



(HYBRID MODE)
21st – 23rd
January
2026

INTERNATIONAL CONFERENCE
ON
ADVANCES IN
MULTIDISCIPLINARY SCIENCES AND
ENGINEERING
(ICAMSE 2026)

ORGANISED BY
DEPARTMENT OF BASIC SCIENCES

MANIPUR TECHNICAL UNIVERSITY
মনিপুর টেকনিক্যাল বিশ্ববিদ্যালয়

ABOUT UNIVERSITY

Manipur Technical University (MTU), established by the Government of Manipur in 2016, is the first technical University in the state dedicated to promoting excellence in engineering, technology, and applied sciences. MTU offers UG, PG, and Ph.D. programs with emphasis on research, innovation, and societal development. With its modern infrastructure, MTU contributes to the growth of the North-Eastern Region and the nation.

The University attracts outstanding faculty members of different departments from all across the state. Special efforts are made by the University to encourage the faculty members in conducting exceptional research. The University endeavors to collaborate with prestigious industries to promote industry-sponsored projects and important research. The University also aims to create avenues for its students for Internships and Placements in reputed multi-national companies/agencies.

LOCATION

The University campus is located at Imphal, the capital city of Manipur at a distance of about 5 km on the National Highway (NH-37) from the heart of Imphal City. The sprawling, serene and green University Campus provides the best of the atmosphere including modern infrastructure conducive for dedicated research and learning.

ABOUT CONFERENCE

The International Conference on Advances in Multidisciplinary Sciences and Engineering (ICAMSE-2026) aims to bring together leading researchers, scientists, engineers, academicians, industry professionals and policy makers from across the globe to discuss interdisciplinary research, emerging trends and innovations. The event will feature plenary lectures, invited talks, oral and poster presentations, and provide a vibrant platform for collaboration and networking.

ABOUT DEPARTMENT OF BASIC SCIENCES

The Department of Basic Sciences, MTU plays a pivotal role in laying the academic foundation for all engineering disciplines by offering comprehensive courses in Physics, Chemistry, Mathematics, and Biological Sciences. These subjects form the backbone of engineering education, equipping students with the essential scientific knowledge and analytical skills required to excel in their specialized fields.

In addition to imparting high-quality teaching, the faculty members of the department are actively engaged in cutting-edge research across diverse areas of Science and Technology. Their contributions extend beyond traditional disciplinary boundaries, fostering innovation and promoting interdisciplinary collaboration.

By integrating fundamental sciences with engineering applications, the Department nurtures critical thinking, problem-solving abilities, and a spirit of inquiry among students. This holistic approach not only strengthens the academic experience but also supports MTU's broader mission of advancing research, innovation, and societal development.

Conference Themes

The conference will cover a broad spectrum of themes across Basic Sciences and Engineering, including:



Nanomaterial Heterostructure Modelling in electric, magnetic, optoelectronic applications: Particles, Composites, Fibers, Tubular Designs, Ball-in Ball Nanostructure Designs



Environmental Remediation: Air, Water and Land



Earth Observation and Climate Analytics: Satellite Remote Sensing of Polar/Himalayan regions, Hazard Monitoring, and Geospatial Data Science



Medicinal and Aromatic Plants



Biotechnology Today: Transforming Health, Agriculture and Environment



Advances in Mathematical Sciences and their Applications

Call for Abstract (Both Oral and Poster Presentation)



Participants are invited to submit abstracts of their unpublished research work (**maximum 300 words & 06 keywords**) that should be written in Times New Roman font, double line spacing with **12 font size in pdf format**. Presenting authors must be highlighted by asterisk (*) with complete mailing address.

Guideline for Poster Presentation



Participants are requested to prepare their posters that should not exceed the dimension **90cm x 120cm (width x length)**. Poster should be furnished with the title, authors name, affiliation, introduction, material and methods, results and discussion, conclusion and references. Clear pictures, diagrams, graphs and short tables are highly encouraged to use in posters to win the best poster prize. The presenting author is entitled for the poster presentation certificate.

Important Dates

Registration & Abstract Submission: 30th Sep – 30th Nov, 2025
 Acceptance Notification: by 10th Dec 2025
 Early Bird Registration: till 20th Dec 2025
 Late Registration: After 20th Dec 2025.

For Online Registration and Submission

<https://mtu.ac.in/icamse2026>

Registration

Conference registration fee is non-refundable and non-transferable.

