

26th International Conference Applied Mechanics 2025

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26th International Conference Applied Mechanics 2025

Conference Proceedings

Editors: Luboš Náhlík Radek Kubíček Jan Poduška

1st edition

Ústav fyziky materiálů AV ČR, v. v. i.

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About the Conference

The event is a part of the well-known Applied Mechanics series. These conferences aim to provide a platform mainly for PhD students and early-career researchers to present their scientific work in the field of applied mechanics and foster academic exchange. The organizers invite any researchers, scientists, and academic professionals in the field who are interested in supporting and engaging with the contributions of emerging scholars.

Conference Scope

- dynamics
- experimental mechanics
- noise and vibrations
- multibody dynamics
- computational mechanics
- biomechanics

- fluid mechanics
- mechatronics
- strength of materials, creep, plasticity
- fracture mechanics and fatigue
- durability and reliability of structures
- structural mechanics

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April 28–30, 2025 – Mikulov



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