

Biomaterials Nanoscale Analytics Workshop

Krakow - 3rd of Dec. 2019

Program at a glance:

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|---------------|---|
| 09:45 – 10:30 | Dr. Adrian Cernescu – Senior Application Engineer, neaspec GmbH
<i>Nanoscale IR imaging and spectroscopy applications</i> |
| 10:30 – 10:45 | Prof. Szczepan Zapotoczny – Jagiellonian University, Krakow
<i>Nanoscale IR imaging of surface-grafted mixed polymer brushes</i> |
| 10:45 – 11:00 | Dr. Luca Quaroni – Jagiellonian University, Krakow
<i>Spectroscopy and imaging of phospholipid bilayers by IR scattering SNOM</i> |
| 11:00 – 11:15 | Assoc. Prof. Kamilla Malek – Jagiellonian University, Krakow
<i>Advantages of nano-FTIR spectroscopy for biomedical studies</i> |
| 11:15 – 11:40 | Coffee break |
| 11:40 – 13:00 | neaSNOM equipment demonstration
<i>Nano-FTIR Imaging and Spectroscopy on protein and polymer monolayers</i> |

Workshop venue:

Jagiellonian University
Faculty of Chemistry
ul. Gronostajowa 2, 30-387, Kraków
Faculty Seminar Room A025