

# **NEWS LETTER**

# November 2024 Volume 24 No. 11

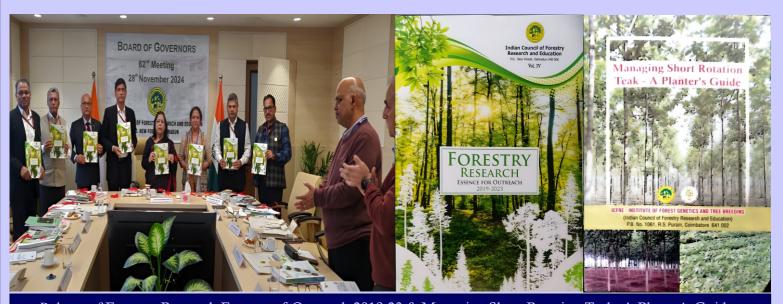


### 62<sup>nd</sup> Board of Governors Meeting

62<sup>nd</sup> Board of Governors Meeting was held on 28<sup>th</sup> November 2024 at MoEF&CC, New Delhi under the Chairmanship of Mrs. Leena Nandan, IAS, Secretary, MoEF&CC & Vice Chairmanship of Mr. Jitendra Kumar, IFS, DGF&SS, MoEFF&CC. The meeting was attended by BoG members, Mrs. Kanchan Devi, DG, ICFRE, senior officials of Ministry & ICFRE. Two publications on "Forestry Research Essence of Outreach 2019-23" and "Managing Short Rotation Teak-A Planter's Guide" were also released during the meeting.



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Release of Forestry Research Essence of Outreach 2019-23 & Managing Short Rotation Teak- A Planter's Guide

# Janjatiya Gaurav Diwas 2024

 Janjatiya Gaurav Divas was celebrated by ICFRE, Dehradun and its institutes on the occasion of 150<sup>th</sup> Birth Anniversary of Birsa Munda on 26<sup>th</sup> November 2024.



# **Constitution Day**

ICFRE and its institutes celebrated Indian Constitution Day on 26<sup>th</sup> November 2024













#### **Mission Life**

#### ICFRE-Himalayan Forest Research Institute, Shimla

20 students along with teachers from Govt. Senior Secondary School, Devgarh, Kotkhai, Shimla visited ICFRE-HFRI, Shimla on 25<sup>th</sup> November 2024. They were made aware about the various activities under Mission LiFE.



Visit of students from Govt. Senior Secondary School, Devgarh, Kotkhai, Shimla visited ICFRE-HFRI, Shimla

#### ICFRE-Forest Research Institute, Dehradun

ICFRE-FRI, Dehradun organized an awareness programme on Lifestyle for Environment for under privileged children and women on 18<sup>th</sup> November 2024 at Bindal Basti, Dehradun. They were also made aware about Mission LiFE.



Awareness programme on "Lifestyle for Environment" by ICFRE-FRI, Dehradun

### **Significant Research Finding**

#### **ICFRE-Forest Research Institute, Dehradun**

Standardized storage protocols and extended the storage potential of the six species under low temperature storage condition viz Ficus benghalensis-35 months, Ficus religiosa-35months, Acacia catechu-36 months, Chukrassia tabularis- 36 months, Albizia lebbeck-30 months and Dalbergia sissoo-30 months.

#### **ICFRE-Institute of Forest Genetics & Tree Breeding, Coimbatore**

About 200 high yielding Eucalyptus clones were multiplied and established 21 clonal trials across the country. Inter-specific hybrids were produced using high breeding value clones of Eucalyptus and three Hybrid progeny trials established. Imported 6 Eucalyptus species (E. pellita, E. urophylla, E. cloeziana, E. sideroxylon, E. moluccana and E. longirostrata) from CSIRO, Australia and three base populations established. Multiplied 25 high breeding value clones of Eucalyptus through cleft grafting and established one CSO (1 ha) near Chennai.

### Workshops/Seminars/Meetings

#### **Indian Council of Forestry Research & Education**

Preparation of Catchment Area Treatment 28th November 1. (CAT) Plan for Kalai-II (1200 MW) Hydro Electric Project located in District Anjaw, Arunachal Pradesh

2024

Participants from THDCIL, Rishikesh

#### ICFRE- Himalayan Forest Research Institute, Shimla

The Neglected Pollinator: Understanding 3. the Importance of Lesser-Known Insect Texa in Pollination

4.

