

Programme for the 14th European Conference on Antennas and Propagation (EuCAP 2020) (ver. 27 Feb 2020)

Time	Rooms															
	A2	A3	B1	B2	B4	B5	B6	B7	B8	B9	B10	B11	B3	Room 6	see below	
Monday, 16 March																
09:00-10:00	OC: Opening Ceremony															
10:00-10:40	IK 01: Keynote 1															
10:40-11:10	Coffee Break (Exhibition Hall)															
11:10-11:50	IK 02: Keynote 2															
11:50-12:30	IK 03: Keynote 3															
12:30-13:30	Lunch (Exhibition Hall)															
13:30-15:30	CS02: Advanced Antenna Arrays for 5G and Beyond	T02-P09: Propagation Channels for Wide-Sense Vehicle-to-X Communications	SW04: COST Session CA18223 (SyMat): Periodic Structures with Higher Symmetries	CS21: Challenges in Leaky Wave Antennas and Novel Approaches to Solve Them	T07-A: Antenna Theory and System Design	T08-A17: Antennas and Techniques for Positioning and Direction Finding	T05-A12/1: Wearable and Implantable Antennas	CS05: AMTA Session: Automotive Antenna Measurements and Testing	T09-A09: Millimetre-wave Lens Antennas for Space Applications	CS64: Trends and Advances in Machine Learning for Applied Electromagnetics	CS24: Controlling EM Waves with Low- and High-Dimensional Metamaterials	T11-E08: Metamaterials, Metasurfaces and Advanced Materials	IW05: Frontline of 5G workshop: Insights on 5G antenna & propagation R&D from Sony and regional partners (Sony)			
15:30-16:00	Coffee Break (Exhibition Hall)															
16:00-18:00	T02-A04/1: Millimetre-wave Arrays for Mobile Communications	T02-P09: (cont'd)	SW04: (cont'd)	T04-A08: IoT Antennas	T07-A17: Multiband, Wideband and Array Antennas	T08-A17: (cont'd)	T05-A12/1: (cont'd)	T06-M03: Near-field, Far-field, Compact and RCS Range Measurement Techniques	T05-E05: Microwave Imaging	CS43: Near- and Far-Field Wireless Power Transfer	CS24: (cont'd)	T11-E08: (cont'd)	IW01: Key Advantages of Combining Measurements and Simulations for Antenna Applications (MVG)			
Tuesday, 17 March																
08:30-10:10	T02-A04/2: Millimetre-wave Arrays for Mobile Terminals	CS35: IET/IRACON Session: Propagation Measurements and Modelling for 5G and Beyond	CS38: ISAP Session: Recent Advances in Asian Antennas and Propagation Research	CS16: Antennas in IoT Wireless Devices: Modelling and Industrial Considerations	T11-M02: Radar Scattering Measurement and Calibration Techniques	CS01: Active Antennas for Onboard Space Applications	CS60: Sensors and Systems for Microwave Biomedical Imaging and Sensing	SW02: COST Session CA17115 (MyWAVE): Developments in Electromagnetic-Based Medical Technologies	T09-P08: Satellite Propagation	CS09: Analytical and Numerical Methods for Metasurface Analysis and Design	CS39: Machine Learning in Antennas	BC/1: History of Electromagnetism 1	SW08: Challenges of Modern Material Measurements		EurAAP 5: WG Active Array Antennas (8:30-10:10, Room: TBD)	
10:10-10:40	Coffee Break (Exhibition Hall)															
10:40-12:20	T02-A04/2: (cont'd)	CS35: (cont'd)	CS38: (cont'd)	CS16: (cont'd)	T10-M10: General Antenna Measurements	CS01: (cont'd)	CS60: (cont'd)	SW02: (cont'd)	T09-P08: (cont'd)	CS09: (cont'd)	CS39: (cont'd)	T10-E03/1: Computational and Numerical Techniques 1	SW08: (cont'd)	IW08: From 5G Research to Real Deployments: Industrial Experiences and Challenges (Ericsson AB)		
12:20-13:20	Lunch (Exhibition Hall)															
13:20-14:50	Convened Poster Sessions 1: Room A2 (Poster Area)						Regular Poster Sessions 1: Exhibition Hall									

