

NANO 2025 - Preliminary Timetable at a Glance

Sunday, 9 March 2025

Workshops & Global Directors Meetings (Location TBD)

	Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G
10:00-13:00	<b>Workshop 1</b> Chair: Uri Banin, The Hebrew University of Jerusalem <b>Nanotechnology - Introduction and Overview</b>	<b>Workshop 2</b> Chair: Dan Mordehai, Technion-Israel Institute of Technology <b>Nano Materials and Nano Mechanics</b>	<b>Workshop 3</b> Chair: Gershon Elber and Daniel Safranchik Technion-Israel Institute of Technology <b>3D Printing - From Design to Fabrication</b>	<b>Workshop 4</b> Chair: Gabby Sarusi, Ben-Gurion University of the Negev <b>Nano Photonics</b>			
13:00-14:00	<b>Lunch Break, Exhibition Visit, Poster Viewing</b>						
14:00-17:00	<b>Workshop 5</b> Chairs: Nadav Katz; Hagai Eisenberg, The Hebrew University of Jerusalem <b>Nano for Quantum Information/Computing</b>	<b>Workshop 6</b> Chair: Moshe Oron, KiloLambda <b>Nano Safety &amp; Regulation</b>	<b>Workshop 7</b> Chair: Shuki Yeshurun, NanoPass <b>Entrepreneurship in Nano</b>	<b>Workshop 8</b> Chair: Yosi Shacham, Tel Aviv University <b>Nano Electronics</b>			

Monday, 10 March 2025

	Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G
08:30-09:30	<b>Registration, Exhibition Visit, Poster Setup and Viewing</b>						
09:30-10:00	<b>Plenary Session 1: Opening and Greetings</b> <b>Welcome note: Mr. Isaac Herzog, President of the state of Israel</b>						
10:00-10:40	<b>Plenary Lecture 1: Stuart Parkin, Max Planck Institute for Microstructure Physics, Halle (Saale), Germany</b>						
10:40-11:20	<b>Plenary Lecture 2: John Rogers, Northwestern University, USA</b>						
11:20 - 12:00	<b>Coffee Break, Exhibition Visit, Poster Viewing</b>						
12:00-13:30	<b>Session 1</b> Chairs: <b>Guy Bartal,</b> Technion- Israel Institute of Technology; <b>Yonatan Sivan,</b> Electrical & Computer Engineering, Ben Gurion University <b>Photonics 1 Super Resolution</b>	<b>Session 1</b> Chairs: <b>Amir Kapua,</b> The Hebrew University of Jerusalem; <b>Leeor Kronik,</b> Weizmann Institute of Science <b>Quantum 1 Spintronics</b>	<b>Session 1</b> Chairs: <b>Netanel Korin,</b> Technion - Israel Institute of Technology; <b>Orit Shefi,</b> Bar Ilan University <b>Bio-Med 1 Tissue Engineering</b>	<b>Session 1</b> Chairs: <b>Gilad Haran,</b> Weizmann Institute of Science; <b>Kinneret Keren,</b> Technion- Israel Institute of Technology <b>Nano-Bio Physics</b>	<b>Session 1</b> Chairs: <b>Roey Amir,</b> Tel Aviv University; <b>Naum Naveh,</b> Shenkar Engineering. Design. Art <b>Materials 1 Polymers</b>	<b>Session 1</b> Chair: <b>Ron Blonder,</b> Technion- Israel Institute of Technology <b>Education 1</b>	<b>Session 1</b> Chairs: <b>Ronit Satchi-Fainaro,</b> Tel Aviv University; <b>Shulamit Levenberg,</b> Technion- Israel Institute of Technology <b>3D Printing 1 Start Up 3D BioMed</b>
13:30-15:00	<b>Lunch Break, Exhibition Visit, Poster Viewing</b>						
15:00-16:30	<b>Session 2</b> Chairs: <b>Avi Pe'er,</b> Bar Ilan University; <b>Adi Salomon,</b> Bar Ilan University <b>Photonics 2 Photonic Devices</b>	<b>Session 2</b> Chairs: <b>Moshe Ben Shalom,</b> Tel Aviv University; <b>Hadar Steinberg,</b> The Hebrew University of Jerusalem <b>Electronics 1 Mesoscopics</b>	<b>Session 2</b> Chairs: <b>Rachela Popovtzer,</b> Bar Ilan University; <b>Assaf Zinger,</b> Technion - Israel Institute of Technology <b>Bio-Med 2 Drug Delivery</b>	<b>Session 2</b> Chairs: <b>Lioz Etgar,</b> The Hebrew University of Jerusalem; <b>Ronen Gottesman,</b> The Hebrew University of Jerusalem <b>Nano-Energy 1</b>	<b>Session 2</b> Chair: <b>Doron Naveh,</b> Bar Ilan University; <b>Gili Bisker,</b> Tel Aviv University <b>Materials 2 2D Materials</b>	<b>Session 2</b> Chair: <b>Haim Rouso</b> Co chairman Photonics Israel <b>Education 2</b>	<b>Session 2</b> Chairs: <b>Ido Braslavsky,</b> The Hebrew University of Jerusalem; <b>Hila Elimelech,</b> IMOD <b>3D Printing 2 Start Up Materials</b>
16:30 - 17:00	<b>Coffee Break, Exhibition Visit, Poster Viewing</b>						
17:00-18:30	<b>Session 3</b> Chairs: <b>Aviad Fridman,</b> Bar Ilan University <b>Quantum 2</b>	<b>Session 3</b> Chairs: <b>Nurit Ashkenasy,</b> Ben Gurion University; <b>Oren Tal,</b> Weizmann Institute of Science <b>Electronics 2 Molecular Electronics</b>	<b>Session 3</b> Chairs: <b>Daniel Hanoch,</b> Weizmann Institute of Science; <b>Ronen Berkovich,</b> Ben Gurion University <b>Nano-Mechanics</b>	<b>Session 3</b> Chairs: <b>Maya Bar Sadan,</b> Ben Gurion University; <b>Charlotte Vogt,</b> Technion- Israel Institute of Technology <b>Nano-Energy 2</b>	<b>Session 3</b> Chairs: <b>Boris Rybtchinski,</b> Weizmann Institute of Science; <b>Yehonadav Bekenstein,</b> Technion - Israel Institute of Technology <b>Materials 3 Synthesis and Characterization</b>	<b>Session 3</b> Chairs: <b>Yael Mishael,</b> The Hebrew University of Jerusalem; <b>Christopher Arnusch,</b> Ben Gurion University <b>Environment</b>	<b>Session 3</b> Chairs: <b>Ilan Goldfarb,</b> Tel Aviv University; <b>Levi Gheber,</b> Ben Gurion University <b>Scanning Probe Microscopy</b>
	<b>Giga Nano Party</b>						

