

Publication

Engineering Transactions

Ministry of Science and Higher Education points	70
IF	-
charge	free

JTAM Journal

Ministry of Science and Higher Education points	70
IF	0.7
charge	500 € full-length paper
	250 € four-page short communication

See more



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XXXI Conference
Vibrations in Physical and Technical Systems
October, 16-18 2024, Poznań, Poland

Contact

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Organizers



Institute of Applied Mechanics
Poznan University of Technology



Institute of Structural Analysis
Poznan University of Technology



Polish Society of Theoretical
and Applied Mechanics

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XXXI Conference
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October, 16-18 2024, Poznań, Poland
years of tradition



prof. dr hab. inż. Teofil Jesionowski
Rector
of Poznan University
of Technology



Topics of interest

- Mathematical Modeling in Sound and Vibration Analysis
- Experimental Techniques in Sound and Vibration Engineering
- Wave Problems in Solid Mechanics
- Analysis of the Non-Linear Deterministic / Stochastic Vibrations Phenomena
- Computational Methods in Vibration Problems
- Modeling and Identification of Dynamical Systems
- Signal Processing and Analysis
- Active Vibration Control
- Energy Methods in Vibration Engineering
- Vibration and Energy Problems Related to Biomechanics

- Biodynamical systems
- Dynamics of Machinery and Rotating Systems
- Vibroacoustics of Machinery, Diagnostics
- Dynamics of Machinery and Rotating Systems
- Vibroacoustics of Machinery, Diagnostics
- Vibrations and Noise of Transport Systems, Vehicles, Roads
- Structural Dynamics
- Vibrations of Composite Materials Structures
- Vibration Problems in Environmental Engineering, Vibration of Granular Materials
- Vibrations and Dynamic Stability of Structural Elements, Beams, Plates, Shells
- Flow-induced vibrations, Fluid-structure interaction, Aeroelasticity
- Dynamic behavior of Vibration Isolation Elements and Systems
- Education – the ways of teaching mechanics

Dates

31.03.2024 - mini symposia proposals

14.04.2024 - mini symposia acceptance

20.06.2025 - abstracts submission deadline

15.09.2025 - full paper submission (not mandatory)

Fees

stationary participation

book of abstracts, lunch during breaks, participation in the banquet

420 € / 2100 PLN

remote participation

book of abstracts

100 € / 500 PLN



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