The 3<sup>rd</sup> International Conference on Mathematical Modelling in Mechanics and Engineering ICME2026, aims to follow the successful conference series and bring together leading academic scientists, researchers, and research scholars to exchange and share experience and research results on various aspects of mathematical modelling in mechanics and engineering. It will bring an interdisciplinary platform for researchers, practitioners, and educators to present and discuss the most recent innovations, theories, and algorithms, as well as practical challenges encountered and solutions adopted in the fields of Classical Mechanics, Solid and Fluid Mechanics, Computational Mechanics, Biomechanics, Applied Mathematics and Physics, Structural Mechanics, and Engineering.

The ICME2026 conference will be held on the premises of the Mathematical Institute of the Serbian Academy of Sciences and Arts (Kneza Mihaila 36, 11000 Belgrade, Serbia) and online via the available platforms of the Mathematical Institute of the Serbian Academy of Sciences and Arts.

The registration fee (Early Bird)

- if registered on or before June 10, 2026 is:
- Authors: € 100
- Authors PhD Students: € 60
- The registration fee includes: participation in all conference sessions, book of abstracts, coffee breaks, lunches

Note: Each fee (and registration) covers a maximum of 2 (two) paper presentations of the same author

## Mathematical Institute of the Serbian Academy of Sciences and Arts





Kneza Mihaila 36 11001 Belgrade, Serbia +381-11-2630170 http://www.mi.sanu.ac.rs/

The 1<sup>st</sup> and 2<sup>nd</sup> International Conferences on Mathematical Modelling in Mechanics and Engineering were successfully held in September 2022 and September 2024 https://www.mi.sanu.ac.rs/~icme/icme2022/

https://www.mi.sanu.ac.rs/~icme/icme2024/

Important Dates

Contact: icme@mi.sanu.ac.rs

- Submission of scientific contributions (extended abstracts) deadline: April 1, 2026
- Registration opening: February 10, 2026
- Notification of acceptance deadline: July 1, 2026
- Registration deadline: August 15, 2026
- Program announcement: September 1, 2026



Mathematical Institute of the Serbian Academy of Sciences and Arts Belgrade, 10 - 12. September, 2026.

3rd International Conference on Mathematical Modelling in Mechanics and Engineering

# First announcement and Call for participation

Website: <a href="https://www.mi.sanu.ac.rs/~icme/icme2026/">https://www.mi.sanu.ac.rs/~icme/icme2026/</a>

#### **Co-organizers:**

- Faculty of Mechanical Engineering, University of Belgrade
- Faculty of Mechanical and Civil Engineering in Kraljevo, University of Kragujevac
- Scientific Society for Engineering Design, Simulation and Innovation (EnDIS)

### **Topics:**

The main topic of the conference covers contributions to mathematical modelling in all areas of mechanics and engineering, especially in:

- General Mechanics
- Solid and Fluid Mechanics
- Computational Mechanics
- Nonlinear Mechanics
- Biomechanics
- Mechanics of Machines and Mechanisms
- Control and Robotics
- Mechanical and Aerospace Engineering
- Civil Engineering
- Materials Engineering
- Wave Propagation in Mechanical Systems and Metamaterials
- Applied Mathematics and Physics
- Artificial Intelligence in Engineering
- Interdisciplinary and Multidisciplinary Engineering Problems

**Special sessions** (organized by the members of the Scientific Committee or Sponsorship representatives):

• will be updated soon

E-mail: icme@mi.sanu.ac.rs

#### Website:

https://www.mi.sanu.ac.rs/~icme/icme2026/

#### INTERNATIONAL SCIENTIFIC COMMITTEE

- Academician Prof. Teodor Atanacković (Serbia)
- Academician Prof. Vesna Mišković-Stanković (Serbia)
- Academician Prof. Miloš Kojić (Serbia)
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- Dr Ivana Atanasovska (Serbia)
- Prof. Jelena Svorcan (Serbia)
- Prof. Đorđe Čantrak (Serbia)



#### **Submission**

The official language of the ICME2026 will be English.

Authors have to use the **Word template** for abstract preparation.

The extended abstracts for proposed presentations should be written in English.

Abstracts prepared according to the conference requirements should be submitted before **April 1**<sup>st</sup> **2026** to the conference E-mail:

icme@mi.sanu.ac.rs

#### **Publications**

ICME2026 conference accepts original, previously unpublished works. The International Scientific Committee will review all submitted abstracts. Accepted contributions will be published in the Book of Abstracts. The full papers of the selected contributions will be published after the review process in Web of Science and SCOPUS indexing journals:

- Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science
- Applied Sciences

(will be updated after the final confirmation of the selected journals)