

Post-Conference Tour

A sight seeing tour will be arranged around the Sundarban (World's largest Mangrove Forest).

International Advisory Committee

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Prof. Dr. Syed Ali Molla, Former Professor, KUET

Best Paper Awards

3 (Three) Best Paper Awards, funded by **Prof. Dr. Mohammad Harunur Rashid**, will be given among the presented papers nominated by the selection committee.

Conference Language

The official language of the conference is English.

Full Paper Submission

The papers should be submitted within 6 (six) A4 size pages containing the names and affiliations of the authors, telephone no., and e-mail, stating the abstract, objectives of the work, methodology, results and discussion. The paper should be submitted through online:

<https://cmt3.research.microsoft.com/ICMIEE2024>

Contacts

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Registration Fee

	Physical	Online
Foreign Authors/Participants:	US\$ 200	US\$ 100
Local Authors/Participants:	BDT 6000	BDT 5000
Foreign Student:	US\$ 100	US\$ 50
Local Student:	BDT 3000	BDT 3000
Local Accompanying Person:	BDT 3000	
Foreign Accompanying Person:	US\$ 150	

Accommodation

The Organizing committee will arrange accommodations for delegates on request at standard hotels at Khulna City. Courtesy transports will be arranged from hotels to the conference venue. Further information about reservation and charges will be given in the conference website.

Announcement and Call for Papers

8th International Conference on Mechanical, Industrial and Energy Engineering (ICMIEE 2024) (Hybrid Mode) Khulna, Bangladesh 02-04 January, 2025



Venue:

Khulna University of Engineering & Technology (KUET)



Organized by:

Faculty of Mechanical Engineering Khulna University of Engineering & Technology (KUET)

www.kuet.ac.bd/icmiee2024

Introduction and Objective

Mechanical and allied engineering have significant contributions in technological advancement. Rapid development in technology can be achieved through continuous research. The faculty of Mechanical Engineering of Khulna University of Engineering & Technology (KUET), Bangladesh is going to organize the 8th International Conference on Mechanical, Industrial and Energy Engineering (ICMIEE 2024) on continuation of 2 years interval on 02-04 January 2025 in Khulna, the industrial city of Bangladesh. The main objective of ICMIEE 2024 is to create an effective platform for researchers and technical experts to share their recent ideas, innovations and problem solving techniques in the vast areas of Mechanical and allied Engineering. It will be a great opportunity for both researchers and industrial communities to meet, discuss and share their research outcomes in the field of Mechanical, Industrial, Energy, Leather, Textile, Mechatronics and Chemical Engineering.

Venue

The venue is at the Khulna University of Engineering & Technology (KUET), Khulna, which is one of the leading technical University in Bangladesh. Khulna is situated in southern side of Bangladesh near the only mangrove forest Sundarbans located at the shore of the Bay of Bengal. The green KUET is free from any environmental pollution situated near the Khulna-Dhaka highway. Khulna city is around 200 km south-west of capital city Dhaka and is connected by air, highway and train. It is one of the oldest industrial city of Bangladesh. Khulna is known as the city of Shrimps. The temperature and humidity of Khulna city in the month of January are about 16 - 17°C and 50% respectively.

Important Dates

Full Paper Submission	September 29, 2024
Acceptance of Paper	October 27, 2024
Camera Ready Paper Submission	November 17, 2024
Registration Deadline	December 15, 2024
Date of Conference	January 02-04, 2025

Conference Mode

The conference will be conducted in both Physical and Online mode.

Scope

- Mechanical Engineering
 - Aerodynamics
 - CFD
 - Composite and Smart Materials
 - Energy conversion, Storage & Management
 - Thermo-fluid
 - Fatigue and Fracture
 - Fuels and Combustion
 - Maintenance Engineering
 - MEMS and Nanotechnology
 - Noise and Vibration
 - Refrigeration and Air-conditioning
 - Tribology
- Industrial Engineering and Management
 - CAD/CAM/CIM
 - Operations and Supply Chain Management
 - Optimization and Ergonomics
- Energy Science and Engineering
 - Building Energy Conservation
 - Energy Efficiency Management
 - Renewable Energy
- Mechatronics Engineering
 - Automation and Robotics
 - Hydraulic and Pneumatic control
- Textile Engineering
 - Composite and Functional Textile
 - Dyeing, Finishing and Printing
 - Sustainable Fashion Design
- Leather Engineering
 - Leather and Footwear Engineering
 - Leather Products
- Chemical Engineering
 - Advances in Chemical Engineering
 - Process safety and control
 - Waste-to-Energy
- Related Engineering

Chief Patron

Vice-Chancellor, KUET

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