



## 8th - 10th August 2024

University of Moratuwa, Sri Lanka



## CALL FOR PAPERS

MERCon 2024 is the 10th International Conference organized by the Engineering Research Unit, University of Moratuwa, Sri Lanka. We welcome research papers on a broad range of research themes, including both theoretical and applied research. The following engineering-related disciplines are the focus of the research papers that will be presented at MERCon 2024

Areas of interest include, but are not limited to:

- · Air, Maritime, & Public Transport
- Apparel Production Engineering
- Applied Statistics
- Automation Engineering
- · Biomedical Engineering
- · Ceramic Engineering
- · Chemical Engineering
- · Civil Engineering
- · Climate Modeling
- Composite Materials
- Computer Vision and Image Processing
- · Construction Management
- Control Systems
- Data science and Artificial Intelligence
- Design & Manufacturing Engineering
- Electrical Machines & Solid State Drives
- · Electrical Power
- · Electronic Engineering
- · Energy & High Voltage Engineering
- Engineering Mathematics & Statistics
- Engineering Related HR & Marketing Management
- Entrepreneurship & Innovation
- Environmental Engineering
- Fashion Design & Product Development
- · Fluid & Energy Engineering
- Food & Biochemical Engineering
- Geotechnical Engineering

- Hydraulics Engineering
- Industrial Engineering
- Interdisciplinary Applications of Engineering
- Mechatronics & Micromechatronics
- Metallurgical Engineering
- Micro/Nano Electro Mechanical Systems (MEMS/NEMS)
- · Mineral Exploration
- Mining Engineering
- Mineral Processing and Extractive Metallurgy
- Nano Science & Technology
- Numerical Methods In Engineering
- Ocean Resources Engineering
- Petroleum Engineering
- · Polymer Engineering
- · Quality Management
- · Robotics and Intelligent Systems
  - Signal Processing
- Software Engineering and Cloud Computing
- · Structural Engineering
- · Supply Chain & Logistics
- · Technical Textiles
  - Technology Management
- Telecommunication Systems
- Textile Process Engineering
- · Thermodynamics
- Transport and Logistics
- Transportation Engineering

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Special session proposal submission: 22nd March 2024
Workshop proposal submission: 5th May 2024

Paper submission deadline: 5th April 2024 19th April 2024

Acceptance notification: 30th June 2024

Camera ready paper submission and registration: 20th July 2024

Conference: 8th-10th August 2024



Submit your paper at: https://edas.info/N32170

https://mercon.uom.lk/

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Organized by:

