



**August 24-25<sup>th</sup>, 2022 | 8:30-17:30 | Auditorium in Building 3**

**5<sup>th</sup> INTERNATIONAL SYMPOSIUM  
NANOTECHNOLOGY  
FROM ACADEMIA TO INDUSTRY 2022  
NTAI-2022**



Program



Registration



Call for Proposal



Speakers



committee



Book of Abstracts



Venue

The academia-industry collaboration effectively serves to foster further development of nanotechnology-based products. This meeting will bring together professionals from both academia and industry, to share their experience in nanoscience research. The following cutting edge issues will be discussed:



**Photonics,  
Polaritonics &  
Spintronics**



**Energy Conversion  
& storage materials**



**Emergent tools for  
nanomaterials &  
nanotechnology**



**Bionanotech &  
nano-medicine  
technologies**

**PROGRAM - 24.8.2022**

08:30-09:30 Gathering and Registration

09:30-09:50 Opening and Greetings

**09:50-10:35 Plenary 1**

**Session I: Polaritonics and Topological Plasmonics**

10:35-11:10 Keynote 1

11:10-11:40 Invited

11:40-12:00 Coffee Break; Exhibition Viewing

**Session II: Spintronics and Photonics**

12:00-12:35 Keynote 2

12:35-13:05 Invited

13:05-14:10 Lunch; Exhibition Viewing

**Session III: Energy Conversion & Storage Materials**

14:10-14:45 Keynote 3

14:45-15:20 Keynote 4

15:20-15:50 Invited

**PROGRAM - 25.8.2022**

08:30-09:30 Gathering and Registration

09:30-09:50 Poster Viewing

**09:50-10:35 Plenary 2**

**Session I: Bionanotech & Nanomedicine**

10:35-11:10 Keynote 5

11:10-11:40 Invited

11:40-12:00 Invited

**Session II: Spintronics and Photonics**

12:35-13:05 Poster Session: short presentations

13:05-14:10 Lunch; Exhibition Viewing

**Session III: Emergent Tools for Nanomaterials & Nanotechnology**

14:10-14:45 Keynote 6

14:45-15:20 Invited

15:20-15:50 Invited