



University of Novi Sad



Faculty of Technical Sciences

<https://kod.ftn.uns.ac.rs/>



The 13th International Conference

KOD 2027

MACHINE AND INDUSTRIAL DESIGN IN MECHANICAL ENGINEERING

3 - 6 June 2027, Balatonfüred, Hungary

with support of



International
Federation for
the Promotion of
Mechanism and
Machine Science



Association for Design,
Elements and Constructions

CALL FOR PAPERS

The 13th International Conference on Machine and Industrial Design in Mechanical Engineering (KOD 2027) will be held in the Hotel Marina (all-inclusive service) in Balatonfüred, Hungary on 3-6 June 2027.

The objective of KOD 2027 is to review the current state of knowledge and present the scope of scientific research and innovation in the field of mechanical engineering design, product developing and management.

The KOD 2027 papers will be peer reviewed by two reviewers. All accepted and presented papers will be published in a Scopus indexed book of the **Springer Series Mechanisms and Machine Science**, with the title: **Machine and Industrial Design in Mechanical Engineering – Proceedings of KOD 2027**

<https://www.springer.com/series/8779>

The Conference will attempt to define the directions of further development in mechanical engineering. The leading professors in this field from this region will be engaged to take plenary lectures and give us their view of this issue.

The basic goals of this Conference are:

- to assemble famous investigators and practitioners from faculties, scientific institutes and different enterprises or other organizations,
- to enable presentation of new knowledge and exchange of practical experience in mechanical and graphical engineering, industrial design and shaping, product development and management,
- to propose theoretically developed and practically tested solutions for improving the quality of products in mechanical engineering in order to achieve the highest possible position on the international market.

Participants of Conference KOD 2027 with their articles and discussion contribute to the understanding of design building relationships across multidisciplinary design domains including engineering and product development, innovation, management, complexity, human behaviour and system design. The Conference provides opportunities for the delegates to exchange new ideas and application experiences face to face, to establish business or research relations and to find global partners for future collaboration.

ORGANIZERS:

University of Novi Sad,
Faculty of Technical Sciences, Novi Sad
IFTToMM - International Federation for
the Promotion of Mechanism and Machine Science
ADEKO – Association for Design, Elements and
Constructions, Belgrade

TOPICS:

1. Design, Manufacturing and Management of Machine Elements, Equipment and Systems
2. Management and Monitoring of Manufacturing Processes
3. Applied Modelling, Industrial Design and Virtual Engineering
4. Mechatronics and Robotics: Design, Kinematics and Dynamics
5. Quality Engineering and Management
6. Economical Aspects of Construction of Technological Equipment and Systems
7. Ecology, Ergonomics, Energy Efficiency, Environment Protection, Safety and Health at Work
8. Academic and Mechanism Education and History of MMS

Conference Chairs:

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Wojciech WIELEBA
Samir ŽIĆ
Aleksandar ŽIVKOVIĆ

PAPER SUBMISSION

Authors are welcome to submit paper(s) in accordance with KOD 2027 Conference topics.

The official language of the Conference is English.

Authors are kindly asked to submit an original full version of their papers as PDF file, having **at least 6 but no more than 10 pages** in Springer format, via the Meteor Springer system:

<https://meteor.springer.com/KOD2027>

Authors must adhere to the conference written paper format. Please, when preparing the paper, use the provided KOD 2027-Springer template, which can also be downloaded from <https://kod.ftn.uns.ac.rs/>.

The deadline for uploading the paper is **February 1st, 2027**.

The number of papers is limited. One person can sign up to three papers, but only one as the first author.

For any problem regarding paper submission, please send an e-mail to kod@uns.ac.rs



CONFERENCE FEE

The conference fee per each paper is **250 EUR**.

Payment of **200 EUR** as early-bird conference fee is possible until 31st December 2026.

It includes the publication of one paper and conference materials.

DEADLINES:

Paper upload:	February 1 st , 2027
Assignment of Reviewers:	February 15 th , 2027
Review:	March 15 th , 2027
Decision:	April 1 st , 2027
Preliminary program due:	May 3 rd , 2027

Conference Proceedings Published by:



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