

# ICFRE







# NEWSLETTER

**VOL. 23 NO.7** 

**JULY 2023** 

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## Launched, REDD+ Knowledge Sharing & Safeguard Information System of India

REDD+ Knowledge Sharing & Safeguard Information System of India (https://reddplus.icfre.gov.in) was launched by Shri Arun Singh Rawat, DG, ICFRE, Dehradun on 7 July 2023. This platform would be helpful for sharing the knowledge on REDD+ and in capacity building of SFDs and other stakeholders on REDD+.



Launching of REDD+ Knowledge Sharing & Safeguard Information System of India

# **Workshop on Strengthening of Forestry Extension System in India**

ICFRE, Dehradun organized a Brainstorming Workshop on Strengthening of Forestry Extension System in India on 14 July 2023 and was Industries Committee of India) under the Chairmanship of inaugurated by Shri Arun Singh Rawat, DG, ICFRE, Dehradun in the presence of Dr. Anupam Joshi, Senior Environmental Specialist World mode by ICFRE-IWST, Bengaluru on 24 July 2023. A total of 140 Bank and other dignitaries.



First Advisory Committee Meeting of ICFRE-WINCOIN

First Meeting of advisory committee of ICFRE-WINCOIN (Wood Shri Arun Singh Rawat, DG, ICFRE, Dehradun was organized in hybrid members participated in the meeting





#### Release of Short film and Book by DG, ICFRE, Dehradun

DG, ICFRE, Dehradun, Shri Arun Singh Rawat at ICFRE-TFRI, Jabalpur released:

- a) Short Film on Management of Flyash through Forestry Interventions.
- b) Book on Floral diversity of Kanha Tiger Reserve (Sarhi Range).



Release of Short Film on Management of Flyash through Forestry Interventions by DG, ICFRE, Dehradun



Release of Book on Floral diversity of Kanha Tiger Reserve (Sarhi Range)



#### **Azadi ka Amrit Mahotsav and LiFE**



# ICFRE-Forest Research Institute, Dehradun

Organized an awareness programme to create awareness about biodiversity conservation on 15 July 2023 for the students and research scholars of FRIDU, Dehradun.



ICFRE-FRI, Dehradun organized an awareness programme to create awareness about biodiversity conservation

Organized a sensational campaign on 20 July 2023. The primary goal of the campaign was to sensitize and educate the students and faculties about the risks and prevention of Water-Borne Diseases, especially during the prevailing Monsoon season. A total of 65 participants including students and faculty members of New Forest Primary School, FRI, Dehradun attended the programme.



ICFRE-FRI, Dehradun organized a sensational campaign to sensitize and educate the students about the risks and prevention of Water-Borne diseases

Organized a programme on Basics of Forest Pathology and recent advances under the theme Atmanirbhar Bharat on 26 July 2023 for the newly admitted students of the M.Sc. cources viz. Forestry, Environment Management, Wood Science and Technology and Cellulose and Paper Technology.

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

- Organized a one day workshop on Artificial Intelligence

   (AI) tools in scientific writing and publishing on 3 July 2023.
   42 participants including Technical staff and Ph.D. scholars of ICFRE-IFGTB, Coimbatore attended the workshop.
- Organized Nature Connect programme on Biodiversity and its importance on 12 July 2023. A total of 40 students of Government Higher Secondary School, Velankuruchi participated in the programme.
- Organized a Nature Connect Programme on the theme Urban Forestry on 19 July 2023. 75 students of Adhyana International Public School, Vadavalli, Coimbatore, 42 students from Avani Public School, Coimbatore and 97 students from Trinity Public School, Coimbatore participated in the programme. A lecture highlighting the importance of the environment was delivered and awareness materials & handouts were provided to the participants.



