

Invitation to the 16th annual conference

NMM 2025

Nano & Macro Mechanics

**Department of Mechanics
Faculty of Civil Engineering
CTU in Prague**

11th September

The conference is intended for students and young researchers focused on issues of mechanics at nano and macro level.

Main topics of the conference:

- **Testing of building materials at the nano and macro level**
- **Destructive and non-destructive method for determining the mechanical properties of building materials**
- **Relationship between material parameters at the nano and macro level**
- **Use of nanotechnologies in civil engineering**
- **Numerical simulations of the behavior of structures and materials**

Contributions:

Registration and abstract submission in the range of max 200 words (CZ or EN) will take place via the form on the conference website by 30th June 2025. Deadline for submitting of the full text (EN) is 31th July 2025 (min 5 pages).

Organizing committee:

**Pavel Padevět
Tomáš Plachý
Petr Bittnar**

**Pavel Tesárek
Ondřej Zobal
Zdeněk Prošek**

Conference fee:

Within SVK 2025 at CTU in Prague free of charge

Detailed information:

<http://mech.fsv.cvut.cz/nmm2025>

Questions : pavel.padevet@fsv.cvut.cz