

**Invitation to the 13<sup>th</sup> annual conference**

# **NMMM 2022**

## **Nano & Macro Mechanics**

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

**15<sup>th</sup> 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 24<sup>th</sup> June 2022. Deadline for submitting of the full text (EN) is 22<sup>nd</sup> July 2022 (min 5 pages).**

### **Organizing committee:**

**Pavel Padevět  
Tomáš Plachý  
Petr Bittnar  
Pavel Tesárek**

**Ondřej Zobal  
Barbora Mužíková  
Zdeněk Prošek**

### **Conference fee:**

**Within SVK 2022 at CTU in Prague free of charge**

### **Detailed information:**

**<http://mech.fsv.cvut.cz/nmm2022>**

**Questions : [pavel.padevet@fsv.cvut.cz](mailto:pavel.padevet@fsv.cvut.cz)**