



Austrian – Czech
Innovation network
for Nanotechnology,
Biosensors and Additive
Manufacturing



Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice



1st NABIAM Webinar:

NANOSTRUCTURES AND LIGHT

When: 22. 4. 2021, 15:00–17:00

Link: https://bit.ly/nabiam_webinar_2021-04-22

→ Links to websites:

WEBINAR AGENDA:



15:00–15:15 NABIAM introduction and mission
Pavel Kulha / PROFACTOR, **Peter Dunzendorfer** / Biz-up



15:15–15:30 Step-and-repeat and roll-to-plate nanoimprinting
for optical applications R&D
Michael Mühlberger / PROFACTOR



15:30–15:45 NILPhotonics Competence Center – Innovations
and Partnerships for Nanoimprinting in High Volume
Martin Eibelhuber / EVG



15:45–16:00 Plasmonic nanomaterials for optical biosensors
Jakub Dostálek / Austrian Institute of Technology



16:00–16:15 Three-dimensional micro- and nanostructures written
with two photon lithography
Thomas Klar / Johannes Kepler University



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16:15–16:30 Low-temperature plasma assisted deposition
of thin films for nanotechnology
Vítězslav Straňák / University of South Bohemia

