

North-East Research Conclave

Sustainable Science and Technology

Shri. Dharmendra Pradhan Hon'ble Minister of Education



May 20-22, 2022

Chief Patron

Co-Chief Patron



Dr. Himanta Biswa Sarma









Chief Coordinator

Co-coordinators

Activities

Research &

Researchers.

Academicians.

Traditional Knowledge of

North-East States

Disaster Management &

R&D Interventions





Industry Start-up show-case related to North-East.

Interactive session between Industry and Researchers.

Eminent talks by Policy Makers, Industrialists and

Technical Sessions & Poster Presentations for Researchers, Academicians, Industrialists & Students

Innovation exhibition by North-East

Sustained Research & Innovations among North-East States



Prof. T. G. Sitharam





Showcasing North-East R&D Exhibition to witnessed by Hon'ble Minister of Education Shri. Dharmendra Pradhan Ji



Target Participants

- 1. Ministries/Departments of Govt. of India & North-East State Govt.
- 2. Research Councils, Organizations
- 3. Industries, PSUs, Start-ups & Private sector companies 4. Laboratories & Technical Institutes of North-East
- Educational Institutes and Colleges of North-East (Universities/Institutes of: Assam, Ārunachal Pradesh, Tripura, Mizoram, Sikkim, Nagaland, Meghalaya, Manipur and Other Central Organizations of Research/Higher



Education)



Training and Internship

Sophisticated High-end **Equipment Facility**





R&D Interventions North-East Research Conclave (NERC-2022)

Biodiversity through

Research and Development is one of the foundational pillars for holistic growth of the country specially for a fast-developing nation like India. The dynamicity of our nation is a collaborative effort of all the states. However, in recent years the North-East states are coming to the limelight for excellent laurels in innovation and collaborations in the field of science & technology. The North-Eastern Region (NER) comprising the Seven Sister States along with its only brother Sikkim, is one of the most decorated jewels in the crown of the Nation and also one of the most strategically important regions of the country.

Overcoming the challenges is of utmost priority for exponential developmental growth of this region for which many educational and research organizations, have been engaged in cutting-edge research. Therefore, the urgent need is to bring all the research, innovation ideas and most importantly, the human resource onto a common platform.

Indian Institute of Technology Guwahati, since its inception, has steadily grown to be the ambassador of Research and Development in North-East India. The Institute is playing the key role in providing leadership in translational research and making the North-East to achieve a prominent position in the global platform.

As India marks 75 years of independence and celebrates Azadi Ka Amrit Mahotsav, Indian Institute of Technology Guwahati proposes to organize "The North-East Research Conclave". Participants are requested to acces the web page given below.

www.iitg.ac.in/rnd/nerc



Govt. R&D Policies for **North-East States**



Road Map for Grass root Innovations-R&D practices

Programme

Inauguration of North-East Research Conclave

Patron(s) Meeting with Head of the Institutions/Vice Chancellors/Directors for Sensitization of R&D Ecosystem in the North-East states

- · Head of the Institution Meet for enhancement of A North-East Research Infrastructure
- Y Inauguration of North-East Research & Innovation Exhi-
- Plenary & Motivational R&D Talks by acclaimed
- Researchers and Industrialists
- Parallel Technical Sessions
- Speakers: Research Scholars and Faculty members from all Universities and Technical Institutes of North-East India and East-India
 - **Cultural Program**

Brain Storming Sessions & Panel Discussions (Panellist: Directors/Vice Chancellors/Senior Government Officials/Officials from Funding agencies)

- Parallel Technical Sessions
- North-East Research & Innovation Exhibition
- Dedicated Session on North-East Industry-academia
- R&D Ecosystem & related Policies

Speakers: Top Industry Officials & Policy Makers

Session on Start Up & Prospective Entrepreneurs of **North-East States**

- D Open Floor Meeting of North-East Grass Root Innovators
- Prospective Entrepreneurs with Government Officials, Head of the Institutions
- PRESS Meet to convey the milestones achieved and strengthening of the ties between academic Institutions & Industries
- Valedictory Session of North-East Research Conclave

Assam Biotech Conclave-2022 (ABC-2022)

Assam Biotech Conclave 2022 - the third edition is all set to bringing together the Biotech Entrepreneurs, industry leaders, researchers, academicians, Government representatives, policy makers, innovators and investors together on one platform to explore the possibilities of Biotechnology in North-East India and to discuss the new opportunities in the transition. The Conclave also intends to put forward the facilities offered by Guwahati Biotech Park wherein prospective Biotech ventures may avail incentives/subsidies etc through the provisions laid under the Biotechnology Policy of the State of Assam. The main highlights of the Conclave Include:

- Expo: Product and Concept display of Start-ups
- (Ideation Workshops for School Children to Promote Entrepreneurship
- Panel Discussions
- Pitch Deck: Raise Money for Your Start-up
- Young Innovative Entrepreneur Award
- Flag-Off Start-up Yatra across Assam

Convene



Contact: NERC Secretariat

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https://www.linkedin.com/school/iitg/

https://www.youtube.com/ IITGuwahatiOfficial