ICFRE-IFGTB, Coimbatore organized a workshop on Artificial Intelligence (AI) tools



ICFRE-IFGTB, Coimbatore organized a Nature Connect Programme on Urban Forestry

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

- Conducted a technical lecture series on Molecule to Management: Feasibility of RNAi against *Ipstypographus* (Coleopter: Scolytinae) and Microbes Matter: Understanding the role of microbes in termite holobiont on 26 July 2023 in hybrid mode.
- Conducted a technical lecture on functional materials for fundamental science and various applications on 27 July 2023 in hybrid mode.
- Conducted a webinar on an invasive weed for value addition— Lantana camara on 27 July 2023. 50 researchers of the institute attended the webinar. The threat of invasion was discussed and the eradication methods were explained during the presentation. Along with this the potential of Lantana through value addition such as particle board, fibre board, laminates, furniture making and other uses were also discussed during the webinar.
- Conducted a webinar on Standards and Selection of Panel Products for different applications on 28 July 2023. About 50 participants from various fields viz., budding engineers and researchers attended the webinar.



ICFRE-IWST, Bengaluru conducted a lecture on Microbes Matter: Understanding the role of microbes in termite holobiont



ICFRE-IWST, Bengaluru conducted a lecture on functional materials for fundamental science and various applications



### ICFRE-Himalayan Forest Research Institute, Shimla

- Conducted a workshop on Sustainable production by adopting integrated pest management in forestry and agriculture on 10 July 2023. 25 Progressive farmers of Pujarli Panchayat, Mahila Mandal and students of Himachal Pradesh University attended the workshop.
- Conducted a workshop on Agro-forestry Interventions for Livelihood Enhancement of Rural Community on 20 July 2023.
   45 Progressive farmers of Baragaon, Rajhana Panchayat, Shimla, Himachal Pradesh attended the workshop.

#### ICFRE-Institute of Forest Productivity, Ranchi

- Organized a workshop on Cultivation of Kusmi Lac by scientific method on 21 July 2023. 45 women farmers participated in the workshop.
- Organized two meeting for upliftment of livelihood through forestry in the Tilsiri village, Ghagra (Gumla) on 26 July 2023. The programme included- (a) Discussion on environmental protection with 50 students of Lurkuria School (b) Discussion for plantation of Bamboo, Melia dubia, Flemingia and value addition of lac by cultivating lac with 25 farmers. The participants were also briefed about increasing income through agro-forestry and government schemes in forestry sector, value addition, utility and marketing of bamboo and lac.



ICFRE-HFRI, Shimla conducted a workshop on Sustainable production by adopting integrated pest management in forestry and agriculture



ICFRE-IFP, Ranchi organized a workshop on Cultivation of Kusmi Lac by scientific method



ICFRE-HFRI, Shimla conducted a workshop on Agro-forestry Interventions for Livelihood Enhancement of Rural Community



ICFRE-IFP, Ranchi organized two meeting for upliftment of livelihood through forestry in the Tilsiri village, Ghagra (Gumla)



### ICFRE-Arid Forest Research Institute, Jodhpur

- Organized a poster competition under the theme Empowerment of Women and Children on 7 July 2023.
   Researchers from different divisions of the institute participated in the programme.
- Conducted a programme on Tree plantation and biodiversity promotion on 21 July 2023. 120 students along with 10 faculty members from AC Academy Senior higher Secondary School, Jodhpur participated in the programme. The students were also briefed about Urban forestry, its importance and environmental protection through it.

## ICFRE-Tropical Forest Research Institute, Jabalpur

- Organized a Wellness campaign on 4 July 2023, in which a
  mass level health check up programme in collaboration with
  the Healthy Wealthy India was organized with an aim to
  promote regular health check up practice to remain healthy and
  active. 105 participants including scientists, officers and
  employees of the institute participated in the campaign.
- Conducted a Vocal for Local programme on 10 July 2023.
   Under the programme Biodegradable Bamboo pots were prepared and medicinal plants viz Satawar, giloy, Hadjod and tulsi were distributed to Nivaran nasha Mukti Sanstha.



