Microwave and Radar Week MRW 2020

MRW-2020 on-line program

with MIKON, IRS, BalticURSI, and SPW sessions

	Room:	MRW	MIKON 1	MIKON 2	MIKON 3	IRS 1	IRS 2	IRS Tutorial	URSI 1	URSI 2	SPW
Monday October 5	08:30-10:10							I-T1: IRS Tutorial (Automotive)			S-T1: SPW Tutorial
	10:35-12:15	MRW Opening session									
	13:50-15:30	M-W1: Women in Microwaves	M01: Measurements of Electric and Magnetic Properties of Materials	M02: Antennas and Systems (1)	M03: Millimeter-Wave Technologies in the IPCE and Related Projects (Part 1)	I01: Radar Applications 1		**ONLY ON-LINE** IRS Tutorial 2 part A (Waveform)			S01: Bio-medical and Acoustic Signal Processing
	15:55-17:35	J01: Antennas and Systems (2)	M04: Oscillators and Synchronization Systems	**Starts at 15:45** M-W2: Mikon workshop MMAMA	M05: Millimeter-Wave Technologies in the IPCE and Related Projects (Part 2)	I02: Artificial Intelligence in Radar		**ONLY ON-LINE** IRS Tutorial 2 part B (Waveform)			S02: Advanced Signal Processing
Tuesday October 6	08:30-10:10		M06: Material and Application Measurements from GHz to THz range	M07: Microwave Amplifiers	M08: Components	I03: Compressed Sensing in Radar	I04: Passive Radar 1		U01: Tools for Medium- and Long-Wave Radio Astronomical Observations		
	10:35-12:15	IRS /SPW Plenary Session	M09: Terahertz Technologies, Devices and Systems 1	M10: Textile-integrated microwave components (1)	M11: Measurements				U02: Wireless Systems		
	13:50-15:30	J02: Radar Clutter Modeling and Propagation	M12: Terahertz Technologies, Devices and Systems 2	M13: Textile-integrated microwave components (2)		I05: Tracking 1	I07: Noise Radar Technology		U03: Electronic and Photonic Microsystems		
	15:55-17:35	MIKON/URSI Plenary session				I08: Tracking 2	I06: Passive Radar 2				
Wednesday October 7	08:30-10:10	J03: Antenna array	M14: Passive Microwave Circuits	M15: Antenna Simulation and Design		I09: SAR			U04: Fields and Waves	U05: Radiolocalisation Systems	
	10:35-12:15	**Starts at 12:30** Emotions: Special non-technical session	M16: EM Analysis of Microwave Components	M17: Field Theory Methods		I10: Advanced Topics in Radar 1	I11: Automotive Radar for Autonomous Driving		U06: Electromagnetic Metrology	U07: Advances in Wireless Communications for Future Networks	
	13:50-15:30		M18: Power Amplifiers	M19: Microwave Components for Particle Accelerators		I12: Advanced Topics in Radar 2	I13: Automotive Radar Evaluation		U08: Electromagnetic Compatibility and Antennas	U09: Soil Measurements	
	15:55-17:35	MRW Closing session									