29<sup>th</sup> November 2024

Scientists, Researchers and Officers of HFRI, Shimla

Issues and Challenges in the Contemporary World-2024

08<sup>th</sup> to 10<sup>th</sup> November 2024

Scientists, Researchers and Officers of HFRI, Shimla

# ICFRE- Institute of Wood Science and Technology, Bengaluru

5. Biodiversity Conservation and Livelihood with special reference to Soligas in Karnataka

27<sup>th</sup> November 2024

30 participants including HOD's, officers and students of IWST, Bengaluru



"Workshop on "Biodiversity Conservation and Livelihood with special reference to Soligas in Karnataka by ICFRE-IWST, Bengaluru

#### **ICFRE- Rain Forest Research Institute, Jorhat**

6. Restoration of coalmine land with microbial technology

13<sup>th</sup> to 14<sup>th</sup> November 2024 30 officers from Directorate of Mineral Resources and Forest Division of Meghalaya

7. Pre-realease consultation meeting on Forest Soil Health Card (FSHC) for Tripura

04<sup>th</sup> November 2024 29 officers from Tripura State Forest Department and officials from RFRI and FRI



Workshop on "Restoration of coalmine land with microbial technology" by ICFRE-RFRI, Jorhat



Workshop on "Forest Soil Health Card (FSHC) for Tripura" by ICFRE-RFRI, Jorhat

# ICFRE- Institute of Forest Genetics & Tree Breeding, Coimbatore

8. Tree Cultivation Awareness Programme

13<sup>th</sup> November 2024 55 Tree Growers from Vellore, Coimbatore



Workshop on "Tree Cultivation Awareness Programme" by ICFRE-IFGTB, Coimbatore

# **Training Programmes**

#### **ICFRE- Forest Research Institute, Dehradun**

1. Forest Fire Monitoring and Damage Assessment

18<sup>th</sup> to 22<sup>nd</sup> November 2024 IFS officers from different state forest departments



Training programme on "Forest Fire Monitoring and Damage Assessment" by ICFRE-FRI, Dehradun

2. Reconstituted Wood and Handmade Paper from Lantana

25<sup>th</sup> to 29<sup>th</sup> November 2024

9 participants from different NGO's

# **ICFRE- Tropical Forest Research Institute, Jabalpur**

3. E-Office (2 Trainings)

19<sup>th</sup> to 22<sup>nd</sup> & 27<sup>th</sup> to 29<sup>th</sup> November 2024

145 participants including Scientists, Researchers and Officers of TFRI, Jabalpur



Training programme on "E-Office" by ICFRE-TFRI, Jabalpur

#### **ICFRE- Rain Forest Research Institute, Jorhat**

4. Preparation of Ecosystem Health Card

27<sup>th</sup> to 29<sup>th</sup> November 2024

18 IFS officers from different state forest departments

5. Forestry in Addressing Livelihood issued on people of North Eastern State

18<sup>th</sup> to 20<sup>th</sup> November 2024

34 trainees from Joint Forest Management Committee, NGO & Financial Institutes



Training programme on "Preparation of Ecosystem Health Card" by ICFRE-RFRI, Jorhat



Training programme on "Forestry in Addressing Livelihood issued on people of Northeastern" by ICFRE-RFRI, Jorhat

### ICFRE- Institute of Wood Science and Technology, Bengaluru

6. Sandalwood Cultivation and Its Prospects

7.

27<sup>th</sup> to 29<sup>th</sup> November 2024

34 participants including Scientists, Researchers, Officers of Institute and stakeholders

HS code of wood and wood products covering classification and duty structure

26<sup>th</sup> November 2024

18 participants including HOD's, officers and students of institute



Training programme on "Sandalwood Cultivation and its Prospects" by ICFRE-IWST, Bengaluru



Training programme on "HS code of wood and wood products covering classification and duty structure" by ICFRE-IWST, Bengaluru

