













# MTM & Robotics 2026

# The Joint International Conference of

the XV International Conference on Mechanisms and Mechanical Transmissions (MTM) and the XXVII International Conference on Robotics (Robotics) Timisoara, Romania, October 15 - 17, 2026

#### Organized by

Department of Mechatronics University Politehnica Timisoara (UPT) and Technical Sciences Academy of Romania - ASTR

#### **Under the Patronage of IFTOMM**

International Federation for the Promotion of Mechanism and Machine Science

#### **Conference Chairmans**

Erwin-Christian Lovasz (Romania) Marco Ceccarelli (Italy)

#### **Conference Co-Chairman**

Ioan Doroftei (Romania) Mircea Neagoe (Romania) Mircea Nitulescu (Romania)

### With the support of

IFToMM TC for Robotics and Mechatronics IFToMM TC for Linkages and Mechanical Controls

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# Aim

Florina Pop

The aim of the joint conference is to bring together researchers, scientists, industry experts and PhD students involved in the general area of mechanisms, mechanical transmissions, robotics and mechatronics, to disseminate their latest research results and exchange views on the future research directions of these fields.

#### Topics

We are looking for original, high-quality contributions addressing (but limited to) the following topics:

MTM: Mechanisms analysis and synthesis: Dynamics of mechanisms and machines; Mechanical Transmissions; Biomechanics; Precision mechanics; Mechatronics; Micromechanisms and Microactuators; CAD in mechanism and machine design.

**ROBOTICS:** Serial and parallel robots; Mobile robots; Collaborative robots; Micro and Nano robots: Sensors and actuators: Advanced control: Artificial intelligence; Medical robots; Teleoperation, haptics, virtual reality.

# Submission, presentation and publication

The official language of the joint conference is English. Each paper will be reviewed, and the papers selected by the Scientific Committee will be published by Springer Series Mechanisms and Machine Science with the title: "New Advances in Mechanisms, Mechanical Transmissions and Robotics MTM&Robotics 2026, indexed in Scopus and Web of Science Clarivate. For each of the three categories (Research, Applications, and Student) three awards (Gold, Silver, and Bronze) will be given to the best papers. Selected papers will be invited with extended version for a Special issue in MDPI Robotics Journal.

#### Deadlines

Full paper submission: April 1st, 2026 Prov. accept notification: May 15th, 2026 Final paper submission: May 30th, 2026 Final accept notification: June 15th, 2026

#### Registration

Early Registration (before June 30th, 2026) IFToMM/SRR Members 250€ Non IFToMM/SRR Members 300€

### Regular Registration

IFToMM/SRR Members 300€ Non IFToMM/SRR Members 350€ Students/Accompanying Persons 150 €

The registration fee includes the complete program of the MTM&Robotics 2026 Conference and digital paper publication. Optional additional fee will be requested for excursion to Danube Valey (75 €) and proceedings hardcopy (~80€).

# Venue

The conference will be held at The Polytechnic University of Timisoara. Timisoara is the most western city of Romania, close to Hungary and Serbia. The city has a strong industry and long cultural tradition. It is easily accessible from other countries by plane, train or car.

#### Accommodation

Timişoara provides accommodation in several hotels of different categories. A list of hotels will be available on the conference website.

# **Excursion**

Directly after the conference there will be an Excursion day with touristic and regional character.

# **Further Information**

This is the first call for papers intended to inform about the aim, topics and important dates of the conference. Detailed information about venue, accommodation, social program and other topics will be published on the

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