ICFRE-AFRI, Jodhpur organized a poster competition



ICFRE-TFRI, Jabalpur organized a Wellness campaign



ICFRE-AFRI, Jodhpur conducted a programme on Tree plantation and biodiversity



ICFRE-TFRI, Jabalpur conducted a Vocal for Local programme

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

 Organized three day Skill Development Training programme on Agarwood Cultivation and Artificial Inoculation from 24 to 26 July 2023. 6 participants from four States of India, namely Karnataka, Maharashtra, Manipur and Assam participated in the programme.

#### Forest Research Centre for Eco-Rehabilitation, Prayagraj

 Organized a free Ayush Health check up and consultation campaign on 27 July 2023. Scientists, officers and researchers of the institute participated in the campaign.



# **Celebration of Van Mahotsav 2023**

Van Mahotsav 2023 celebrated by ICFRE-FRI, Dehradun, ICFRE-IFGTB, Coimbatore, ICFRE-HFRI, Shimla, ICFRE-IFB, Hyderabad,
 ICFRE-IFP, Ranchi, ICFRE-RFRI, Jorhat, ICFRE-TFRI, Jabalpur and ICFRE-AFRI, Jodhpur.





















#### **Significant Research Findings**

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

- Moth sampling was carried out in Karwapani & Timli Reserve Forests, Dehradun during the monsoon season. A total of 29 species of 6 families were identified and 18 individuals collected. The moth database was updated to 338 species of 18 families recorded so far along with their images.
- The survey was carried in and around Dehradun for collection
  of gall infested plants of Ageratina adenophora on regular
  intervals. Rearing of Stem Gall fly Procecidochares utilis
  was carried out in laboratory. Galls were dissected and 02
  species of hymenopteran parasitoids recovered and preserved
  in 70% Alcohol for further studies.

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

- In Chloroxylon swietenia a series of germination studies were conducted for seed collected from three different places in Tamil Nadu namely, Hosur, Dharmpuri and Chettinad. Dharmapuri seed source expressed high rate of albino seedlings or chlorophyll-deficient mutants (3 in 100) and reduced vigour of the seedlings than the other two sources. This indicates the presence of a high rate of selfing in Dharmapuri seed source as compared to other places.
- An Automatic Weather station for recording of climatic data has been established for long term ecological monitoring of vegetation at Agasthyamala Biosphere Reserve, Trivandrum, Kerala.
- Forty Red Sander genetic resources were selected from Annamayya Forest Division through a field survey and GIS data was documented along with passport data.

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

 Eliminating or reducing the formaldehyde emission to negligible amount in particle board was achieved by utilising glyoxal. An adhesive was developed with no formaldehyde and no urea satisfying the properties of particle board as per IS 3087.

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

- In the process of standardization of plantation technique for Haldina cordifolia, plantations of two phenotypes from Chhattisgarh and Madhya Pradesh were established at ICFRE-TFRI, Jabalpur and farmer's field in Madhya Pradesh.
- Developed form factors for Teak, Sal and Saja in different agroclimatic regions of Chhattisgarh state and shared the data with Chhattisgarh State Forest Department for validation.
- While experimenting the most suitable pre-treatment for germination of Semecarpus anacardium seeds, chemical scarification using concentrated Sulfuric acid for 15 minutes was found to be the best pre-treatment for increasing seed germination and reducing germination period.
- Plantations of FGR species viz. Madhuca longifolia (1 ha),
   Dalbergia latifolia (0.5 ha), Gmelina arborea (0,5ha)
   Mitragyana parviflora (0.5 ha) and Haldina cordifolia (0.5 ha)
   species have been carried out at Guru Ghasidas University
   campus, Bilaspur (Chhattisgarh).
- Plantations of Tissue Culture Raised clones of Tectona grandis at five different compartments of Salekasha and Jamdi ranges under Forest Development Corporation of Maharashtra have been carried out.





#### **Consultancies**

# Indian Council of Forestry Research and Education, Dehradun

Works on different scientific consultancy projects was undertaken and following reports were submitted to respective agencies during the period:

- Final Environmental Audit Report of Dhanpuri Open Cast Mine (South Eastern Coalfields Limited) Sohagpur, Shahdol, Madhya Pradesh to CIL, Kolkata.
- 2. Draft Environmental Audit Report of KD Hesalong Open Cast Mine (CCL, Ranchi) to CIL, Kolkata.
- Draft report on eco-restoration study of mined out and surrounding areas of Gouthamkhani OC Coal mine to SCCL, Hyderabad.
- Draft report wrt 3<sup>rd</sup> party Environmental Audit of Khairaha UG Mine to SECL, Bilaspur.
- **5.** Final Environmental Audit Report of Jagannathpur OCP, SECL to CIL, Kolkata.
- **6.** Final Environmental Audit Report of Mahan IIOCP, SECL to CIL, Kolkata.
- **7.** Final Environmental Audit reports of Amadand OCPs of SECL to CIL, Kolkata.

# Participation in Exhibition/Agriculture Trade Fair

- ICFRE-AFRI, Jodhpur participated in District level Exhibition during Kisan Mahotsav organized by Agriculture University, Jodhpur on 1 July 2023 and exhibited the different research activities and developed technology through posters and banners. Different medicinal plants seedlings, Neem Leaves Compost, published extension material were also displayed.
- ICFRE-IFGTB, Coimbatore participated in the 21<sup>th</sup> edition of India's Prime Agricultural Trade Fair "AGRI INTEX 2023" organized by CODISSIA INTEC TECHNOLOGY CENTRE at CODISSIA Trade Fair Complex, Avinashi Road, Coimbatore from 14 to 17 July 2023 and organized an exhibition in the Fair for popularizing and dissemination of its technologies and products to wider audience. The visitors to the ICFRE-IFGTB stall included farmers, agripreneurs, technology developers, marketing consultants, scientists and technicians.



ICFRE-AFRI, Jodhpur participated in District level Exhibition during Kisan Mahotsav

#### Workshops/Seminars/Meetings

S.No. Topic Duration Participants

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

 Meeting on Forest Genetic Resource Conservation and Utilization 3 July 2023

43 participants including Researchers, students, conservationists, academicians



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

 Seminar on Forest Policy and Laws and preparation of Working Plans based on New Working Plan Code-2014

28 July 2023

Scientists, Technical staff, Project staff and Researchers

#### **ICFRE-Institute of Forest Productivity, Ranchi**

 Meeting on the research accomplishments and ongoing activities of ICFRE-IFP, Ranchi 20 July 2023

Senior Forest Officers of Bihar State forests Department and staff members of ICFRE-IFP, Ranchi

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

4. Meeting on Awareness Making and Seedling Plantation for Springshed management

10 July 2023

75 Villagers of Lathao village, Namsai, Arunachal Pradesh



ICFRE-IFP, Ranchi organized meeting on the research accomplishments and ongoing activities of the institute



ICFRE-RFRI, Jorhat organized meeting on Awareness Making and Seedling
Plantation for Springshed management

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

Meeting of Project Advisory Group (PAG)
 for evaluation of new concept notes submitted
 for the upcoming RAG 2023

19 July 2023

Scientists of ICFRE-AFRI, Jodhpur



# **Training Programmes**

ICFRE-Institute of Forest Genetics and Tree Breeding, Coimbatore			
1.	Summer Internship Training	3 to 21 July 2023	21 undergraduates and post graduate students from universities and colleges in Tamil Nadu, Chandigarh and U.P
2.	HPLC & GC/MS/MS: Instrumentation, principle, function and Application	18 July 2023	29 participants including undergraduates, post graduates, B.Tech and B.Pharma students, professors, assistant professors from Universities and colleges and researchers from R & D laboratory
3.	Hands on training on Seed Ball Technology and Seed Balls Sowing	10 to 12 July 2023	45 Forest Range Officer Trainees of 2022-24 batch from Tamilnadu Forest Academy, Coimbatore



