

(Bio) Atomic Force Microscopy (bioAFM) - Basic Course

Organized by
**CEITEC Masaryk University Nanobio Core Facility
and Measurement Technic Moravia**

LM2018127

Thursday 01/10/2020, 8:45

CEITEC MU, Building A35, Seminar Room 211

Hands-on Workshop

Lectures

BASICS OF ATOMIC FORCE MICROSCOPY

Basic measurement modes, Probe selection

SAMPLE PREPARATION TECHNIQUES

Protein, DNA, nano-particles, living cells – under AFM

DATA PROCESSING

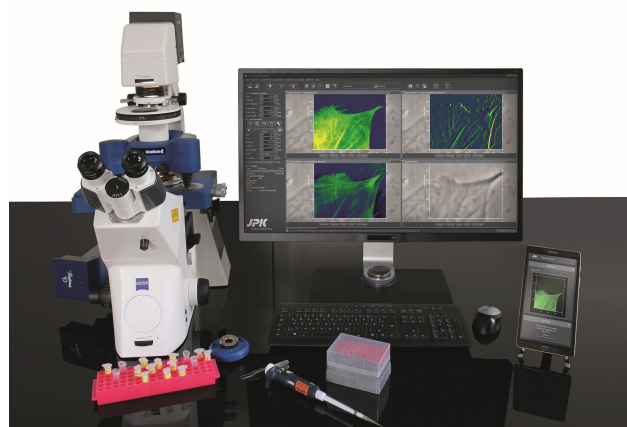
Processing of AFM data images.

Hands-on session

Lab-tour connected with short hands-on session.

Bruker Dimension FastScan

JPK NanoWizard 3



Register via [online Registration Form](#)

If you are interested in participating in the online workshop, please state this in the registration form. The login details will be provided by e-mail.