

5th RESEARCH CONCLAVE 2024

FEBRUARY 28-29, 2024

"EXPLORE INNOVATION AND COLLABORATION.
JOIN US FOR DYNAMIC TECHNICAL
PRESENTATIONS, INSIGHTFUL LECTURES, AND
ENGAGING POSTER SESSIONS. UNLOCK THE
POTENTIAL OF IDEAS AND BE PART OF A
TRANSFORMATIVE JOURNEY SHAPING THE
FUTURE OF RESEARCH"



राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA
SHILLONG, MEGHALAYA, INDIA

BRIDGING BOUNDARIES & IGNITING INNOVATION

ABOUT RESEARCH CONCLAVE 2024

Welcome to the 5th Research Conclave 2024 at the National Institute of Technology, Meghalaya—an intellectual rendezvous where innovation, inquiry, and collaboration converge. This prestigious event serves as a platform for scholars, researchers, and academicians to showcase their cutting-edge work, exchange ideas, and foster interdisciplinary discussions. With a commitment to advancing knowledge and addressing contemporary challenges, the Research Conclave at NIT Meghalaya stands as a beacon of academic excellence, providing a dynamic space for the exploration of groundbreaking research across diverse disciplines. Join us in this celebration of intellectual curiosity, as we delve into the frontiers of knowledge and push the boundaries of innovation.

ABOUT NIT MEGHALAYA

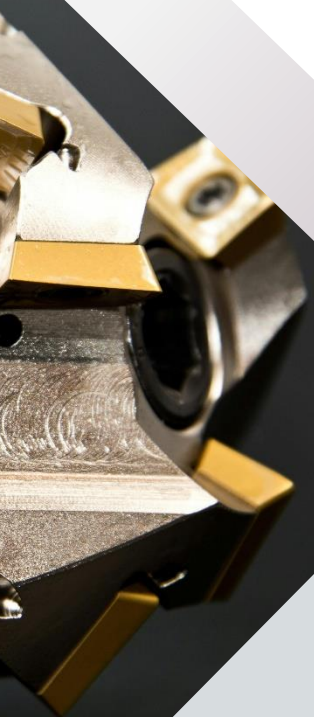
The National Institute of Technology Meghalaya (established in 2010 under the NIT Act 2007) is one among the thirty one NITs in India. NIT Meghalaya has been ranked 59th by NIRF-2021 engineering ranking. The Institute is presently operating from a temporary campus at Laitumkhrah, Shillong, India. Its permanent campus is under development at Cherrapunjee. The Institutes have five Engineering Departments as Civil, Computer Science, Electronics & Communication, Electrical, and Mechanical Engineering & three Basic Science Departments in addition to Humanities & Social Sciences.

BROAD SCOPE OF THE CONCLAVE

Explore a diverse array of research disciplines at the Research Conclave 2024, NIT Meghalaya. From technology to sustainable development, our program fosters interdisciplinary dialogues and showcases innovative solutions to contemporary challenges. Engage in cross-disciplinary discussions and contribute to the collective progress of various fields. Join us for a brief but impactful exploration of knowledge and discovery.

THEMATIC AREAS

Embark on a research odyssey at the Research Conclave 2024, NIT Meghalaya, where thematic areas span cutting-edge technology, sustainable development, and interdisciplinary studies. Delve into the forefront of research, engage with experts, and contribute to impactful discussions. This event serves as a dynamic platform for researchers to showcase their work, fostering collaborations that drive meaningful progress. Join us in shaping the future through exploration and innovation.



CHIEF GUEST

Prof. (Dr.) Mridul Hazarika

Vice Chancellor

Mahapurusha Srimanta Sankaradeva Viswavidyalaya, Assam

EMINENT TECHNICAL SPEAKERS

Mr. Sunil Dahiya

Executive Vice President, Skilling
Wadhvani Foundation

Prof. (Dr.) Amitava Chatterjee

Dept. of Electrical Engineering
Jadavpur University

Dr. Dipankar Neog

Principal Scientist
CSIR-NEIST

WHO CAN PARTICIPATE

Research scholars/ Ph.D. students from various institutes

EVENTS

Poster Presentation | Oral Presentation | Product Demonstration

Talks by Eminent Academicians and Industry Personnel

REGISTRATION

Rs. 500/- Registration Fee (for external participants)

Free Limited Accommodation (for 2 nights)

Please [click here](#) for details or scan the QR



ORGANIZING COMMITTEE

Patron

Prof. Pinakeswar Mahanta, Director, NIT Meghalaya

Conveners

Dr. Manideepa Saha | Dr. Koushik Das

Members

Dr. Arpita Nath | Dr. Rajat Subhra Das | Dr. Pradeep Kumar Gautam

Student Members

Dip Kumar Biswas | Shreerudra Pratik | Shubhamsree Avishek