Training on HPLC & GC/MS/MS: Instrumentation, principle, function and Application



Hands on training on Seed Ball Technology and Seed Balls Sowing

# ICFRE-Institute of Wood Science and Technology, Bengaluru

4. Forestry and Wood Science

7 July 2023

70 Audit officers from Regional Training Centre, Indian Accounts and Audit Department



5. Sandalwood based agroforestry models and its Health

12 and 14 July 2023

250 Farmers

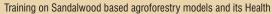
# **ICFRE-Institute of Forest Biodiversity, Hyderabad**

6. Propagation of Sandalwood in Telangana

11 to 13 July 2023

60 Forest staff from Telangana Forest Academy, Dulapally, Hyderabad







Training on Propagation of Sandalwood in Telangana

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

7. Bamboo propagation and Nursery Management

24 to 29 July 2023

15 Frontline staff of Chhattisgarh State Forest Department

#### **ICFRE-Livelihood Extension Centre, Agartala**

8. **Basic Statistics and Sampling** Techniques in Forestry

26 July 2023

40 Forest guards and foresters of Tripura State Forest Academy





Training on Basic Statistics and Sampling Techniques in Forestry



9.	Nursery techniques of important Forestry/NTFP species	25 July 2023	25 participants including SHGs farmers, Anganwadi workers, youngsters from adjoining villages of Chhindwara district
10.	Value addition of NTFPs	25 July 2023	25 participants including SHGs farmers, Anganwadi workers, youngsters from adjoining villages of Chhindwara district

11. Training cum awareness programme on Orchids and hands on practice on Orchid Macro and Micro propagation 4 to 5 July 2023

35 participants including students, research scholars & Faculty of Pachhunga University College, Mizoram University, Frontline staffs of Forest Training School, Environment, Forests & Climate Change Department, Govt. of Mizoram

#### **Memorandum of Understanding**

- An MoU was signed between ICFRE-TFRI, Jabalpur and R&D Global Consultants Pvt. Ltd., Thane Maharashtra to work in the project- Bio-prospecting for industrial utilization of lesserknown forest plants.
- ICFRE-IWST, Bengaluru and M/s RETI ECOTECH, Bengaluru signed a MoU for the development of panel board form textile waste on 14 July 2023.
- ICFRE-IWST, Bengaluru and M/s East Corridor Consultants India LLP, Lucknow signed a MoU for Development of Heat pressed particle boards from Bamboo at the lab scale on 25 July 2023.
- ICFRE-HFRI, Shimla signed a MoU with Shoolini University, Solan, Himachal Pradesh (which has the distinction of being ranked number one Research University in India), for pursing quality research and building a new generation of highly skilled human resource and livelihood opportunities on 27July 2023.



ICFRE-HFRI, Shimla signed a MoU with Shoolini University, Solan, Himachal Pradesh

#### **Prakriti Programme**

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

• 57 students from Adarsh Vidhyalaya Public School Palladam visited Gass Forest Museum of ICFRE-IFGTB, Coimbatore on 7 July 2023.



24 students from Islamiah Matriculation Higher Secondary School, Coimbatore visited Gass Forest Museum of ICFRE-IFGTB, Coimbatore on 11 July 2023 and a talk was delivered to the students on Forest Fires.



Students from Islamiah Matriculation Higher Secondary School, Coimbatore visited ICFRE-IFGTB, Coimbatore

302 students from Nirmala Matha Convent Matriculation Higher Secondary School and Nirmala Matha Convent School ICSE, Coimbatore visited Gass Forest Museum of ICFRE-IFGTB, Coimbatore on 26 July 2023 and a talk was delivered to the students on Urban Forest.



