



5th INTERNATIONAL SYMPOSIUM NANOTECHNOLOGY FROM ACADEMIA TO INDUSTRY 2022 NTAI-2022

August 24-25th, 2022 | 8:30-17:30 | Auditorium in Building 3

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**

PLENARY SPEAKER:

Prof. Giulio Cerullo, Politecnico di Milano, Italy

Prof. Yuval Garini, Technion - Israel Institute of Technology

KEYNOTE SPEAKERS:

Prof. Yossi Paltiel, Hebrew University of Jerusalem | Prof. Julio A. Alonso, Valladolid University, Spain

Prof. Antonio Di Bartolomeo, University of Salerno, Italy | Prof. Tal Schwartz, Tel-Aviv University

INVITED SPEAKERS:

Mr. Aryeh Batt, Precise Bio Company

Dr. Alex Axelevitch, HIT-Holon Institute of Technology

Prof. Ofra Benny, Hebrew University of Jerusalem

Dr. Sidney Cohen, Weizmann Institute of Science

Dr. Ehud Galun, Ministry of Defense

Prof. Amnon Bar-Shir, Weizmann Institute of Science

Prof. Yaron Paz, Technion-Israel Institute of Technology

Prof. Yuri Gorodetski, Ariel University

**Prof. Zdenek Sofer, University of Chemistry and
Technology Prague, Czech Republic**

Dr. Lena Yadgarov, Ariel University

Dr. Ivan Bykov, NT-MDT SI

Poster submission and FREE registration by August 18, 2022

ORGANIZING COMMITTEE:

Prof. Reshef Tenne, Weizmann Institute of Science, Honorary Chair

Prof. Alla Zak, HIT - Holon Institute of Technology, Chair

Prof. Boris Fainberg, Dr. Alex Laikhtman, Dr. Alex Axelevitch, Dr. Amos Bardea, HIT - Holon Institute of Technology

MEETING COORDINATOR: Dr. Amos Bardea | amos.bardea@hit.ac.il



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