

# NanoEnvicZ

# JOIN US!

## SUMMER SCHOOL FOR NANOMATERIALS 2025, September 2 - 11

### 2. 9. 2025, Technical University of Liberec

- Revealing Nanomaterial Secrets with Solid-State NMR
- Tiny Traces, Big Insights: HPLC/MS

### 4. 9. 2025, Palacký University Olomouc

- The Boundaries of the Nanoscale World through the Optics of Electron Microscopy
- Supercapacitors: The Future of Energy Storage Applications

### 8. 9. 2025, Purkyně University, Ústí nad Labem

- Faculty of Environment:** Identification of PAHs in Soils by GC-MS
- Faculty of Environment:** Measurement of Heavy Metal Content in Contaminated Soils Using ICP-MS
- Faculty of Science:** Polymer Nanofiber Membrane Prepared by Electrospinning Technology.

### 9. 9. 2025, Institute of Inorganic Chemistry, CAS, Řež

- Monitoring of Degradation of Environmental Pollutants
- Complex Analyses for Monitoring of Structural Changes

### 10. 9. 2025, J. Heyrovský Institute of Physical Chemistry, CAS, Praha

- Photocatalytic Water Purification
- Preparation and Characterization of Low-dimensional Materials in the Cleanroom Environment

### 11. 9. 2025, Institute of Experimental Medicine, CAS, Praha

- Best Practices for Working Safely with Nanomaterials in Research Laboratories
- In vitro Toxicity Testing of Nanomaterials

**Scan the QR code and register now!**

## PARTNERS



Palacký University  
Olomouc



Ústav  
experimentální  
medicíny AV ČR, v.v.i.

JAN EVANGELISTA PURKYNĚ UNIVERSITY IN ÚSTÍ NAD LABEM



TECHNICAL  
UNIVERSITY  
OF LIBEREC



**DEADLINE for registration - June 30, 2025**  
**On-line REGISTRATION & more information:**  
[www.nanoenvicz.cz](http://www.nanoenvicz.cz); email: [nanoenvicz@jh-inst.cas.cz](mailto:nanoenvicz@jh-inst.cas.cz)



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