



5th International Conference on Current Trends in Materials Science and Engineering (CTMSE) 2025 (HYBRID CONFERENCE)

28th February – 2nd March, 2025

OVERVIEW

Current Trends in Materials Science and Engineering 2025 (CTMSE 2025), organised by Institute of Engineering & Management, Kolkata, India will be held in hybrid mode, during 28th February–2nd March, 2025. After the successful execution of CTMSE 2018, CTMSE 2019, CTMSE 2021 and CTMSE 2022, CTMSE 2025 is to bring together innovative academicians and industrial experts in the field of Materials Science and Engineering.

CONFERENCE TRACKS

- Track 1: Materials Science and Engineering
- Track 2: Nanomaterials and Nanotechnology
- Track 3: 2D Materials, Carbon ad Semiconductors
- Track 4: Energy Materials and Sustainability
- Track 5: Quantum Materials
- Track 6: Mechanical and Civil Engineering
- Track 7: Computer Science and Electrical Engineering
- Track 8: Mechanical and Civil Engineering

ADVISORY COMMITTEE



Tanusri Saha Dasgupta
Director,
S. N. Bose National Centre
for Basic Sciences, Kolkata



G. P. Srivastava
University of Exeter, UK



Anjan Barman
S. N. Bose National Centre
for Basic Sciences, Kolkata

ORGANISED BY

Department of Basic Science and Humanities
Institute of Engineering & Management And
University of Engineering & Management

KEY DATES

Full Paper: January 10, 2025
Camera Ready Paper: February 05, 2025
Registration Deadline: January 15, 2025

ORGANIZING COMMITTEE

PATRON

Prof. Satyajit Chakrabarti, Director, IEM-UEM

CHAIR

Prof. Arun Kumar Bar, IEM-UEM

CONVENER

Prof. Saswati Barman, IEM-UEM

Dr. Subarna Datta, IEM-UEM

CO-CONVENER

Dr. Soumyadipta Pal, IEM-UEM

Dr. Diganta Parai, IEM-UEM

CHIEF ADVISOR

Prof. Prabir Kumar Das, IEM-UEM

HIGHLIGHTS

- ✓ Plenary and Keynote Lectures
- ✓ **AIP Conference Proceedings (Scopus)**
- ✓ Abstract Booklet
- ✓ Oral and Poster Sessions
- ✓ Best Presentation Award
- ✓ Global Excellence Award

INVITED SPEAKERS

- ✓ Dr. Venkata Kamalakar Mutta, Uppsala University, Sweden
- ✓ Prof. Somnath C Roy, IIT Madras
- ✓ Prof. Indranil Sarkar, INST, Mohali
- ✓ Dr. Rahul Mishra, IIT Delhi
- ✓ Prof. Rajib Kumar Mitra, S. N. Bose National Centre for Basic Sciences, Kolkata.
- ✓ Dr. Amlan Dutta, IIT Kharagpur

and counting...

✉ ctmse@iem.edu.in

☎ +91 9830780888, +91 8100953738

Submission Link: Will be updated soon

Website: www.ctmse.smartociety.org