Tuesday, 11 March 2025

	Hall A	Hall B	Hall C	Hall D	Hall E	Hall F	Hall G
08:00-09:30	<b>Registration, Exhibition Visit, Poster Viewing</b>						
09:30-11:00	<b>Session 4</b> Chair: <b>Yoram Uziel,</b> KLA <b>Yonatan Leon,</b> Bruker <b>Nano at Metrology Industry</b>	<b>Session 4</b> Chair: <b>Noa Lapidot,</b> Merck Group <b>Noga Yerushalmi,</b> M Ventures <b>Nano at Life Science Industry</b>	<b>Session 4</b> Chair: <b>Noa Lachman-Senesh,</b> Tel Aviv University <b>3D Printing 1 Materials</b>	<b>Session 4</b> Chair: <b>Dorit Rozner,</b> The Kitchenhub, Strauss <b>Nano at FoodTech Industry</b>	<b>Session 4</b> Chairs: <b>Ayala Lampel,</b> Tel Aviv University <b>Ronit Bitton,</b> Ben Gurion University <b>Bio-related 1</b>	<b>Session 4</b> Chair: <b>Udi Galun,</b> DDR&D IMOD <b>Joint Academia-Industry</b>	<b>Session 4</b> Chair: <b>Doron Gerber,</b> Bar Ilan University <b>Sharon Marx,</b> Tel Aviv University <b>Materials 4 NanoSensors &amp; Nanodevices</b>
11:00-11:30	<b>Coffee Break, Exhibition Visit, Poster Viewing</b>						
11:30-12:00	<b>Plenary Session 2: Plenary Lecture 3: Russell Ellwanger, Tower Semiconductor, Israel</b>						
12:00-12:30	<b>Plenary Lecture 4: Pooi See Lee, Nanyang Technological University, Singapore</b>						
12:30-13:00	<b>Plenary Lecture 5: Sam Stupp, Northwestern University, USA</b>						
13:00-14:00	<b>Lunch Break, Exhibition Visit, Poster Viewing</b>						
14:00-15:30	<b>Session 5</b> Chair: <b>Aviv Zeevi Balasiano,</b> Israel Innovation Authority <b>Nanophotonics &amp; Nanoelectronic International Collaborations</b>	<b>Session 5</b> Chairs: <b>Alon Stopel,</b> Elbit Systems Ltd; <b>Sheffer Meltzer,</b> Rafael <b>Nano at Local Defense Industry</b>	<b>Session 5</b> Chair: TBD <b>3D Printing 2 Arts &amp; Design</b>	<b>Session 5</b> Chairs: <b>Elena Poverenov,</b> The Volcani Institute; <b>Maya Kleiman,</b> The Volcani Institute <b>Agro-Food Agriculture &amp; Food</b>	<b>Session 5</b> Chairs: <b>Ester Segal,</b> Technion - Israel Institute of Technology; <b>Zvika Hayouka,</b> The Hebrew University of Jerusalem <b>Bio-related 2</b>	<b>Session 5</b> Chair: <b>Rafi Wertheim,</b> Fraunhofer, Germany <b>International Industrial Collaboration 1</b>	<b>Session 5</b> Chairs: <b>Shachar Richter,</b> Tel Aviv University; <b>Tamar Segal Perez,</b> Technion- Israel Institute of Technology <b>Materials 5 Nanofabrication &amp; Self Assembly</b>
15:30-16:00	<b>Coffee Break, Exhibition Visit, Poster Viewing</b>						
16:00-17:30	<b>Session 6</b> Chair: <b>Guy Mechrez, Agriculture,</b> Agricultural Research Organization - Volcani Institute; <b>Abraham J. Domb,</b> The Hebrew University of Jerusalem <b>Nano at Environment and Climate Challenges</b>	<b>Session 6</b> Chairs: <b>Gal Harrari,</b> DDR&D, MAFAAT <b>Nano at Global Defense Industry</b>	<b>Session 6</b> Chairs: <b>Itamar Gutman,</b> Rafael Advanced Defense Systems; <b>Amnon Shirizly,</b> Defense Company <b>3D Printing 3 Technologies</b>	<b>Session 6</b> Chair: <b>Dan Vilenski,</b> Entrepreneur <b>Startups and Entrepreneurship</b>	<b>Session 6</b> Discussion/Panel <b>Frontiers in Nanoscience &amp; Nanotechnology</b>	<b>Session 6</b> Chair: <b>Shuki Yeshurun,</b> Tortech nanofibers and Nanopass <b>International Industrial Collaboration 2</b>	<b>Session 6</b> Chairs: <b>Itai Epstein,</b> Tel Aviv University; <b>Moshe Harats,</b> Ben Gurion University <b>Materials 6 1D &amp; 2D Materials</b>
17:30-18:00	<b>Plenary Session 3: Closing Summary and Prizes</b>						

Table Legend:

Workshop	Plenary	Academy	Industry	Joint Academy-Industry	Administrative	Party
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