### RFRI, JORHAT ORGANIZES IV REGIONAL RESEARCH CONFERENCE ON **CLIMATE CHANGE**

ICFRE-Rain Forest Research Institute, Jorhat (Assam) organized 4th Regional Research Conference (RRC) on 11August, 2023 on the topic 'Climate Change Impacts, Adaptations and Vulnerability: Northeast Indian Perspectives'. The Conference was inaugurated virtually by Shri Arun Singh Rawat, IFS, Director General, ICFRE, Dehradun. The Conference was attended by Dr. Ratnakar Jauhari, IFS, DDG (Res), ICFRE; Dr. Sumit Chakraborti, ADG (M&E), ICFRE, Dehradun; Dr. A. Babu, Director, Tocklai Tea Research Institute, Jorhat Assam; Dr. Samarendra Hazarika, Principal Scientist, ICAR RC for NEH, Meghalaya, Dr. Sonali Ghosh, IFS, CCF cum CEO, Assam Agroforestry Development Board, Guwahati, Shri Kush Roy, DCF, Tripura, NGO Members, Scientists and Officers of RFRI. It was also joined virtually by senior Officers of Forest Department of different North-Eastern states and Scientists of Research Institutes.

Dr. R. K. Borah, Director, ICFRE-RFRI, Jorhat delivered the welcome address and briefed about the purpose of the Conference. In his inaugural speech, Shri Rawat emphasized on addressing issues on climate change with multi-disciplinary approach. He highlighted on formulation of state or regionspecific project based on the need of stakeholders.

Dr. Ratnakar Jauhari, IFS, DDG (Res), ICFRE and Dr. Sumit Chakraborti, ADG (M&E), ICFRE, Dehradun also spoke at the inaugural session.

First technical presentation was delivered by R. K. Kalita, Head, Extension Division, ICFRE-RFRI, Jorhat on research and extension strategies of the Institute. He also spoke about the action taken on the recommendations of last RRC

Representatives from different State Forest Departments and industries shared their research issues and urged for possible collaboration with ICFRE-RFRI. There were four sessions on different topics viz. forestry research in the North-eastern region, issues of forestry research and climate change impact on ecosystem especially soil and adaptation strategies, management of tree outside forest and industrial pollution assessment. Dr. A. Babu, Director, Tocklai Tea Research Institute, Jorhat delivered talk on impact of climate change on ecosystems in North-east India and adaptation strategies. Dr. Samarendra Hazarika, Principal Scientist, ICAR-Research complex for NEH region, Umiam, Meghalaya presented a lecture on climate change impact on soil health. Dr. Sonali Ghosh, IFS, CCF, Research, Assam, delivered a talk on Management of Tree Outside Forest (ToF) in NE India. Dr. Prasenjit Saikia, Principal Scientist, CSIR-NEIST, Jorhat delivered his talk on Industrial pollution assessment and climate change mitigation: A perspective of North East India. Conference was concluded with the recommendations of RRC and vote of thanks by Director, ICFRE-RFRI, Jorhat (Assam).

### IV REGIONAL CONFERENCE AT RFRI, JORHAT | 2023

#### GLIMPSES OF THE CONFERENCE



































































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যোৰহাটঃ ১১ আগষ্টঃ যোৰহাটৰ বৰ্ষাৰণ্য গৱেষণা প্ৰতিষ্ঠানত আজি উত্তৰ-পূব ভাৰত সন্দৰ্ভত জলবায়ু পৰিবৰ্তনৰ প্ৰভাব, অভিযোজন আৰু দুৰ্বলতা' শীৰ্ষকচতুৰ্থ আঞ্চলিক গৱেষণা সন্মিলনখনৰ সামৰণি পৰে। এই সন্মিলনখন উদ্বোধন কৰে ডেৰাডনত অৱস্থিত ভাৰতীয় বন গৱেষণা তথা শিক্ষা পৰিষদৰ সঞ্চালক প্ৰধান অৰুণ সিং ৰাৱাটে। প্ৰতিষ্ঠানৰ সঞ্চালক ৰাজীৱ কুমাৰ বৰাৰ আদৰণী ভাষণেৰে আৰম্ভ হোৱা সন্মিলনত ডেৰাডুনৰ ৰত্নাকৰ জহৰি, চুমিত চক্ৰৱৰ্তী, টোকোলাই চাহ গৱেষণাৰ সঞ্চালক এ বাবু, মেঘালয়ৰ ভাৰতীয় কৃষি গৱেষণা প্ৰতিষ্ঠানৰ সমূৰ शाक्षिका, অসমৰ জ্যেষ্ঠ বন বিষয়া সোণালী ঘোষ, যোৰহাট নিষ্টৰ বিজ্ঞানী প্ৰসেনজিৎ শইকীয়া, ত্ৰিপুৰাৰ বন বিষয়া কুশ ৰয় আদিৰ লগতে প্ৰতিষ্ঠানৰ সকলো विखानी, विषया, गत्वयना कभी जामित्य जामध्य करना रेखान वाशित virtual ব্যৱস্থাৰ জৰিয়তে অৰুণাচল প্ৰদেশ, মেঘালয়, নগালেণ্ড, ছিক্কিম, মিজোৰাম আদিৰ জ্যেষ্ঠ বন বিষয়াই ভাগ লয়। প্ৰতিষ্ঠানৰ সম্প্ৰসাৰণ বিভাগৰ জ্যেষ্ঠ বিজ্ঞানী ৰাজীৱ কুমাৰ কলিতাই প্ৰতিষ্ঠানৰ গৱেষণা তথা সম্প্ৰসাৰণ ক্ষেত্ৰ খনত হোৱা প্ৰগতিৰ বিষয়ে তত্ত্বমূলক presentation দিয়ে। উত্তৰ-পূবৰ সাত খন ৰাজ্যৰ বন বিষয়াসকলে নিজৰ নিজৰ ৰাজ্যৰ বনৰ লগত জড়িত বিভিন্ন সমস্যা আৰু এইবোৰৰৰ সুমাধানৰ বিষয়ত বক্তব্য আগবঢ়ায়। টোকোলাইৰ সঞ্চালক বাবু, কৃষি বিজ্ঞানী হাজৰিকা, বন বিষয়া ঘোষ আৰু নিষ্টৰ বিজ্ঞানী শইকীয়াই বিভিন্ন বিষয়বস্তুৰ বিষয়ত বকৃতা আগ বঢ়ায়। সন্মিলনৰ অন্তত recommendationৰ বিষয়ত আলোচনা কৰা হয়।





# RFRI, Jorhat organizes 4thregional research conference on climate change

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