



SEPTEMBER 17-19
MES-2025
YEREVAN, ARMENIA

2nd INTERNATIONAL CONFERENCE & EXHIBITION
MECHANICAL ENGINEERING SOLUTIONS
Design ▪ Simulation ▪ Testing ▪ Manufacturing



Under the patronage of the
International Federation for the
Promotion of Mechanism and
Machine Science (IFTOMM)

Hosted by the National
Polytechnic University of
Armenia (NPUA)



CALL FOR PAPERS

About the event

The MECHANICAL ENGINEERING SOLUTIONS sponsored by IFTOMM is a forum that regularly brings together researchers and practical engineers in the field of mechanical engineering working at universities, research centers and in the industry. With its cross-thematic program and broad geographical coverage, it represents an excellent networking platform that facilitates contacts and promotes collaboration between scientists and engineers from different countries.

In addition to the traditional IFTOMM topics that focus on theoretical and applied research of mechanisms and machines, the numerical methods and related software solutions as well as contributions aimed at practical/industrial applications are particularly welcome. Submissions are also encouraged considering one or more phases of the machine development life cycle: design, simulation, testing and manufacturing.

Although the focus is being put on the technical quality characteristics of considered machines and mechanical systems (such as precision, load capacity, performance, etc.), the aspects like economic efficiency, legal compliance, environmental impact, etc. will also be considered.

The exhibition that accompanies the conference for the first time, will offer a good possibility to show the engineering solutions implemented in practice, to advertise and to promote engineering products, and to disseminate information on activities of universities, research centers, and industrial companies.

Conference topics

- Biomechanical Engineering
- Computational Kinematics
- Dynamics of Rotating Machines
- Engines and Powertrains
- Gearing and Transmissions
- Linkages and Mechanical Controls
- Micromachines
- Multibody Dynamics
- Reliability
- Robotics and Mechatronics
- Sustainable Energy Systems
- Transportation Machinery
- Tribology
- Vibrations
- Education in Mechanism and Machine Science
- History of Mechanism and Machine Science
- Standardization of Terminology

Conference Chair Tigran PARIKYAN (Austria)

Conference Co-Chairs Yuri SARGSYAN (Armenia, NPUA)
Marco CECCARELLI (Italy)

International Scientific Committee

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Important Dates

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|---------------------------------------|--------------|
| Start of full paper submission: | 01. 03. 2025 |
| Deadline for full paper submission: | 15. 04. 2025 |
| Decision on full paper submission: | 01. 06. 2025 |
| Deadline for early-bird registration: | 01. 07. 2025 |
| Deadline for regular registration: | 01. 09. 2025 |

Official language of the conference: English (presentations and proceedings)

Registration Fees

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|-------------------------------|-------|--------------------------------|-------|
| Early bird - IFToMM Community | € 350 | Early bird - Regular Attendees | € 400 |
| Standard - IFToMM Community | € 400 | Standard - Regular Attendees | € 450 |
| Students | € 150 | Accompanying Persons | € 100 |

- Further details will be announced later at the conference website:
<https://mech-eng-events.org/mes-2025/>