33 rd INTERNATIONAL CONFERENCE CAD IN MACHINERY DESIGN IMPLEMENTATION AND EDUCATIONAL ISSUES

CALL FOR PAPERS



Hybrid Format

CONFERENCE TOPICS

- CAx Applications in Mechanical and Electrical Engineering.
- Engineering Education in CAx Systems.
- Methods and Algorithms in CAD.
- Design and Implementation of MCAD and ECAD Tools.
- CAD Tools in Industry 5.0.
- Theory of Mechanisms and Machines: Modeling, Analysis, and Applications.
- Unmanned Aerial Vehicles, Unmanned Ground Vehicles, and Robotics
- Mechatronics and MEMS.

- Resonators, Micro-optical Devices, and Microfluidic Devices: MEMS-Integrated Implementations.
- Additive Manufacturing and Reverse Engineering Techniques.
- Engineering Applications of Informatics: Software, Algorithms, and Databases.
- Process Control, Identification, Modeling, and Simulation of Processes and Systems.
- Power Systems and Environmental Protection Facilities.
- AR/VR Technologies in Machinery Design and Engineering Education.

ORGANIZED BY







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The Institute of Machine Design Fundamentals Warsaw University of Technology, Poland

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SUBMISSION GUIDLINE

The working language of the conference is English, Polish, and Ukrainian.

Submitted material should be original, containing new and original results. The material must be unpublished and not under submission elsewhere.

Prospective authors are invited to submit one page digest to the Organizing Committee electronically in MS Word Doc Format. The required format of the digest is available on the Conference Web page.

The digests will be available on the web page of the conference.

Some selected, full version of the papers will be printed in the post-conference monograph. The monograph will be edited and printed by the Printing Sindicate of the Białystok University if Technology.

Additionally, the International Program Committee will recommend the best papers for publication in the following journals: Acta Mechanica et Automatica, Pomiary, Automatyka i Robotyka (PAR), Archive of Mechanical Engineering.

Considering the ongoing armed aggression by the Russian Federation, the conference will be held in a hybrid format. The in-person event will take place in Białystok, welcoming participants from outside Ukraine. Ukrainian participants will have opportunity to join the conference through online sessions, ensuring they can present and discuss their scientific research while fostering collaboration and knowledge exchange.

There will be two types of presentations for the inperson event: regular sessions - 15 min and poster sessions.

CONFERENCE FEE

Registration for CADMD 2025 is 750 PLN per person, payable in advance. For online participation, the fee is 100 PLN. Attendees are responsible for their own hotel reservations.

MORE INFORMATION

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IMPORTANT DATES