Category	EARLY BIRD		LATE	
	(National)	(International)	(National)	(International)
	INR	USD	INR	USD
Industry Professionals	4500	150	5000	180
Faculty	4000	100	4500	130
Post-Doc	2500	70	3000	100
PhD/Students	2000	50	2500	80

Bank Details



Name of Account: MANIPUR TECHNICAL UNIVERSITY
Name of the Bank: ICICI
Bank Address: MANTRIPUKHRI
Type of Account: SAVING ACCOUNT
Account Number: 258301000454
IFSC Code: ICIC0002583
UPI ID: easypay.ntb1100089368@icici



For further any queries and assistance, please contact:
Email: icamse2026@mtu.ac.in

Dr. Angom Devadatta Mani
 (Convener)

M.: +91 8119802871

Dr. Rajkumar Kamaljit Singh
 (Convener)

M.: +91 7085809061

Dr. Thokchom Chhatrajit Singh
 (Organizing Secretary)

M.: +91 9862791574

Dr. P. Ramwungzan
 (Organizing Secretary)

M.: +91 7085800490



**PROF. W.
CHANDBABU SINGH**

Vice Chancellor, MTU

Chief Patron

RAMANANDA NONGMEIKAPAM

Registrar, MTU

Patron

DR. NINGOMBAM SWAPANA

HOD, Department of Basic Sciences, MTU

Chairman

DR. ANGOM DEVADATTA MANI

DR. RAJKUMAR KAMALJIT SINGH

Department of Basic Sciences, MTU

Conveners

DR. ANAND JYOTI SANASAM

DR. MOIRANGTHEM DINESH SINGH

Department of Basic Sciences, MTU

Co Conveners

DR. THOKCHOM CHHATRAJIT SINGH

DR. P. RAMWUNGAN

Department of Basic Sciences, MTU

Organizing Secretaries

MS. HUIDROM MALEMNGANBI

Department of Basic Sciences, MTU

Treasurer

ADVISORY COMMITTEE

1. Prof. Dr. DHC Yoshinori Asakawa

Director, Institute of Pharmacognosy,
Tokushima Bunri University, Tokushima, Japan

2. Prof. Dr. Abdelsamed I. Elshamy

Full Professor, Natural Compounds Chemistry Department,
National Research Centre, Cairo, Egypt

3. Prof. Dr. Yubao Qiu

Director, Digital Environment Research Unit,
International Research Center of Big Data for Sustainable Development Goals (CBAS),
Research Professor, Chinese Academy of Sciences, Beijing, Peoples' Republic of China

4. Prof. Sundaram Chandrasekaran

Team Leader, Research Associate Professor (Guangxi Foreign High Talent Fellow 2022-2024 and NSFC
2022-2026 Fund Fellow), School of Chemistry and BioEngineering,
Guilin University of Technology, Guilin, Guangxi Province, Peoples' Republic of China

5. Prof. Nabil Mlaiki

Department of Mathematics and Sciences,
Prince Sultan University, Riyadh 11586, Saudi Arabia

6. Dr. Sandip Rashmikanth Oza

Former Scientist-G, Space Applications Centre – ISRO, Ahmedabad, Gujarat, India

7. Prof. Dr. Puja Khare

FNAAS, FRSC, FICC, Senior Principal Scientist, Crop Production and Protection Division, CSIR-Central
Institute of Medicinal Plants (CIMAP), Lucknow, UP, India

8. Prof. Dr. Manoj Kumar Bhat

DBT Distinguished Scientist and Former Director,
BRIC-National Centre for Cell Science (NCCS),
Pune, Maharashtra, India

9. Prof. Sukdeb Pal

Senior Principal Scientist-Waste Water Management,
Professor (Chem.Sc.) & Convenor - CSIR-NEERI Academic Centre, Nagpur, India

10. Prof. Binoy K Saikia

Senior Principal Scientist & Group Head, Coal & Energy Group, CE & MS Division,
CSIR – North East Institute of Science & Technology, Jorhat-785006, Assam, India

11. Prof. Sumitra Phanjoubam

Professor & Dean, School of Mathematical & Physical Science,
Manipur University, Imphal, Manipur, India

12. Prof. L. Hemchandra Singh

Professor & Dean, School of Life Sciences,
Dhanamanjuri University (DMU), Imphal, Manipur, India

13. Prof. Tarun Das

Head of Department, Department of Mathematics,
University of Delhi, New Delhi, India

14. Prof. Angom Dilip Kumar Singh

Head of Department, Department of Physics,
Manipur University, Imphal, Manipur, India

15. Prof. Mohammad Rizwanur Rahman

Professor, Department of Metallurgical and Materials Engineering,
NIT Surathkal, Karnataka, India

