JSME IDECON MS2021

International Conference on Design and Concurrent Engineering & Manufacturing Systems Conference 2021

A JSME Technical Field Collaboration Project.

September 3 & 4 2021, Virtual Conference

- Live sessions via Zoom

Objective:

Originated in Malaysia, enhanced under the bilateral collaboration between Malaysia and Japan, iDECON is now expanding to the collaboration among countries in East and South Asia. JSME iDECON/MS 2021 will be held from September 3 rd to 4 th, to provide an international forum for researchers, engineers, industrial practitioners. A wide variety of topics related to design, concurrent engineering and manufacturing systems are welcome in iDECON/MS to facilitate sharing recent research results and trends among the participants and to explore the future directions.

Selected papers from "regular papers" will be recommended to the special issue of Journal of Advanced Mechanical Design, Systems, and Manufacturing (JAMDSM), the Japan Society of Mechanical Engineers (JSME).

Important Date:

April 9, 2021 April 23, 2021 Abstract Submission Deadline

May 14, 2021 May 28, 2021 Full Paper Submission Deadline

June 4, 2021 July 5, 2021 Notification of Paper Acceptance

June 18, 2021 July 19, 2021 Final paper Submission Deadline

August 6, 2021 Early Registration Deadline

September 3-4, 2021 Conference

Committees:

Organizing Committee

Organizing Committee Chair ITO Teruaki, Okayama Prefectural University

Steering Committee Chair OGI Tetsuro, Keio University

Program Chair INOUE Masato, Meiji University

Program Co-Chair MORINAGA Eiji, Osaka Prefecture University

Steering Committee

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Conference Chair OGI Tetsuro, Keio University

Organized by

The Japan Society of Mechanical Engineer, Design and System Division The Japan Society of Mechanical Engineer, Manufacturing Systems Division

JSME VSME





Topics of interests (but not limited to):

Whole themes of design, concurrent engineering, and manufacturing systems,

- CAD/CAM/CAE
- Reliability in Design
- Ergonomics in Design
- Virtual Engineering
- VR/AR Application
- Kansei/Emotional Design
- Human Interface and Usability
- Rapid Prototyping
- Educational Engineering
- Reverse Engineering
- Automation and Intelligent Systems
- Mechatronics Systems
- Manufacturing Systems
- Machining Systems
- Features Based Technology
- Green Design
- Sustainable Design and Manufacturing
- Sustainable Materials in Design
- Composite Product Design
- Operation Management
- Lean Manufacturing
- Supply Chain Management
- Al/loT Application
- Logistics
- Material Handling
- Warehousing
- Global Manufacturing Management etc.



