

BHARAT KA AMRUT MAHOTSAV

2-8 AUGUST 2021





FOREST ECOLOGY & CLIMATE CHANGE DIVISION TROPICAL FOREST RESEARCH INSTITUTE

Indian Council of Forestry Research & Education P.O.- R.F.R.C., Mandla Road, Jabalpur (M.P) - 482021



Tropical Forest Research Institute (TFRI), Jabalpur celebrated Bharat ka Amrut Mahotsav, an initiative by Government of India to commemorate 75 years of progressive and the glorious history of it's people, culture and achievements. The 22nd week's celebration under the initiative was hosted by the Forest Ecology and Climate Change (FECC) Division of TFRI, Jabalpur during 2-8 August on the theme Climate Change and Biodiversity to bring small local level changes under the initiative.

This week-long celebration initiated with plantation of saplings at the Botanical Garden by the scientists and officers of the institute. Eleven tree species namely *Aegle marmelos* (Bael), *Oroxylum indicum* (Shyonak), *Gardenia latifolia* (Papda), *Catunaregam spinosa* (Mainphal), *Wrightia tinctoria* (Kapar), *Soymida febrifuga* (Raktarohan), *Dillenia indica* (Chalta), *Pterocarpus marsupium* (Bijasal), *Hardwickia binata* (Anjan), *Moringa oleifera* (Sahjan) and *Dalbergia paniculata* (Dhobin) were introduced in the diversity of the garden.

A visit to Insectary, Arachnarium and NWFP Garden was conducted for students and research scholars to introduce them with the activities of the institute. During the third day, a webinar was conducted wherein the keynote speaker **Dr C. George Thomas**, Chairman, Kerala State Biodiversity Board delivered informative talk discussing various global aspects of biodiversity and ecosystem restoration. **Dr. G. Rajeshwar Rao**, ARS, Director TFRI welcomed and expressed his gratitude towards Dr. Thomas. He informed the house about importance of forests in mitigating the effects of climate change. **Dr. Avinash Jain**, Scientist and Head, FECC division welcomed the participants and evoked concern for rising carbon dioxide level in the atmosphere and need for emergent steps for better tomorrow.

Two documentaries were screened on the theme Biodiversity and Climate Change for all the members of the institute. Also, institutional activities on the theme were thoroughly explained to the scholars and students by visiting the TFRI Museum. A very interesting treasure hunt was organised to educate the importance of biodiversity of the campus during the 6th day of

the celebration. The week of Mahotsav at the institute concluded with organisation of poster making, photography and videography contest, essay, poem, story and slogan writing competitions for scientists, officers, staff members, teachers, research scholars, school, college and university students.

Over 100 participants actively participated and thoroughly enjoyed various events of the Mahotsav.

Photo Gallery

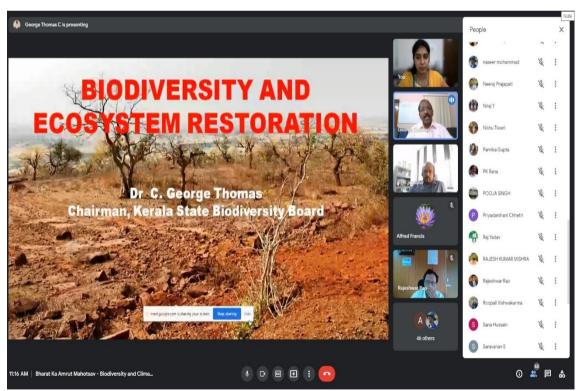
(Photos Credit:: Shri Alfred Francis)



Plantation of saplings at the Botanical Garden, by Director, TFRI during the plantation event of Bharat ka Amrut Mahotsav



Visit of students and research scholars to the Arachnarium during an event of Bharat ka Amrut Mahotsav



Webinar during an event of Bharat ka Amrut Mahotsav



Scholars and student learning about institutional activities related to biodiversity and climate change at TFRI Museum during an event of Bharat ka Amrut Mahotsav



Screening of documentaries for scientists, officers and scholars during an event of Bharat ka Amrut Mahotsav



Participants of treasure hunt to know biodiversity during an event of Bharat ka Amrut Mahotsav at TFRI, Jabalpur



Prize distribution to the winners of competitions of Bharat ka Amrut Mahotsav at TFRI, Jabalpur

Media Coverage

The Hitavada

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TFRI holds events to mark *Azadi Ka Amrit Mahotsav*



TFRI officials planting saplings at Botanical Garden as part of the Azadi Ka Amrut Mahotsava celebrations.