	Importance of testing and introduction to standards related to plywood and block board	25 <sup>th</sup> to 29 <sup>th</sup> November 2024	108 participants including Scientists, Researchers and Officers of Institute	
9.	Wood Seasoning and Preservation	18 <sup>th</sup> to 22 <sup>nd</sup> November 2024	08 participants including Scientists, Researchers and Officers of Institute	
ICFRE- Institute of Forest Biodiversity, Hyderabad				
10.	E-Office	14 <sup>th</sup> November 2024	Scientists, Researchers, Officers of Institute and Stakeholders	

### **Activities under Van Vigyan Kendra**

 40 participants including farmers and forest workers from Self Help Group of JICA Forestry Project, VanMandal visited Van Vigyan Kendra, Jagatsukh, Kullu on 09<sup>th</sup> November 2024. They were briefed about various medicinal plants.



40 participants from SHG of JICA Forestry Project, Vanmandal visited VVK, Jagatsukh, Kullu

 15 students along with faculties from Govt. PG College, Dharampur, Mandi visited Shivdwala Nursery, Van Vigyan Kendra, Dharampur on 22<sup>nd</sup> November 2024. They were briefed about various medicinal plants.



Visit of students from Govt. PG College, Dharampur, Mandi to Shivdwala Nursery, VVK, Dharampur

 ICFRE-IFGTB, Coimbatore & KVK, Cuddalore jointly organized a training programme on "Tree Cultivation Techniques" on 6<sup>th</sup> November 2024 at KVK, Cuddalore. 25 tree growers participated in the programme.



Training programme on "Tree Cultivation Techniques" by ICFRE-IFGTB, Coimbatore

# Memorandum of Understanding

 MoU signed between ICFRE-HFRI, Shimla and St. Bede's College, Shimla on 8<sup>th</sup> November 2024 for collaboration in various activities related to forestry, forestry research, environment protection, education and extension.



MoU signed between ICFRE-HFRI, Shimla and St. Bede's College, Shimla

 MoU signed between ICFRE-RFRI, Jorhat and North East Cane and Bamboo Development Council, Guwahati on 12<sup>th</sup> November 2024.



MoU signed between ICFRE-RFRI, Jorhat and North East Cane and Bamboo Development Council, Guwahati

MoU signed between ICFRE-IFB, Hyderabad and Odisha State Forest Department, Bhubaneswar on 29th November 2024 for collaboration in applied research programs, capacity building and knowledge sharing on forests, biodiversity conservation, ecosystem, climate change vulnerability, climate change mitigation and adaptation, and livelihood of forest dependent communities.

## Prakriti Programme

# ICFRE- Arid Forest Research Institute, Jodhpur

 A group of 69 students along with teachers from Sri Aurobindo School, Jodhpur visited VMG of Shisham Clones, Thar Shabha Kherjvi and Neem Patti Khad Pits of ICFRE-AFRI, Jodhpur on 22<sup>nd</sup> November 2024. They were briefed about various research activities of the institute.



Visit of students from Shri Aurobindo School, Jodhpur visited ICFRE-AFRI, Jodhpur

#### ICFRE-Rain Forest Research Institute, Jorhat

 50 students along with teachers from Children with Special Needs of different schools of Jorhat district visited to ICFRE-RFRI, Jorhat on 22<sup>nd</sup> November 2024. They were briefed about various research activities of the institute.



Visit of students from CWSN of different schools of Jorhat visited ICFRE-RFRI, Jorhat

# ICFRE-Institute of Wood Science and Technology, Bengaluru

• 259 students along with teachers from Bunts Sangha RNS Vidhyaniketan, Magadi Road, Bengaluru visited Tissue Culture lab, Xylarium, Nursery, Wood Workshop, Advanced Wood Working Training Centre and Wood Museum of ICFRE-IWST, Bengaluru on 05<sup>th</sup> & 22<sup>nd</sup> November 2024. They were briefed about Wood Properties & Processing and Sandalwood Cultivation and its prospects.



Visit of students from Bunts Sangha RNS Vidhyaniketan, Magadi Road, Bengaluru visited ICFRE-IWST, Bengaluru

# ICFRE-Tropical Forest Research Institute, Jabalpur

524 students along with teachers from Krishna Kids Public School, Kendriya Vidyalaya, TFRI, Kendriya Vidyalaya, Damoh, Christ Church School, Saliwada, Stem Field International School and Kendriya Vidyalaya, Garha, Jabalpur visited ICFRE-TFRI, Jabalpur on 14th, 18th, 25th, 27th, 28th & 29th Nov 2024. They were made aware about the activities of the institutes.

