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# International Conference on Mechanical, Manufacturing and Process Engineering (ICMMPE - 2022)

25-27 June 2022

VENUE: DUET, GAZIPUR, BANGLADESH  
MODE: HYBRID (PHYSICAL AND VIRTUAL)

Publication Partner



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Indexed In



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Organizer



Faculty of Mechanical Engineering  
Dhaka University of Engineering & Technology (DUET), Gazipur

## WELCOME TO ICMMPPE 2022

Welcome to the 1st International Conference on Mechanical, Manufacturing and Process Engineering (ICMMPPE 2022) organized by the Faculty of Mechanical Engineering, Dhaka University of Engineering & Technology (DUET), Gazipur, Bangladesh from 25–27 June 2022. The conference will consider both physical and online participation. The conference aims to gather more than 100 researchers' in five research areas (but not limited to): Mechanical, Production, Process, Energy, and Textile Engineering. The ICMMPPE will be a 3-day long event that intending to gather the researchers, academics, scientists, students and industrial communities around the world to present innovative research works and exchange ideas, in their respective fields. In addition, the conference also offers opportunities for participants to meet with local and international delegates. The scholarly research articles will be published in AIP Conference Proceedings, indexed by SCOPUS (Elsevier), Web of Science and Scimago.

## SCOPES

### MECHANICAL ENGINEERING

- Advanced Materials
- Applied Mechanics
- Nano Technology
- Refrigeration and Air-Conditioning
- Thermo-fluid
- Tribology

### PRODUCTION ENGINEERING

- Automation & Control
- Industrial Management
- Machineries & Manufacturing
- Metal Fabrication
- Product Design & Development

### TEXTILE ENGINEERING

- Technical Textile
- Textile Fiber & Polymer
- Textile Manufacturing
- Textile Waste Management

### ENERGY ENGINEERING

- Energy Efficiency & Conservation
- Energy Storage Materials & systems
- Environmental Pollution & Control
- Renewable & Conventional Energy
- Smart Grid Technology

### PROCESS ENGINEERING

- Chemical Processing
- Food Processing & Preservation
- Process Control & Safety
- Polymer and Catalyst

### OTHERS

- Related Technologies

## KEYNOTE SPEAKERS



**Professor Dr. Bhaba R. Sarker, PhD, PE**  
Elton G. Yates Distinguished Professor of Industrial Engineering,  
Department of Mechanical and Industrial Engineering,  
Louisiana State University, Baton Rouge, LA 70803



**Professor Dr. Ashim Datta**  
Professor,  
Department of Biological and Environmental Engineering,  
Cornell University, Ithaca, New York



**Professor Dr. T M Indra Mahlia**  
Distinguished Professor,  
University of Technology Sydney,  
Australia



**Professor Dr. Akio MIYARA**  
Professor,  
Department of Mechanical Engineering,  
Saga University, Saga, Japan



**Professor Dr. Bidyut Baran Saha**  
Principal Investigator,  
International Institute for Carbon-Neutral Energy  
Research, Kyushu University, Japan



**Professor Dato' Ts Dr. Kamaruzzaman Bin Sopian**  
Director,  
Solar Energy Research Institute,  
Universiti Kebangsaan Malaysia, 43600 Bangi  
Selangor, Malaysia



**Professor Dato' Ts Dr. Ahmad Mujahid Ahmad Zaidi FCILT PTEch**  
Deputy Vice-Chancellor  
(Academic and International),  
National Defense University of Malaysia



**Prof Dr. Josua P Meyer**  
Head,  
Department of Mechanical and Aeronautical Engineering,  
University of Pretoria, South Africa



REGISTRATION NOW

Registration Deadline

1 May – 10 June 2022

Early Bird Registration

Until May 15 2022

## REGISTRATION FEES

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| TYPE OF REGISTRATION | PHYSICAL | VIRTUAL  |
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## IMPORTANT DATES

Deadline for Paper Submission:

1 April 2022

Acceptance Notification:

15 April 2022

Camera Ready Submission Closing Date:

15 May 2022

Conference Date:

25 – 27 June 2022

\*Spot registration is not available