16. Prof. R.K. London

Head of Department, Department of Chemistry,
Dhanamanjuri University (DMU), Imphal, Manipur, India

17. Prof. Khundrakpam Binod Mangang

Head of Department, Department of Mathematics,
Manipur University, Imphal, Manipur, India

18. Prof. Shanta Laishram

Professor, Department of Mathematics,
Indian Statistical Institute (ISI), New Delhi, India
Manipur, India

19. Prof. Yumnam Rohen Singh

Professor, Department of Mathematics,
Manipur University, Imphal, Manipur, India

20. Dr. Sarangthem Indira Devi

Scientist-F, Microbial Resources Division,
BRIC Institute of Bioresources and Sustainable Development, Imphal, Manipur, India

MEMBERS**1. Prof. RK Lonibala**

Professor, Department of Chemistry,
Manipur University, Imphal, Manipur, India

2. Prof. Keisham Surjit Singh

Professor, Department of Chemistry,
Manipur University, Imphal, Manipur, India

3. Prof. K. Priyokumar Singh

Professor, Department of Mathematics,
Manipur University, Imphal, Manipur, India

4. Prof. M. Kuber Singh

Professor, Department of Mathematics,
Dhanamanjuri University (DMU), Imphal, Manipur, India

5. Prof. Reena Haobam

Professor, Department of Biotechnology,
Manipur University, Imphal, Manipur, India

6. Dr. Ibetombi Soibam

Associate Professor, Department of Physics,
NIT Manipur, Imphal, Manipur, India

7. Dr. Mamata Maisnam

Associate Professor, Department of Physics,
NIT Manipur, Imphal, Manipur, India

8. Dr. S. Surendra Singh

Associate Professor, Department of Mathematics,
NIT Manipur, Imphal, Manipur, India

9. Dr. K Anthony Singh

Associate Professor, Department of Mathematics,
Manipur University, Imphal, Manipur, India

10. Dr. Aheibam Keshwarjit Singh

Associate Professor, Department of Physics,
Dhanamanjuri University (DMU), Imphal, Manipur, India

11. Dr. Chingakham Brajakishor Singh

Scientist-E, (Natural Product Chemistry),
BRIC-IBSD Regional Centre, Metro Point, Tadong, Gangtok-Sikkim, India

12. Dr. Laishram Babycha

Associate Professor, Department of Pharmacology,
Jawaharlal Nehru Institute of Medical Sciences, Imphal, Manipur, India

13. Dr. Harshit Mathur

Assistant Professor, Department of Mathematics,
Motilal Nehru College, University of Delhi, New Delhi, India

14. Dr. Ankush Kumar Garg

Assistant Professor, Department of Mathematics and Statistics,
Banasthali Vidyapith University, Rajasthan, India

15. Dr. Vibhuti Arora

Assistant Professor, Department of Mathematics,
NIT Calicut, Kerala

16. Dr. L. Raghmani Singh

Assistant Professor, Department of Physics,
Dhanamanjuri University (DMU), Imphal, Manipur, India

17. Dr. Laishram Surbala

Assistant Professor, Department of Zoology
Dhanamanjuri University (DMU), Imphal, Manipur, India



Kangla, situated at the heart of Imphal, Manipur, is an eminent historical and cultural site that once served as the seat of power of the Meitei rulers. Enclosed by majestic moats and ancient structures, Kangla embodies the rich heritage, spiritual traditions and architectural legacy of Manipur. Today, it stands as a symbol of the state's identity and pride, attracting scholars, researchers and visitors interested in history, culture and heritage.

Loktak Lake, the largest freshwater lake in Northeast India, is renowned for its unique floating islands known as "Phumdis". Located at around 40 km from the heart of Imphal, it is often called the "lifeline of Manipur" as it sustains diverse biodiversity, supports local livelihoods and houses the world's only floating national park, Keibul Lamjao, home to the endangered Sangai deer. With its breathtaking natural beauty and ecological significance, Loktak Lake stands as both a vital resource and a symbol of Manipur's natural heritage.



Shri Shri Govindaji Temple, located adjacent to the Royal Palace in Imphal, is one of the most revered Vaishnavism shrines of Manipur. Built in the 18th century by Maharaja Nara Singh, the temple is dedicated to Lord Krishna and his consort Radha. With its serene white structure, golden domes and sacred rituals, it continues to be a spiritual and cultural center, attracting devotees and visitors alike.



Shirui Village in Ukhrul District, Manipur, is renowned for its scenic beauty and rich Tangkhul Naga culture. It is home to the rare Shirui Lily (*Lilium Mackliniae*), the State Flower of Manipur, which blooms only on Shirui Kashong Peak during May-June. Celebrated through the annual Shirui Lily Festival, the flower symbolizes peace and harmony while highlighting the region's ecological and cultural significance.

