

NIT MEGHALAYA



ABOUT ORGANIZERS

The ICME 2026 is organized jointly by the NIT Meghalaya, IMEKO – Technical Committee 20 (TC20) and the Metrology Society of India (MSI). NIT Meghalaya, Sohra Meghalaya falls in Institute of National Importance under the Ministry of Education, Govt. of India, offers B.Tech, M.Tech, MCA, M.Sc. and Ph.D. in engineering, sciences, and management, with a strong emphasis on research, innovation, and interdisciplinary learning in emerging areas of science and technology. IMEKO (TC20) operates under the International Metrology Confederation, hosts world-leading scientific and technical knowledge related to one of the most important and challenging fields in metrology, contributing to the development and enhancement of the metrology structure of India. IMEKO promotes metrology, quality programs, workshops and professional development activities aimed at strengthening measurement science and standards across industrial, research, institutions, and industry. Together these organizations provide a strong academic, scientific and professional foundation for ICME 2026.

ABOUT ICME 2026

The International Conference on the Measurement of Energy (ICME 2026) to be held under the aegis of IMEKO's TC20 in Sohra (Cherrapunjee), Meghalaya from 7-9 October, 2026, will bring together global experts in metrology, instrumentation, energy systems, and related fields. As part of IMEKO, a non-governmental federation established in 1958 devoted to promoting international exchange of scientific and technical information in measurement and enhancing cooperation among researchers and industry worldwide, the conference will provide a premier forum for sharing cutting-edge developments in energy measurement, instrumentation standards, calibration, and sustainable energy solutions. The ICME 2026 aims to foster collaboration among academics, industry professionals, and young researchers, facilitating knowledge transfer, rigorous technical discussions, and innovative research directions. Set against the backdrop of Meghalaya's unique landscape, the event will also offer participants a culturally rich and intellectually stimulating environment bridging global metrology standards with local energy and sustainability challenges.

SCOPE OF THE CONFERENCE

Following are the scope of the conference. However, it is not limited to the below list

- Thermo-physical properties of energy carriers
- Combustion diagnostics & monitoring
- Smart grids & energy network measurement standards
- Renewable energy metrology & diagnostics
- Energy efficiency assessment: machines, buildings & smart cities
- Measurement challenges in fuel cells, storage & energy harvesting systems
- Digitalization & quantum technologies in energy metrology
- Metrology in advanced and smart manufacturing processes

ABSTRACT SUBMISSION

Researchers are invited to submit abstracts online in the prescribed format, aligned with the conference themes, on or before 15 April 2026. The submission template is available on the conference website: <https://www.icme2026.com>. Accepted papers that fully comply with the format and are linked to a registered participant will be published in the Scopus-indexed conference proceedings. Selected papers, recommended by session chairs, may be considered for publication in Scopus-indexed and SCI journals.

IMPORTANT DATES

- Abstract Submission Deadline: 15 April 2026
- Acceptance Notification: 15 May 2026
- Early Bird Registration Deadline: 31 July 2026
- Registration Closes: 31 August 2026

CONFERENCE DATE
07 - 09 OCT 2026

REGISTRATION FEES

CATEGORY	EARLY BIRD REGISTRATION		LATE REGISTRATION	
	INDIAN FOREIGN	INDIAN FOREIGN	INDIAN FOREIGN	INDIAN FOREIGN
STUDENT	₹ 6500 €80	₹ 9000 €100	₹ 9000 €100	₹ 11000 €120
ACADEMICIAN	₹ 9000 €100	₹ 11000 €120	₹ 13000 €150	₹ 15000 €170
INDUSTRY/ RESEARCH LAB	₹ 11000 €120	₹ 13000 €150	₹ 15000 €170	₹ 17000 €190
ACCOMPANYING PERSON/ OTHERS	₹ 8000 €80	₹ 10000 €100	₹ 12000 €120	₹ 14000 €140

The registration fees is inclusive of GST

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SPONSORSHIP

The Organizing Committee of ICME 2026 invites sponsors to gain high visibility at this prestigious international event, connecting with leading experts from academia, research, and the energy and metrology industries. Sponsorship offers a strong platform for Industry-Academia collaboration, brand enhancement, and engagement with global innovators and policymakers. Sponsors can showcase their products, technologies, and solutions through exhibitions and key conference events. A range of attractive sponsorship packages ensures meaningful engagement and maximum outreach.