13:20-14:50	Convened Poster Sessions 2: Room A2 (Poster Area)						Regular Poster Sessions 2: Exhibition Hall										
	CS14: Antennas for Harsh Environment CS29: Exotic Antennas from Nano to Macro Scales CS36: Innovative Lens Antennas for Future Communication Systems CS41: Metasurfaces for Mobile (5G and Beyond) and Satellite Communication Systems CS50: Novel Wave Phenomena in Metamaterials and Metasurfaces Applied to Antennas and Propagation CS61: Signal Processing Techniques for Advanced Electromagnetics Synthesis, Analysis, and Measurements						A01: Antenna Theory A02: Antenna Interactions and Coupling A04: Mm-, Sub-mm-wave, and Nano-optical Antennas A08: Electrically Small Antennas A10: Slotted-waveguide and Leaky-wave Antennas E02: EM theory and Analytical Techniques E03: Computational and Numerical Techniques E04: Optimisation Methods in EM				E05: Imaging and Inverse Scattering E07: Frequency and Polarization Selective Surfaces P05: Mm-wave and UWB Propagation P09: Propagation for Vehicular Communications P10: Propagation in Biological Tissues and Body Area Propagation P12: Radar, Localisation, and Sensing P13: Radio Science and Remote Sensing						
	IS-Wed 1/1: <i>Invited Speaker Session</i>	IS-Wed 2/1: <i>Invited Speaker Session</i>															
	Coffee Break (Exhibition Hall)																
	IS-Wed 1/2: <i>Invited Speaker Session</i>	IS-Wed 2/2: <i>Invited Speaker Session</i>														ESoA: ESoA Meeting	
	16:40-17:45																
17:45-18:00	Conference Dinner (Wallmans)																
18:00-23:59																	
Thursday, 19 March																	
08:30-10:10	T01-A11: <i>Multiband and Wideband Antennas</i>	CS34: <i>IET/AMTA Session: Test and Measurement Challenges for 5G and Beyond</i>	T02-P02: <i>Millimetre-wave Propagation Modelling</i>	CS46: <i>New Trends in Leaky Wave Antennas</i>	CS44: <i>Near-Field Focusing and Pulse Generation Through Localized Waves</i>	CS25: <i>Convergence of Mobile Radio and Radar</i>	T05-A12/2: <i>Point of Care Microwave Sensors</i>	T06-P09: <i>Propagation for Unmanned Aerial Vehicles (UAVs)</i>	CS30: <i>Fundamental Challenges and Novel Methodologies in the Next-Generation Computational Electromagnetics</i>	T10-E05/1: <i>Electromagnetic Methods for Direct and Inverse Scattering Involving Stratified Media</i>	CS07: <i>AMTA/EurAAP Session: Post Processing Techniques in Antenna Measurements</i>	BC/3: <i>History of Electromagnetism 3</i>	SW07: <i>H2020 Project ACASIAS (GA N° 723167) - Antennas for Integration into aircraft structure</i>	IW03: <i>Efficiently Simulating and Optimising Antenna Placement in Virtual Test Scenarios (Altair)</i>			
10:10-10:40	Coffee Break (Exhibition Hall)																
10:40-12:20	T01-A02: <i>Terminal Antennas and Interactions with Surroundings</i>	CS34: (cont'd)	T01-P02: <i>Propagation Modelling and Simulation</i>	CS46: (cont'd)	CS44: (cont'd)	CS25: (cont'd)	T05-A12/2: (cont'd)	T11-P10: <i>Propagation in Biological Tissues</i>	CS30: (cont'd)	T10-E05/1: (cont'd)	CS07: (cont'd)	T11-E01: <i>EM Theory</i>	SW07: (cont'd)				
12:20-13:20	Lunch (Exhibition Hall)																
13:20-14:50	Best Paper Awards Poster Sessions: Room A2 (Poster Area)						Regular Poster Sessions 3: Exhibition Hall										
	<i>Antennas Electromagnetics Propagation Measurement Best Student Paper</i>						A06: Conformal Antennas A11: Multiband and Wideband Antennas A12: Wearable and Implantable Antennas A13: Adaptive and Reconfigurable Antennas A14: Active and Integrated Antennas A15: RFID Antennas/Sensors and Systems A16: UWB Antennas and Time-domain Techniques A20: Antennas for Wireless Power Transmission and Harvesting				A21: Additive Manufacturing A23: Other Antenna Topics E08: Metamaterials, Metasurfaces and EBG M07: Satellite and Aerospace Antenna Characterisation M09: MIMO and OTA Testing M10: General Antenna Measurements M11: Other Measurement Topics						
14:50-15:30	IS-Thu 1/1: <i>Invited Speaker Session</i>	IS-Thu 2/1: <i>Invited Speaker Session</i>															
15:30-16:10	IS-Thu 1/2: <i>Invited Speaker Session</i>	IS-Thu 2/2: <i>Invited Speaker Session</i>															
16:10-16:40	Coffee Break (Exhibition Hall)																
16:40-18:00	CS42: <i>Nano and Quantum Antennas</i>	CS49: <i>Novel Techniques for Beam Manipulation at</i>	T03-A11: <i>Antennas for WLAN Applications</i>	T02-A10: <i>Leaky-wave and Traveling-wave Antennas</i>	CS63: <i>State of the Art in Antenna Research in Russia</i>	CS31: <i>GNSS Antennas and Systems for Challenged RF</i>	T05-A12/3: <i>Body Area Antennas and Sensor Systems</i>	T06-P12: <i>Radar, Localisation and Sensing for Aircraft and</i>	T09-P13: <i>Propagation Aspects in Remote Sensing</i>	T10-E05/2: <i>Imaging and Inverse Scattering</i>	CS48: <i>Novel Antenna Measurement Data Analysis</i>	SW05: <i>ESA Session: Selected Papers from the 40th ESA</i>					

