

CONFERENCE DAY 1Wednesday July 6th 2022

Track	Name	Slot 105	Slot 110	Slot 115	Slot 120	Slot 125
	Room	08:45-10:00	10:30-12:00	12:00-12:30	14:00-15:30	16:00-17:30
T6	Keynote Talk 1 Aula Magna	WeAT6 Keynote Talk 1				
T7	Track T7 Cafeteria			WeCT7 Poster Session 1		
T1	Track T1 AA11; AB14; AA11		WeBT1 Advanced Nanostructures: Fabrication, Characterization, Simulation and Application Perspectives Oral Session (6)		WeDT1 Nanofabrication Oral Session (6)	WeET1 Nano-Optics Oral Session (6)
T2	Track T2 AA12; AA12; AA12		WeBT2 Quantum, Neuromorphic and Unconventional Computing Oral Session (6)		WeDT2 Nano-Acoustic Devices Oral Session (6)	WeET2 Nanoelectronics #2 Oral Session (6)
T3	Track T3 AB11; AB11; AB11		WeBT3 Nanophotonics and Nano-Optoelectronics Oral Session (6)		WeDT3 Nanomagnetics Oral Session (6)	WeET3 Processes and Materials Oral Session (6)
T4	Track T4 AB12; AB12; AB12		WeBT4 Nanorobotics and nanomanufacturing Oral Session (6)		WeDT4 Nanosensors and nanoactuators Oral Session (6)	WeET4 Nanofabrication #2 Oral Session (6)
T5	Track T5 AB14; AA11; AB14		WeBT5 Nano-Metrology and Characterization Oral Session (6)		WeDT5 Nano-Materials #2 Oral Session (6)	WeET5 Nanosensors and nanoactuators #2 Oral Session (6)
T8	Track T8 Aula Magna		WeBT8 Nano-Materials Oral Session (6)		WeDT8 Nanoelectronics Oral Session (6)	WeET8 Modeling and Simulation Oral Session (6)

CONFERENCE DAY 2Thursday July 7th 2022

Track	Name	Slot 100 08:45-10:00	Slot 105 10:30-12:00	Slot 110 12:00-12:30	Slot 115 14:00-15:00	Slot 120 15:00-16:30	Slot 125 17:00-18:30
T6	Track T6 Aula Magna	ThAT6 Keynote Talk 2					
T7	Track T7 Cafeteria			ThCT7 Poster Session 2			
T8	Track T8 Aula Magna				ThFT8 Plenary Talk 1		
T1	Track T1 AA11; AA11; AA11		ThBT1 Nano-Materials #3 Oral Session (6)			ThDT1 Nano-Materials #4 Oral Session (6)	ThET1 Infrared photodetection and intelligent perception Oral Session (7)
T2	Track T2 AA12; AA12; AA12		ThBT2 Modeling and Simulation #2 Oral Session (6)			ThDT2 Modeling and Simulation #3 Oral Session (6)	ThET2 Nano Energy Oral Session (6)
T3	Track T3 AB11; AB11; AB11		ThBT3 Quantum, Neuromorphic and Unconventional Computing #2 Oral Session (6)			ThDT3 Unconventional Computing: new Challenges for Nanotechnology Oral Session (6)	ThET3 Plasma-free anisotropic etching of semiconductors: MacEtch and related nanotechnology Oral Session (6)
T4	Track T4 AB12; AB12; AB12		ThBT4 First Principles Modeling and Simulation of Plasma Processes for Atomic Scale Precision Semiconductor Device Fabrication: Opportunities and Challenges Oral Session (6)			ThDT4 First Principles Modeling and Simulation of Plasma Processes for Atomic Scale Precision Semiconductor Device Fabrication: Opportunities and Challenges (Code 14y75) #2 Oral Session (6)	ThET4 Processes and Materials Oral Session (6)
T5	Track T5 AB14; AB14; AB14		ThBT5 The impact of 2D nanomaterials on green high-frequency technology Oral Session (5)			ThDT5 Nanofabrication for Quantum Technologies Oral Session (5)	ThET5 Nanofabrication for Quantum Technologies (Code rgw2w) #2 Oral Session (4)
T9	Track T9 Aula Magna		ThBT9 Nano-Biomedicine Oral Session (6)			ThDT9 Nano-Biomedicine #2 Oral Session (6)	ThET9 Nano-Biomedicine #3 Oral Session (6)

CONFERENCE DAY 3Friday July 8th 2022

Track	Name	Slot 105	Slot 110	Slot 115	Slot 120	Slot 125
	Room	08:45-10:00	10:30-12:30	14:00-14:30	14:30-16:30	16:30-18:30
T6	Track T6 Aula Magna	FrAT6 Keynote Talk 3 Andrei Vladimirescu Oral Session				
T7	Track T7 Cafeteria			FrCT7 Poster Session 3 Poster Session (15)		
T1	Track T1 Aula Magna; AA02; AA02		FrBT1 Nano-Biomedicine #4 Oral Session (6)		FrDT1 State-of-the-Art, Open Issues, and Future Trends on Resistance Switching Memories: The Enabling Nanotechnologies for the More-than-Moore Era (Code 6g82g) #2 Oral Session (6)	FrET1 State-of-the-Art, Open Issues, and Future Trends on Resistance Switching Memories: The Enabling Nanotechnologies for the More-than-Moore Era (Code 6g82g) #3 Oral Session (6)
T2	Track T2 AA23; AB04; AB04		FrBT2 State-of-the-Art, Open Issues, and Future Trends on Resistance Switching Memories: The Enabling Nanotechnologies for the More-than-Moore Era Oral Session (6)		FrDT2 Special Session on Internet of Nanorobotic Things (IoNT) for Nano-Biomedicine Oral Session (6)	FrET2
T3	Track T3 AA24; AB09; AB09		FrBT3 Emerging Technologies: From Theory to Large-scale Realization Challenges of Quantum Computers Oral Session (5)		FrDT3 IEEE NTC MENE program #2 Oral Session	FrET3 IEEE NTC MENE program #3 Oral Session
T4	Track T4 AA26		FrBT4 IEEE NTC MENE program Oral Session			