Students from Nirmala Matha Convent Matriculation Higher Secondary School and Nirmala Matha Convent School ICSE, Coimbatore visited ICFRE-IFGTB, Coimbatore

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

26 students of LKG & UKG along with three teachers from Euro Kids, Malleshwaram, Bengaluru visited ICFRE-IWST, Bengaluru on 12 July 2023 to learn about the trees and nature.

# ICFRE-Himalayan Forest Research Institute, Shimla

- 19 students from Government Senior Secondary School, Jagatsukh visited VVK nursery Bhrundhar on 3 July 2023. They were informed about importance and uses of various medicinal plants and trees grown at nursery and were also made aware about the utility of shed house, poly house and vermicompost installed in the nursery.
- 45 students from Government Girls Senior Secondary School. Leh visited ICFRE-HFRI, Shimla on 7 July 2023. They were apprised about nursery and plantation technique of Juniper and various medicinal plants and information was also provided to them about utility of shade-house, underground poly tunnel, poly house established in VVK Badami Bagh, Leh nursery.



Students from Govt. Girls Senior Secondary School, Leh visited ICFRE-HFRI, Shimla

25 students from Government High School, Udaiwala, Jammu visited ICFRE-HFRI, Shimla on 26 July 2023. They were made aware about the plantation technique of important forestry tree species and benefits of tree plantation.



Students from Govt. High School, Udaiwala, Jammu visited ICFRE-HFRI, Shimla



#### **Awareness and Demonstration Programme**

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

 Scientists along with their Ph.D students from Birbal Sahni Institute of Palaeosciences visited Herbarium of ICFRE-FRI, Dehradun from 10 to 14 July 2023.

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

 24 UG Biotechnology students from SNMV College of Arts & Science, Coimbatore visited ICFRE-IFGTB, Coimbatore on 12 July 2023. Research activities of the institute were explained to the students and were taken to Biotechnology labs, Chemistry & Bioprospecting lab and Gass Forest Museum.



UG Biotechnology students from SNMV College of Arts & Science, Coimbatore visited ICFRE-IFGTB, Coimbatore

 474 students from AJK college of Arts and Science, Nava Karai, Coimbatore visited Gass Forest Museum of ICFRE-IFGTB, Coimbatore on 25 July 2023.

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

 Demonstrated and elaborated about the Agroforestry activities of the institute to the 15 Students of M.Sc. Forestry, JNKVV, Jabalpur (MP) on 10 July 2023.



ICFRE-TFRI, Jabalpur demonstrated and elaborated about the Agroforestry activities of the institute to the students

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

 11 B.Sc Botany students along with one faculty from SJRC College, Bengaluru, 35 B.Sc Botany students along with two faculty from Vijaya College, Bengaluru and 26 B.Sc Botany students along with three faculty from KLE College, Bengaluru visited tissue culture lab, plant nursery, Xylarium, wood anatomy lab, wood workshop, wood museum and Advance Woodworking Training Centre at ICFRE-IWST, Bengaluru on 10 and 17 July 2023.

# ICFRE-Rain Forest Research Institute, Jorhat

 Organized various Research and development activities of the institute such as Bamboo Cultivation, Propagation, Nursery Management, Value addition & bamboo preservation techniques, Biotechnology and Tissue Culture, VPI Unit, Banh Bithika, Lac Cultivation, Botanical Garden, Orchidarium and Vermicomposting on 26 and 31 July 2023 for 50 B.Sc (Horticulture) Students from College of Horticulture & Forestry Pasighat, Arunachal Pradesh.



B.Sc (Horticulture) Students from College of Horticulture & Forestry Pasighat, Arunachal Pradesh visited ICFRE-RFRI, Jorhat

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

- 32 B.Sc. III<sup>rd</sup> & IV<sup>th</sup> semester students from Adarsh College, Jodhpur visited Interpretation Centre, ICFRE-AFRI, Jodhpur on 18 July 2023 and they were explained about the research activities of the institute.
- A group of 40 trainees of Diploma in Agriculture Extension Services for Input Dealers (DAESI) from Agriculture University, Jodhpur visited the Interpretation Centre of ICFRE-AFRI, Jodhpur on 24 July 2023. They were explained about the research activities of the institute.



