

# 4th Research Conclave 2023

(Sharing of Research Ideas)

February 28 - 01 March, 2023

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA  
Shillong, Meghalaya, 793003



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## Submission Deadlines

For Research Poster : Feb 07, 2023

For Full Research Paper : Feb 07, 2023

For Research Work Demo : Feb 07, 2023

Notification of Acceptance : Feb 17, 2023

Final Submission : Feb 20, 2023

Registration Deadline : Feb 22, 2023

Research Conclave : Feb 28 - Mar 01, 2023

## Contact Information

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## ABOUT RESEARCH CONCLAVE

Research Conclave is organized by the National Institute of Technology Meghalaya for the benefits of Ph.D scholars of various Institutes. Research Conclave has become an excellent platform to nurture young minds towards accelerated research and innovation. It intends to bring the scholars to address on research relevant to socio-economic problems. Research Conclave provides a forum to identify multi-disciplinary problems and also encourage the scholars to be passionate about their research and bring out quality research outputs. This Conclave provides an opportunity to the scholars of various institutes to share ideas in diversified topics related to current trends and future advances in various domain areas in engineering, sciences and humanities. This is the third Research conclave, NIT Meghalaya is organizing. In the previous Research Conclave organized by the Institute, participants from NIT Meghalaya and also from various reputed Institutes and Central Universities have participated.

**Objective of the Conclave:** Showcasing the ongoing research activities by research scholars of NIT Meghalaya and other institutes. Providing a platform for exchange of thoughts among distinguished guests, faculties and scholars from various disciplines. Inspiring and encouraging research scholars to demonstrate innovative research work.

**Events:** Poster Presentation, Oral Presentation, Research work Demonstration, Talks by Eminent Academicians and Industry Personnel, Cultural Programme

## 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 Mechanical, Civil, Electrical, Electronics & Communication and Computer Science & Engineering, three Basic Science Departments including Social Science.

## Who can participate?

Interested research scholars from various institutes can participate.

## How to participate?

- Detailed guidelines can be found at <https://nitm.ac.in/researchconclave2023>
- Will be conducted both in offline and online mode with a Registration Fee = Rs 500/-
- Soft Copies of the posters and papers to be sent to the following

E - mail: [researchconclave@nitm.ac.in](mailto:researchconclave@nitm.ac.in).

## Abstract Submission Link



## Annexure-I

### TRACKS FOR RESEARCH CONCLAVE 2023

#### **Group I**

Architecture and Design

Civil Engineering

Applied Geology

Earth and Atmosphere Engineering

#### **Group II**

Mechanical Engineering

Mining Engineering

Metallurgy and Material Engineering

Chemical Engineering

Food Processing

#### **Group III**

Computer Applications

Computer Science and Engineering

Information Technology

#### **Group IV**

Electronics and Comm. Engineering.

Electrical Engineering

Biotechnology

Biomedical Engineering

#### **Group V**

Chemistry

Physics

Mathematics

Humanities and Social Science