VISION STATEMENT

To attain excellence in forestry and wood science research for generation of desired resource values, uses, products and services in a way that sustains diversity and productivity in an eco-friendly regime.

MISSION STATEMENT

To conduct, promote and support forestry research, education and extension in India for biodiversity conservation; climate change mitigation and adaptation; enhancing the quality of forest ecosystems, sustainable forest management; livelihood support systems; rural development; increasing the green cover in rural and urban areas and meeting the millennium development goals.
Facilities

The Institute has well equipped laboratories, wood processing machineries, timber seasoning and preservation plant, nursery for raising seedlings and mist chamber for clonal propagation, Wood Polymer Composites Centre, Xylarium, insect museum, library and computer center etc. It also has nurseries and experimental field stations for conducting wood science and forestry research and imparting training. A Scientists' Hostel and a Guest House within the campus can accommodate the trainees well.

Faculty

The Institute has qualified and trained faculty with national and International exposure. Apart from the scientists of the Institute, renowned experts from other reputed institutions/universities are also engaged as resource persons/guest faculty.

Registration

The application/nomination letter should be sent in the prescribed format to the respective contact persons, Institute of Wood Science and Technology, 18th Cross, Malleshwaram, Bengaluru-560 003 at least 15 days before the commencement of the respective course. The requisite course fee can be paid through Demand Draft drawn in favour of “The Director, Institute of Wood Science and Technology, Bengaluru” payable at Bengaluru.

Participants are advised to commence their journey for the training only after receiving confirmation about the course. If adequate response for a particular course is not received, the same is liable to be cancelled. In that case, the course fee will be refunded to the concerned.
STATISTICAL METHODS IN FORESTRY
Course Director: Dr. Ritesh Tailor
               Mrs. P. R. Triveni
Dates: 27th - 29th May, 2019
Fees: Rs.6,000/- (With lodging and boarding) + 18% GST
       Rs. 4,500/- (Without lodging facility) + 18% GST
Course Content: Elementary Statistical Methods, Sampling Techniques, Design of
                Experiment, Application of Statistics in Forestry Research and Data Analysis using
                SYSTAT Software.

INSTRUMENTATION TECHNIQUES FOR PHYTOCHEMICAL ANALYSIS
Course Director: Mr. Rakesh Kumar
Dates: 8th-10th July, 2019
Fees: Rs. 6000/- (With boarding and lodging) + 18% GST
       Rs. 4500/- (without lodging facilities) + 18% GST
Course content: Instrumental analysis with different chromatographic tools like GC,
                analytical HPLC and preparative HPLC, Spectroscopic analytical methods like UV and
                FTIR.

FIELD IDENTIFICATION OF IMPORTANT TIMBERS
Course Director: Dr. S. R. Shukla
Dates: 22nd - 26th July, 2019
       18th - 22nd November, 2019
Fees: Rs. 10,000/- (With boarding and lodging), + 18% GST
       Rs. 6000/- (without lodging facility) + 18% GST
Course content: Method of identification (Physical properties and internal structural
                features); Field Identification of 25 commercial timbers.
BAMBOO: PROPAGATION, VALUE ADDITION AND MARKETING
Course Director: Dr. T. N. Manohara
Dates: 26th - 28th August, 2019
Fees: Rs. 6,000/- (With boarding and lodging), + 18% GST
Rs. 4,500/- (Without lodging facility) + 18% GST
Course content: Bamboo: an overview and prospects for domestication, Propagation methods, Pest and Diseases Problem and its Protection, Bamboo Preservation Techniques, Design Principles, value addition, Bamboo Thermo Plastics Composite Gasification and Bioenergy, Lifestyle products, Policy and marketing related issues, Half day field visits to established bamboo plantations.

WOOD SEASONING AND PROTECTION
Course Director: Dr. Pankaj Aggarwal (for course I)
Dr. Shakti Singh Chauhan (for course II)
Dates: 23rd - 27th September, 2019
3rd - 07th February, 2020
Fees: Rs. 10,000/- (With boarding and lodging), + 18% GST
Rs. 6,000/- (Without lodging facility) + 18% GST
Course content: Wood drying and preservation, basic concepts of wood drying, methods of wood drying, drying schedules, different types of drying defects and their control, different types of wood preservatives, methods of wood treatment and safety measures (i.e. handling issues, Wood modification, protection from weathering and wood coating, wood degradation by different kinds of bio-organisms (i.e. fungi, termites, borers, etc.) and marine biodegradation and preventive measures.

SANDALWOOD FARMING AND MANAGEMENT OF ITS HEALTH
Course Director: Dr. R. Sundararaj
Dates: 5th - 7th November, 2019
Fees: Rs. 6,000/- (With lodging and boarding) + 18% GST
Rs. 4,500/- (Without lodging facility) + 18% GST
Course Content: Basics of raising healthy Sandalwood seedlings and plantations. Diseases of Sandalwood and their management. Pest problems of Sandalwood and their management. Display of pest and disease problems in field conditions and demonstration of effective management measures.
SANDAL-WOOD: SEED HANDLING, NURSERY AND PLANTATION TECHNOLOGY

Course Director: Dr. N. Ravi (for course I)  
Dr. B. N. Diwakara (for course II)

Dates: 09th - 13th December, 2019  
10th - 14th February, 2020

Fees: Rs. 15,000/- (With boarding and lodging), + 18% GST  
Rs. 10,000/- (without lodging facility) + 18% GST

Course Content: Components of nursery, FGS propagation techniques, composting,  
concept of root trainers based seedling production, seed technology, supplementary  
nutrition, bio-fertilizers, pest management in nursery and quality assessment of  
seedlings (includes one day field tour and half day field visit to KSDL).

Note: All the above courses can be scheduled as per request to any mutually  
convenient period.

Advanced Wood working Training Centre (AWTC) of the Institute imparts Training  
on

1. Basic machinery  
2. CNC machine and  
3. PYTHA software on regular basis to the industries and other stakeholders.

For details please visit our website: http://icfre.gov.in/awwtc/awwtc.htm

Note: 1. GST will be charged extra as applicable. GST charges are exempted for all  
Government organizations.  
2. For students/Research Scholars, a concessional fee of Rs. 4000/- and  
Rs. 6000/- (without lodging facility) will be charged for 3 days training  
and 5 days training respectively.

3. The training fee may be remitted to the institute training account as per  
the following details

Account Name: Director, IWST training  
Bank Name: Union Bank of India  
Account Name: 392002010007384  
IFSC Code: UBINO539201  
Swift Code: UBININBBGNB