TROPICAL Forest Research Institute (TFRI), Jabalpur celebrated 'Azadi ka Amrut Mahotsav', an initiative by Government of India to commemorate 75 years of progressive and the glorious history of it's people, culture and achievements.

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The 22nd week's celebration under the initiative was hosted by the Forest Ecology and Climate Change (FECC) Division of TFRI, Jabalpur during August 2 and August 8 on the theme Climate Change and Biodiversity to bring small local level changes under the

initiative.

This week-long celebration started with plantation of saplings at the Botanical Garden by the scientists and officers of the institute. Eleven tree species namely were introduced in the diversity of the garden.

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steps for better tomorrow.

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विविधता विषय पर हुआ। डॉ. जी. राजेश्वरराव, एआरएस, निदेशक टीएफआरआई. डॉ. अविनाश जैन, वैज्ञानिक प्रमुख, एफईसीसी

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जबलपर

जलवायू परिवर्तन प्रभाव को कम करते हैं वन: डॉ. राजेश्वर राव

उष्ण कटिबंधीय वन अनुसंधान संस्थान में भारत का अमृत महोत्सव का आयोजन

उष्ण कटिबंधीय वन अनुसंधान संस्थान-टीएफआरआई में भारत वर्ष की स्वतंत्रता के 75वें वर्ष पर्ण होने के उपलक्ष्य में विविध कार्यक्रमों के आयोजन किये जा रहे हैं। इसी श्रृंखला में आयोजित वेबिनार में टीएफआरआई निदेशक डॉ.जी. राजेश्वर राव ने जलवाय परिवर्तन के प्रभावों को कम करने में वनों के

महत्व के बारे में बताया। केंद्र सरकार की पहल 'भारत का अमत होत्सव' के 22वें सप्ताह का आयोजन संस्थान के वन पारिस्थितिकी और जलवायु परिवर्तन-एफर्इसीसी प्रभाग द्वारा जलवायु परिवर्तन और जैव विविधता विषय पर किया गया। इसका मूल उदेश्य लोगों में जागरूकता लाकर छोटे स्थानीय स्तर पर बदलाव लाना था। सप्ताह भर चलने

वाले इस उत्सव की शुरुआत संस्थान के वैज्ञानिकों और अधिकारियों द्वारा वनस्पतिक उद्यान में पौधारोपण कर हुई। यहां पेड़ों की ग्यारह प्रजातियां को बगीचे में रोपित किया गया।

भ्रमण व वेबिनार के आयोजन

छात्रों और शोधार्थियों को संस्थान की गतिविधियों से परिचित कराने के लिए कीटालय, मकड़ालय, अकाष्ठ वनोपज उद्यान का भ्रमण कराया गया। वहीं एक वेबिनार का आयोजन भी हुआ जिसमें मुख्य वक्ता डॉ.सी. जॉर्ज थॉमस, अध्यक्ष केरल रा%य जैव विविधता बोर्ड ने जैव विविधता और पारिस्थितिकी तंत्र की बहाली के विभिन्न वैश्विक पहलुओं पर चर्चा की। डॉ. अविनाश जैन, वैज्ञानिक और प्रमुख एफ ईसीसी प्रभाग ने प्रतिभागियों को वातावरण में कार्बन डाइऑक्साइड के बढ़ते स्तर और बेहतर कल के लिए आकस्मिक कटमों की आवश्यकता पर चर्चा की। इसके पश्चात दो वृत्तचित्रों का प्रदर्शन भी किया गया और साथ ही संग्रहालय का भ्रमण भी कराया गया।

प्रभाग की मौजूदगी थी

रोचक विधाओं के आयोजन

उत्सव में रोचक खेल का आयोजन किया समापन वैज्ञानिकों, अधिकारियों, कर्मचारियों, शिक्षकों, शोधार्थियों, स्कूल, कॉलेज और यूनिवर्सिटी के छात्रों के लिए पोस्टर मेकिंग, फोटोग्राफी, वीडियोग्राफी, निबंध, कविता, कहानी और नारा लेखन प्रतियोगिताओं के के साथ हुआ। महोत्सव के विभिन्न कार्यक्रमों में 100 से अधिक प्रतिभागियों ने सिक्रय सहभागिता की।