#### **Visit to Institutes**

- Mrs. Urmila Harit, Director (Rajbhasa) on behalf of Ministry of Environment, Forest and Climate Change visited ICFRE-IFP, Ranchi on 14 July 2023 for inspection in relation to Rajbhasha implementation in the institute. She instructed to follow the official language policy, regulation and related orders of Rajbhasha time to time. Director, IFP, Ranchi and members of the Official Language Committee participated in the meeting.

Mrs. Urmila Harit, Director (Rajbhasa) on behalf of MoEF&CC visited ICFRE-IFP, Ranchi

 Mr. Sazzad Alam, ACS, Mission Director, Assam State Bamboo Mission (ASBM), Assam visited ICFRE-RFRI, Jorhat on 21 July 2023.



Mr. Sazzad Alam, ACS, Mission Director, Assam State Bamboo Mission (ASBM), Assam visited ICFRE-RFRI, Jorhat

 Mrs. Mamoni Hazarika, Deputy Superintendent of Police (DSP), Jorhat, Assam visited ICFRE-RFRI, Jorhat on 30 July 2023.

# Popularizing Forestry through All India Radio/ Doordarshan

Programme Topic	Channel	Date
ICFRE-Himalayan Forest Research Institute, Shimla		
Fodder Management for Animal Husbandry	Doordarshan Himachal	12 July 2023
ICFRE-Tropical Forest Research Institute, Jabalpur		
Agroforestry	Akashvani, Chhindwara (MP)	25 July 2023
Value addition of Forest products	Akashvani, Chhindwara (MP)	25 July 2023
Agroforestry and its extension	Akashvani, Chhindwara (MP)	25 July 2023
Management of Bamboo based agroforestry system	Akashvani, Chhindwara (MP)	25 July 2023



#### **Miscellaneous**

- International Day for the Conservation of the Mangrove Ecosystem celebrated by ICFRE-FRI, Dehradun, ICFRE-IFGTB, Coimbatore and ICFRE-CEC, Vishakhapatnam on 26 July 2023.
- ICFRE-RFRI, Jorhat conducted cleanliness drives in the Campus on 28 July 2023. 98 employees of ICFRE-RFRI, Jorhat participated in the drive.



International Day for the Conservation of the Mangrove Ecosystem celebrated by ICFRE-IFGTB, Coimbatore

#### **HR News**

#### Retirements

Name of Officer

Name of Officer	Date
Smt. Rekha Rani, Under Secretary, ICFRE-FRI, Dehradun	31.07.2023
Sh. Jaypal S. Rana, ACTO, ICFRE-FRI, Dehradun	31.07.2023

### **Appointments on Deputation**

Name of Chico.	Duto
Sh. P. Purushothama, IFS (GJ:2009), CF, ICFRE-IWST, Bengaluru	31.07.2023
Sh. Sandeep Pratty, IFS (OD:2016), DCF, ICFRE-IFB, Hyderabad	31.07.2023

#### **Transfer**

Name of Officer	Date
Sh. Searia C. Geroge, PS transferred from ICFRE-TFRI, Jabalpur	24.07.2023
to ICFRE-IFGTB, Coimbatore	

#### **Promotion**

Name of Officer	Date
Sh. S. Shankarnarayanan, ICFRE-IFGTB, Coimbatore	05.07.2023
Sh. Swaroop Ahirwar, ICFRE-TFRI, Jabalpur	05.07.2023
Smt. Rajshree James, ICFRE-AFRI, Jodhpur	05.07.2023
Smt. Hemamalini, ICFRE-IWST, Bengaluru	05.07.2023
Sh. S. Shanmugaiah, ICFRE-IFGTB, Coimbatore	05.07.2023

#### Patron:

Shri A.S. Rawat, IFS, Director General, ICFRE, Dehradun

#### **Editorial Board:**

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