research Institute, Dehradun |
| 13. | Mohsin Ikram | 14. | Monika Sharma |
| | Forest Research Institute, Dehradun | | Indian Institute of Remote Sensing, Dehradun |
| 15. | Mukesh Prasad | 16. | Namitha Nhandadiyil Kaliyathan |
| | Forest Research Institute, Dehradun | | Forest Research Institute, Dehradun |
| 17. | Neelam Kurmanchali | 18. | Neelam Yadav |
| | College of Forestry, Ranichauri | | Chandra Shekhar Azad Agriculture University, Kanpur |
| 19. | Neelima Meravi | 20. | Niyati Naudiyal |
| | Guru Ghasidas University, Bilaspur | | Doon University Dehradun |
| 21. | Pankaj Srivastava | 22. | Prateek Srivastava |
| | Indian Institute of Soil & Water Conservation, Dehradun | | Forest Research Institute, Dehradun |
| 23. | R. Lalnungrenga | 24. | Rahul Bhadouria |
| | Forest Research Institute, Dehradun | | University of Delhi, Delhi |
| 25. | Ram Gopal | 26. | Ratnaboli Bose |
| | Forest Research Institute, Dehradun | | Forest Research Institute, Dehradun |
| 27. | Rimpee Garg | 28. | Romeet Saha |
| | Forest Research Institute, Dehradun | | Forest Research Institute, Dehradun |
| 29. | Santosh Birman | 30. | Santosh Kumar Prajapati |
| | Forest Research Institute, Dehradun | | Guru Ghasidas University, Bilaspur |
| 31. | Satya Prakash Mehra | 32. | Sauradipta Ganguly |
| | Rajputana Society of Natural History | | Forest Research Institute Dehradun |
| 33. | Sujata Upgupta | 34. | Tripti Mishra |
| | Wildlife Institute of India, Dehradun | | Doon University, Dehradun |
| 35. | Usha Joshi | 36. | Vijay Vardhan Pandey |
| | Maharaja Sayajirao University of Baroda, Vadodara | | Forest Research Institute, Dehradun |
| 37. | Vijaya Rawat | 38. | Y P Singh |
| | Dev Bhoomi Group of Institution, Dehradun | | Ex Head, Pathology Division, Forest Research Institute, Dehradun |

- Note: (1) The registration fee is to be deposited by online mode only as per the bank account detail mentioned in the brochure and at http://rasmafes2018.icfre.org/. No registration fee shall be considered after the last date of submission of fee i.e. April 28, 2018.
- (2) Only the applicants who are perusing their Masters degree/Ph.D. Degree or an academic course in a recognized university shall be considered under the student category. Those applicants who have submitted their Ph.D. thesis or are not enrolled in Ph.D. or in any academic course, or are on study leave from their job to pursue a course as on April 28, 2018 shall not be considered in the student category.
- (3) Applicants under the student category are required to submit the bonafide certificate to this effect from their authorities. The scanned copy of this certificate should be sent along with the receipt of the registration fee deposited.
- (4) This list does not include the participants nominated by the ICFRE institutes.