

NanoEnviCz

 **NANOCON**

WORKSHOP

*large research infrastructure
offers free access to the services
and experimental equipment
in the area of nanomaterials
and nanotechnologies*

Thursday, October 21, 2021

2pm - 4pm

The examples of successful collaborations of the NanoEnviCz scientific teams and USERS will be presented

SPEAKERS

Mgr. Ryšánek Petr:
Dr. Ing. Petr Sazama:

Mgr. Jakub Tolasz:
Ing. Mgr. Táňa Závodná, Ph.D.:
Ing. Ondřej Havelka:
Mgr. Martin Petr, Ph.D.:

PROGRAM

Polymer nanofibrous membranes for specific functions
Heterogeneous catalysis for environmental protection - from basic theories to the development of the production processes
Interaction of pollutants on nanoceria
Genomic approaches in evaluation of nanomaterial toxicity
On the implementation of laser radiation to synthesize valuable nanomaterials
XPS as a powerful method for detailed chemical analysis of surface


**J. Heyrovský Institute
of Physical Chemistry**


**Institute
of Experimental
Medicine AS CR, v.v.i.**
EU Centre of Excellence


UACH

PROJECT PARTNERS


**REGIONÁLNÍ CENTRUM
POKROČILÝCH TECHNOLOGIÍ
A MATERIÁLŮ**
Regional Centre of Advanced Technologies and Materials

JAN EVANGELISTA PURKYNĚ UNIVERSITY IN ÚSTÍ NAD LABEM


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