

## Chief Patron

**Prof. Jiten Hazarika**  
Vice-Chancellor, Dibrugarh University.

## Patrons

**Prof. Geetika Borah**  
Dean, Faculty of Science & Engineering,  
Dibrugarh University.

**Prof. Pankaj Das**  
Dean, Research and Development, Dibrugarh  
University.

**Dr. Paramananda Sonowal**  
Registrar, Dibrugarh University.

## Organizing Committee

### Chairperson:

**Prof. Paramananda Deka**  
Department of Mathematics, Dibrugarh  
University.

### Convenor:

Head, Department of Mathematics, Dibrugarh  
University.

### Joint Coordinators:

**Dr. Niranjana Bora**  
Department of Mathematics, Dibrugarh  
University.

**Dr. Jogen Dutta**  
Department of Mathematics, Dibrugarh  
University.

## Important Dates

Abstract Submission	31 August, 2026
Acceptance Notification	15 September, 2026
Early Bird Registration	30 September, 2026
Full Paper Submission	20 October, 2026
Final Registration	31 October, 2026
Date of Conference	19-21 November, 2026

## Registration

To participate in the conference, all participants must complete the formal registration process. For registration use the link: [www.dibru.ac.in/icgem](http://www.dibru.ac.in/icgem).

### Registration fee (Including Taxes):

Participants Category	Early Birds		Registration (Regular)	
	National	International	National	International
	Total	Total	Total	Total
Research scholar	₹ 2200	\$50	₹2700	\$ 70
Faculty	₹ 3000	\$80	₹3500	\$100
Industry Expert / Professional	₹ 5000	\$100	₹6000	\$ 120

Spot registration is available only for general attendees.  
\*The registration fee for general attendee is ₹1500 for Indian participants and USD 50 for international participants. For payment process please visit: [www.dibru.ac.in/icgem](http://www.dibru.ac.in/icgem).

## Advisory Committee

**Prof. Iván Gutman**, University of Kragujevac,  
Serbia.

**Prof. G. P. Raja Sekhar**, Andhra University,  
India.

**Prof. Hazem Ali Attia**, Fayoum University,  
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**Prof. Robersy Sanchez**, Pennsylvania State  
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**Prof. Javier E. Contreras-Reyes**, University  
of Valparaíso, Chile.

**Prof. Dragan Pamucar**, Vilnius Gediminas  
Technical University, Lithuania.

**Prof. Vladimir Simic**, University of Belgrade,  
Serbia.

## Contact Details

Conference Secretariat,  
ICGEM 2026,  
Department of Mathematics,  
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Dibrugarh:786004, Assam, India.

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Website: [www.dibru.ac.in/icgem](http://www.dibru.ac.in/icgem).



# International Conference on Global Trends in Mathematics and Ethno-Mathematics: Pure and Applied Perspectives (ICGEM 2026)

19-21 November, 2026



Organized by

Department of Mathematics,  
Dibrugarh University, Assam, India



Venue : Department of Mathematics, Dibrugarh University,  
Dibrugarh: 786004, Assam, India

## About the Conference

The International Conference on Global Trends in Mathematics and Ethno-Mathematics: Pure and Applied Perspectives (ICGEM 2026) is organized by the Department of Mathematics, Dibrugarh University, Assam, India during 19-21 November, 2026. The conference aims to bring together researchers, academicians, scholars, and industry experts from around the world to explore the diverse dimensions of mathematics in both theoretical and practical contexts. ICGEM 2026 focuses on the global development of mathematical knowledge as well as the cultural foundations of mathematics through the study of Ethno-mathematics. The conference will provide an academic platform for discussion of innovative research in pure, applied, and culturally embedded mathematical practices. The event also highlights the significance of integrating indigenous knowledge systems and traditional mathematical ideas into contemporary research and education. By encouraging interdisciplinary collaboration and promoting cultural understanding, the conference seeks to strengthen international cooperation and facilitate knowledge exchange, thereby contributing to the advancement of mathematics from both global and cultural perspectives.

## About the University

Dibrugarh University is the easternmost University in India and was established in 1965 under the provisions of the Dibrugarh University Act, 1965. This leading research and innovation-driven University acts as a dynamic hub that shapes the socio-cultural landscape of Northeast India. The University has 177 affiliated colleges and institutes spread across nine districts of Assam. Dibrugarh University is a member of the Association of Indian Universities and is recognized by all the universities in India and abroad. Dibrugarh University hosts national and international seminars, conferences, workshops, and cultural events, creating a platform for scholarly exchange and global academic interaction. Its emphasis on holistic education nurtures leadership, ethical values, and professional competence among students. For more details, please visit: <https://www.dibru.ac.in/>.

## About the Department

The Department came into existence in 1967 offering Four Year Under Graduate, two year postgraduate and Ph.D. programs with a strong focus on research, academic excellence, and innovation, including NEP-2020 based five-year integrated postgraduate programmes. It actively organizes academic programs and has received major support from UGC (COSIST, SAP-DRS I & II), NBHM, FIST, DST, and DAE, completing several research projects and producing significant international publications. For more details, please visit: <https://www.dibru.ac.in/departments-of-mathematics>.

## Publication

Selected papers will be published in reputed journals (SCI/SCIE/Scopus/ESCI indexed/UGC care listed journal), subject to the fulfillment of specific journal norms and guidelines. Furthermore, an Edited volume of **Springer Proceedings** (proposal submitted) will also be published, following a rigorous peer-review process to ensure academic excellence. More details on Journals will be updated soon in conference website.

## Accommodation

Accommodation for outstation participants will be arranged from the organizer at the Dibrugarh University Guest House and nearby hotels, if required, for the duration starting from the evening before the event and up to morning after the event, on a payment basis. However, limited accommodation support will be available for students and research scholars who do not have any form of financial support. Participants who wish to avail accommodation are requested to indicate their requirement in the registration form at the earliest. Allotment will be made on a first-come, first-served basis. Detailed information regarding specific subsidized tariffs, room facilities, and payment procedures will be communicated directly to registered participants in due course of time.

## Speakers

**Prof. K. Ramasubramanian**, IIT Bombay, India.  
**Prof. Amiya Kumar Pani**, IIT Bombay, India.  
**Prof. İsmail Naci CANGÜL**, Bursa Uludag University, Turkey.  
**Prof. Swaroop Nandan Bora**, IIT Guwahati, India.  
**Prof. Anupam Saikia**, IIT Guwahati, India.  
**Prof. Ayman Badawi**, American University of Sharjah, UAE.  
**Prof. Bhupen Deka**, IIT Guwahati, India.  
**Prof. Diganta Mukherjee**, ISI Kolkatta, India.  
**Prof. G. C. Layek**, University of Burdwan, India.  
**Prof. H. S. Ramane**, Karnatak University, India.  
**Prof. Jean Sebastien Sereni**, Centre National De La Recherche Scientifique, France.

**Prof. K.S. Mallikarjuna Rao**, IIT Bombay, India.  
**Prof. M. Premjit Singh**, Manipur University, India.  
**Prof. O. D. Makinde**, Stellenbosch University, South Africa.  
**Prof. Ram N. Mohapatra**, University of Central Florida, USA.  
**Prof. Samares Pal**, University of Kalyani, India.  
**Dr. Bivas Panigrahi**, National Chin-Yi University of Technology, Taiwan.  
**Dr. Diganta Borah**, IISER, Pune, India.  
**Dr. Gujji Murali Mohan Reddy**, BITS Pilani, Hyderabad Campus, India.  
**Dr. Punit Sharma**, IIT Delhi, India.

## Call for papers

ICGEM 2026 invites original abstract of the papers from participants across disciplines, including but not limited to the topics listed below:

- Abstract Algebra
- Applicable Analysis
- Ancient Mathematical Techniques
- Biomathematics
- Classical Mechanics
- Coding Theory
- Combinatorics
- Decision Theory
- Differential Equations
- Dynamical System
- Ethno-mathematics
- Fluid Dynamics
- Financial Mathematics
- Functional Analysis
- Fuzzy Mathematics
- Game Theory
- Graph Theory
- Mathematical Control Theory
- Mathematical Modelling and Simulation
- Mathematics Education
- Magnetohydrodynamics
- Non-linear Dynamics
- Number Theory
- Numerical Analysis
- Numerical Linear Algebra
- Operations Research
- Optimization technique
- Plasma Dynamics
- Relativity
- Scientific Computing
- Soft Computing
- Statistics and its applications
- Topology

For submission of abstract, visit [www.dibru.ac.in/icgem](http://www.dibru.ac.in/icgem) → Sign up as a participant → filled required form → submit abstract.

## ICGEM 2026 Awards

The Best Paper Award at ICGEM will be instituted to recognize and honor young mathematicians (up to 32 years of age) for their outstanding research contributions in the field of Mathematics.

## How to reach Dibrugarh University

Dibrugarh University is well-connected by air, train, and road. The nearest airport is Dr. Bhupen Hazarika Airport (IATA: DIB, ICAO: VEMN), located approximately 20 km from the University campus, which receives daily flights from major cities like Delhi, Kolkata, and Guwahati. For those traveling by train, the Dibrugarh Railway Station (Banipur) is the primary hub, situated about 6 km away the University campus, and it is served by major trains. The university is positioned directly on National Highway 37, making it easily accessible via inter-city buses or private vehicles from across Northeast India. further details, please visit: <https://maps.app.goo.gl/aooxdk7bx9YRWYTn7>.