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Introduction | Publications | Previous events | Committees

The 8th Mechanical and Industrial Engineering Symposium, held as part of the International Conference on Science and Technology (ICST UGM 2025), is organized by the Research Directorate of Universitas Gadjah Mada in collaboration with the Department of Mechanical and Industrial Engineering, Faculty of Engineering. This symposium

provides a prestigious academic forum for researchers to present cutting-edge research and advancements across various fields, including:

- Manufacturing technologies;
- Additive manufacturing;
- Project and operations management;
- Energy systems;
- · Mechanical design and analysis;
- Materials science;
- Robotics;
- · Automotive engineering;
- Aerospace engineering;
- Quality control and maintenance;
- Decision support systems;
- · Artificial intelligence; and
- IoT integration in industrial application.

PUBLICATIONS

The accepted and presented papers in this symposium will be submitted for possible inclusion to proceedings that are indexed by Scopus/CPCI/DOAJ.

Since 2018, the Mechanical and Industrial Engineering Symposium has partnered with the International Conference on Science and Technology, with proceedings published in reputable outlets.









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