# <u>Institute of Forest Genetics & Tree Breeding,</u> Coimbatore

• 495 students along with teachers from Chinmaya International Residential School, Vidhya Vikasini Amritha Vidhyalayam School, Coimbatore and Young Women's Christian Associatiojn School, Coimbatore visited ICFRE-IFGTB, Coimbatore on 13<sup>th</sup>, 18<sup>th</sup>, 20<sup>th</sup> & 22<sup>nd</sup> November 2024. Lecture on Save the Oceans, Importance of trees in society, Ecosystem and Mangrove forest in India its management and Conservation also delivered to students.



Visit of students from Vidhya Vikasini Amritha Vidhyalayam School, Coimbatore visited ICFRE-IFGTB, Coimbatore

#### ICFRE-Institute of Forest Biodiversity, Hyderabad

 403 students along with teachers from Kendriya Vidyalaya Sangathan, Galconda (I&II), Hyderabad, Telangana and Kendriya Vidyalaya No.1, Nousena Baugh, Visakhapatnam on 22<sup>nd</sup>, 26<sup>th</sup> & 27<sup>th</sup> November 2024.



Visit of students from Kendriya Vidyalaya Sangathan, Galconda, Hyderabad, Telangana visited ICFRE-IFB, Hyderabad

# **Awareness and Demonstration Programme**

# ICFRE- Institute of Wood Science and Technology, Bengaluru

 105 students along with faculty from MESACS, Bengaluru, College of Forestry, Ponnampet, Reva University, GKVK, Bengaluru and Cotton University, Guwahati visited Tissue Culture lab, Xylarium, Nursery, Wood Workshop, Advanced Wood Working Training Centre and Wood Museum of ICFRE-IWST, Bengaluru on 07th, 12th, 19th & 29th November 2024. They were briefed about Wood Properties & Processing and Sandalwood Cultivation and its prospects.



Visit of students from Cotton University, Guwahati visited ICFRE-IWST, Bengaluru

 40 SFS officers from CASFOS, Dehradun visited Tissue Culture lab, Xylarium, Nursery, Wood Workshop, Advanced Wood Working Training Centre and Wood Museum of ICFRE-IWST, Bengaluru on 13<sup>th</sup> November 2024.



40 SFS Officers from CASFOS, Dehradun visited ICFRE-IWST, Bengaluru

#### ICFRE-Arid Forest Research Institute, Jodhpur

48 Forest Guards from FSTC, FTI, Jodhpur visited VMG of Shisham Clones, Thar Shobha Khejari and Neem Patti Khad Pits of ICFRE-AFRI, Jodhpur on 07<sup>th</sup> November 2024. They were briefed about various research activities of the institute.



48 Forest Guards from FSTC, FTI, Jodhpur, visited ICFRE-AFRI, Jodhpur

 46 students along with faculty from FRI(DU), Dehradun visited ICFRE-AFRI, Jodhpur on 07<sup>th</sup> November 2024. They were briefed about various research activities of the institute.



Visit of students from FRI (DU), Dehradun visited ICFRE-AFRI, Jodhpur

 28 SFS trainees from CASFOS, Dehradun visited ICFRE-AFRI, Jodhpur on 11<sup>th</sup> November 2024. They were briefed about important activity including Rehabilitation, Reclamation of waterlogged at IGNP area, etc.



40 SFS Officers from CASFOS, Dehradun visited ICFRE-AFRI, Jodhpur

# ICFRE- Institute of Forest Genetics & Tree Breeding, Coimbatore

 Deputy Range Officer, Section Officers and Technicians from BIOTRIM- Andhra Pradesh Forest Department visited ICFRE-IFGTB, Coimbatore on 28<sup>th</sup> November 2024. They were briefed about R&D activities of the institutes.



5 officers from BIOTRIM, Andhra Pradesh Forest Department visited from ICFRE-IFGTB, Coimbatore

 Agroup of 59 students along with faculties from Ganpat Parsekar College of Education, Harmal, Goa and Vimala College, Thrissur visited ICFRE-IFGTB, Coimbatore on 18<sup>th</sup> & 19<sup>th</sup> November 2024. Lecture on Forest Fire also delivered to students.

### ICFRE- Institute of Forest Biodiversity, Hyderabad

- 100 participants including extension personnel's and farmers from, MANAGE, Hyderabad visited ICFRE-IFB, Hyderabad on 6<sup>th</sup> November 2024. They were briefed about various research activities of the institute.
- ICFRE-IFB, Hyderabad organized an awareness programme on "The Sexual Harassment of Women at Workplace" on 14<sup>th</sup> November 2024. 25 participants including scientists, researchers and officers of institute participated in the programme.

# Participation in Exhibition

 ICFRE-TFRI, Jabalpur participated and installed display stall in "First Mahakoshal Vigyan Mela" organized by Mahakoshal Vigyan Parishad, Jabalpur from 15<sup>th</sup> to 18<sup>th</sup> November 2024 at Veterinary University, Jabalpur and showcased various R&D activities of institute.



Stall by ICFRE-TFRI, Jabalpur in "First Mahakoshal Vigyan Mela" at Veterinary University, Jabalpur

ICFRE-FRI, Dehradun participated and installed display stall in "5<sup>th</sup> Dehradun International Science and Technology Festival-2024" from 20<sup>th</sup> to 23<sup>rd</sup> November 2024 at Uttarakhand Technical University, Dehradun organized by VMSB Uttarakhand Technical University at Suddhowal a, Chakrata Road, Dehradun and showcased various R&D activities of institutes.



Stall by ICFRE-FRI, Dehradun in "5<sup>th</sup> Dehradun International Science and Technology Festival-2024" at Uttarakhand Technical University, Dehradun

display stall in "Farmers Fair" organized by AAU, Assam Rice Research Institute, Titabor, Jorhat on 6<sup>th</sup> November 2024 at AAU, Assam.

#### **Visit to Institutes**

 Shri Gabriel D. Wangsu, minister of Agriculture, Horticulture, Animal Husbandry and Vaterinary Legal Services and Food Ministry, Arunachal Pradesh and his team visited ICFRE-RFRI, Jorhat. He also reviewed Research and Development activities of the institute.



Shri Gabriel D. Wangsu, ministers of Agriculture, Horticulture, Animal Husbandry and Veterinary Legal Services and Food Ministry, Arunachal Pradesh and his team visited ICFRE-RFRI, Jorhat

Dr. Rajesh Sharma, DDG (Research), ICFRE, Dehradun visited Bamboo Nursery, Bambusetum, Bamboo Composite Centre, Bamboo Charcoal Unit, Bamboo Treatment Unit of ICFRE-RFRI, Jorhat from 19<sup>th</sup> to 21<sup>st</sup> November 2024. He also reviewed Research and Development activities of the institute.



Dr. Rajesh Sharma, DDG (Research), ICFRE, Dehradun visited ICFRE-RFRI, Jorhat

Shri Sanjay Sharma, Hon'ble Minister of Environment Forest and Climate Change & Science and Technology, Government of Rajasthan visited Tissue Culture Laboratory, Seed Storage facility and Gass Museum of ICFRE-IFGTB, Coimbatore on 27<sup>th</sup> November 2024. He also reviewed research and development activities of institute.



Shri Sanjay Sharma, Hon'ble minister of Environment Forest and Climate Change & Science and Technology Govt. of Rajasthan visited ICFRE-IFGTB, Coimbatore

# Rajbhasha Activity

 ICFRE-IFGTB, Coimbatore organized a training programme on "Kanthasth Translation Tool" on 26th November 2024.



Training programme on "Kanthasth Translation Tool" by ICFRE-IFGTB, Coimbatore

### **HR NEWS**

#### RETIREMENT

Name of Officer Date
Sh. Anil Kumar Khaneja, 31.11.2024

Sh. Anil Kumar Khaneja, Technical Officer (Caretaker), O/o Admin, ICFRE

#### **TRANSFER**

Name of Officer Date

Sh. Mukesh Bhatt, Technical Officer, CEO, SLM to Caretaker, O/o Admin, ICFRE ie s

01.11.2024

Smt. Kanchan Devi, IFS, Director General, ICFRE, Dehradun

#### **Editorial Board:**

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