Suggested Hotels in Imphal for Accommodation

1. The Classic Hotel:

- Contact: Phone: +91-385-2443967 / 2443969 / 2445162
Mobile: +91-8131980420
- Website: www.theclassichotel.in
- Email: reservation@theclassichotel.in
- Address: North AOC, Imphal, Manipur
- km: From MTU ~ 5.3 km

2. Classic Grande (Radisson Individuals):

- Contact: Phone: +91-385-2422139
Mobile: +91-8794741298
- Website: www.classicgrande.com
- Email: grandereservation@theclassichotel.in
- Address: Chingmeirong Road, Imphal, Manipur
- km: From MTU ~ 6.5 km

3. Hotel Imphal (By the Classic):

- Contact: Phone: 0385-2421373
Mobile: +91-8131962190
- Website: www.hotelimphal.com
- Email: imphalreservation@theclassichotel.in
- Address: North AOC, Imphal, Manipur
- km: From MTU ~ 5.8 km

4. Sangai Continental Hotel (The Boutique Hotel):

- Contact: Phone: +91-385-2955450 / +91-8794706224/25
- Website: www.thesangaicontinental.com
- Email: reservationsangai2018@gmail.com / sangaicontinental@gmail.com
- Address: M.G. Avenue, Thangal Bazar, Imphal, Manipur – 795001
- km: From MTU ~ 4 km

5. Hotel Bheigo:

- Contact: +91-385-2445845
- Website: www.hotelbheigo.in
- Address: Keishampat Thokchom Leikai, Wahengbam Leikai Road, Imphal – 795001
- km: From MTU ~ 4.2 km

6. Hotel Imolesh:

- Contact: Phone: +91-9863197791; +91-7641843188
- Email: hotelimolesh@gmail.com
- Website: www.hotelimolesh.com
- Address: Old Lambulane Road, Opp. GP Women's College, Imphal – 795001
- km: From MTU ~ 4.8 km



International Conference On

Advances in Multidisciplinary Sciences and Engineering (ICAMSE – 2026)



Organized by: Department of Basic Sciences,
Manipur Technical University

Conveners

Dr. Angom Devadatta Mani

Dr. Rajkumar Kamaljit Singh

Co-Conveners

Dr. Anand Jyoti Sanasam

Dr. Moirangthem Dinesh Singh

21st – 23rd
January
2026

Conference Theme

- ✓ Nanomaterial Heterostructure Modelling in electric, magnetic, optoelectronic applications: Particles, Composites, Fibers, Tubular Designs, Ball-in Ball Nanostructure Designs
- ✓ Environmental Remediation: Air, Water and Land
- ✓ Earth Observation and Climate Analytics: satellite remote sensing of polar/Himalayan regions, hazard monitoring, and geospatial data science
- ✓ Medicinal and Aromatic Plants
- ✓ Biotechnology Today: Transforming Health, Agriculture and Environment
- ✓ Advances in Mathematical Sciences and Their Applications

Important Dates

Abstract Submission: 30th Sep – 30th Nov, 2025

Acceptance Notification: by 10th Dec, 2025

Early Bird Registration: till 20th Dec, 2025

Late Registration: After 20th Dec, 2025

Early bird registration Fee

National:		International:	
Industry		Industry	
Professionals	Rs 4500	Professionals.	\$ 150
Faculty	Rs 4000	Faculty	\$ 100
Post-doc	Rs 2500	Post-doc	\$ 70
PhD/Students	Rs 2000	PhD/Students	\$ 50

Registration fee doesn't include
accommodation and sight seeing

Highlights

- Distinguished Plenary and Keynote Talks by Leading Academicians and Scientists
- Parallel Tracks of Thematic Sessions along with Poster Presentations
- Best Oral and Poster Presentation awards
- Prime Networking Opportunities
- Selected full length papers will be considered for publication in reputed International Journal or Proceedings

Awards

The winners of the Best Oral and Best Poster Presentation awards will each receive a cash prize, a certificate and a citation acknowledging their achievement and contribution to the field

Late Registration Fee

National:		International:	
Industries		Industries	
Professionals.	Rs 5000	Professionals.	\$ 180
Faculty	Rs 4500	Faculty	\$ 130
Post-doc	Rs 3000	Post-doc	\$ 100
PhD/Students	Rs 2500	PhD/Students	\$ 80

For more details:

<https://mtu.ac.in/icamse2026>

✉ icamse2026@mtu.ac.in