



2nd NABIAM Webinar:

BIOSENSORS

When: **27. 5. 2021, 15:00–17:30**

Link: https://bit.ly/nabiam_webinar_2021-05-27

→ Links to websites:



WEBINAR AGENDA:

- 15:00–15:15 Welcome talk, NABIAM introduction and mission
Pavel Kulha / PROFACTOR, **Peter Dunzendorfer** / Biz-up
- 15:15–15:30 Nanotechnology in sensing
Jaromír Hubálek / CEITEC
- 15:30–15:45 Planar Electrode Structures for Sensors
Michal Bodnár / TESLA BLATNÁ
- 15:45–16:00 Plasmonic Structures for Signal Enhancement in Medical Diagnostics
Magdalena Schimke / STRATEC Consumables
- 16:00–16:15 Recent Biosensing Applications and Achievements in Linet
Karl Fritscher / LINET
- 16:15–16:30 /coffee break/
- 16:30–16:45 Modern Biosensors for Food Safety and Clinical Diagnostics
Hana Lísalová / Institute of Physics - Czech Academy of Science
- 16:45–17:00 Biosensing to enable multiplexed COVID-19 testing at the Point of Care
Max Sonnleitner / GENSPEED BIOTECH
- 17:00–17:15 Polymer based receptors for Biosensors
Leo Schranzhofer / PROFACTOR
- 17:15–17:30 Diagnostic processes through advancements in biotechnological intelligence
Daniel Georgiev / XENO CELL