CATEGORY	CONTRIBUTION	CATEGORY	CONTRIBUTION
TITLE	ABOVE ₹ 5 LAKHS	GOLD	₹ 2 LAKHS
PLATINUM	₹ 5 LAKHS	SILVER	₹ 1 LAKH
DIAMOND	₹ 3 LAKHS	GALA DINNER	₹ 2 LAKHS
EVENT	₹ 0.25 - ₹ 2.5 LAKHS	LUNCH	₹ 15 LAKHS

CONFERENCE THEME "MEASUREMENT OF ENERGY AND RELATED QUANTITIES"

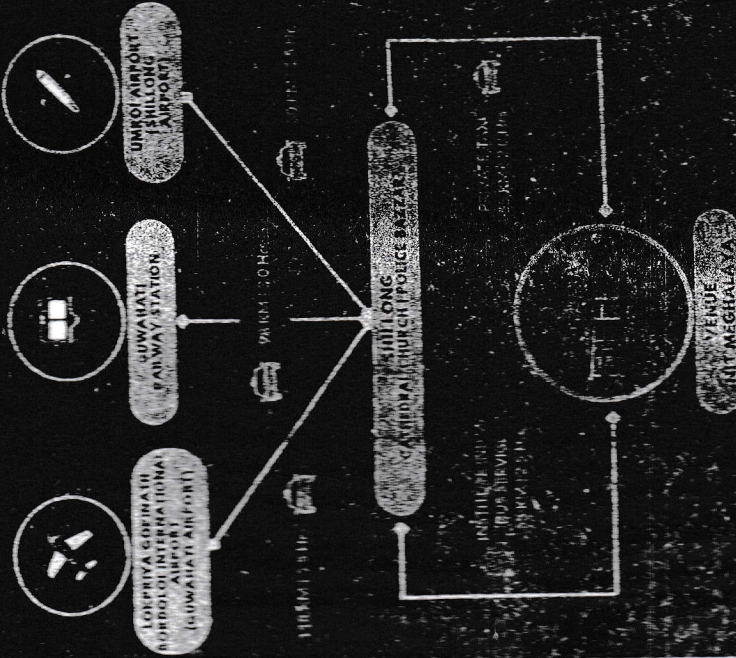
ABOUT MEGHALAYA

Known as the "Abode of Clouds," Meghalaya is a biologically diverse state in Northeast India, renowned for its dramatic landscapes and unique geological features. It is home to the world's wettest regions, Mawsynram and Cherrapunji, and is characterized by its high-altitude plateaus, rolling hills, and cascading waterfalls. Beyond its scenic beauty, Meghalaya is a significant hub for ethnobotanical research and environmental studies, boasting ancient "Sacred Groves" and the ingenious bio-engineering of Living Root Bridges created by the Khasi and Jaintia tribes. Popular Tourist Destinations:

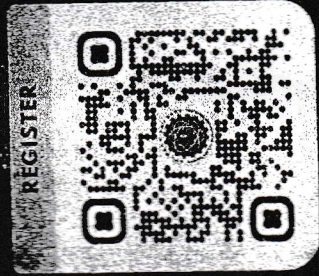
- Nohkalikai Falls: India's tallest plunge waterfall
- Seven Sisters Falls: Iconic seven-segment waterfall
- Mawsmai Cave: Limestone cave with striking formations
- Dainthlen Falls: Scenic falls with cultural significance
- Kynrem Falls: Three-tiered waterfall amid lush greenery
- Living Root Bridges: Unique bio-engineered bridges by Khasi communities
- Arwah Cave: Fossil-rich cave with narrow passages
- Eco Park: Viewpoint overlooking gorges and waterfalls

For more details visit <https://www.meghalayatourism.in/>

HOW TO REACH US



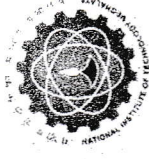
CONTACT US



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For any query, please contact:

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International Conference on Measurement of Energy ICME 2026

Organized by

राष्ट्रीय प्रौद्योगिकी संस्थान मेघालय
NATIONAL INSTITUTE OF TECHNOLOGY
MEGHALAYA

CONFERENCE DATE
07 - 09 OCT 2026

in association with

INTERNATIONAL MEASUREMENT
CONFEDERATION (IMEKO) - TC20
&

METROLOGY SOCIETY OF INDIA (MSI)

Venue

NIT MEGHALAYA

Saitsohpen, Sohra - 793108,

Meghalaya, India