

**Monday 11 October**

		Forum	L	M	N	N1+O1	O	P	R	S	T	U	
<b>Monday</b>	8:30-10:10	GAAS Plenary Opening	ECWT Plenary Opening										
	10:40-12:20		GAAS01 MMIC Power Amplifiers	GAAS02 Low Phase Noise Oscillators	GAAS03 FET Modelling	GAAS04 Advanced Wide Band-Gap Semiconductor Devices and Circuits	GAAS05 MMIC Mixers and Filters	WS EuMC01 Left-handed Metamaterials, Circuits and Their Technical Applications	ECWT01 RF Modules, RFICs and MMICs for Wireless Systems - 1	ECWT02 Modulation, Coding and Multiple Access	ECWT03 Propagation Modelling for Wireless Systems		
	12:20-13:50	GAAS Poster Session in the Ruby Lounge											
	13:50-15:30		GAAS06 Focused session on TARGET: Co-ordinated Microwave Amplifier Research in Europe	GAAS07 Micro- and Nanotechnologies for RF Devices	GAAS08 Non-linear Device Modeling and Characterisation	GAAS09 Focused Session on SiGe Technology and Applications	GAAS10 Focused Session: Integrated Transceiver Module Technology		ECWT04 MIMO Systems and Smart Antennas	ECWT05 RF Modules, RFICs and MMICs for Wireless Systems - 2	ECWT06 System Level Design and Simulation		
	16:00-17:40		GAAS11 Focused East European Session: Opto Electronic and Photonic Devices	GAAS12 HEMT/HBT device Technology and Applications	GAAS13 RFICs and MMICs for Communications Applications	GAAS14 Focused Session on Noise-Modelling and Low Phase-Noise Oscillator Design	GAAS15 Focused Session: Extremely Low Noise Amplifiers for Radioastronomy		ECWT07 Development in Receiver Architectures and Technology	ECWT08 Antenna Design, Modelling and Measurement	ECWT09 Selected Topics in Wireless Communications - 1		
	19:00-...	GAAS Dinner											

**Tuesday 12 October**

		Forum	L	M	N	N1+O1	O	P	R	S	T	U
<b>Tuesday</b>	8:30-10:10		GAAS/EuMC01 PHEMT Amplifiers	GAAS/EuMC02 Low Noise Amplifiers	GAAS16 HBT Modelling	GAAS/EuMC03 Silicon and SiCarbide	GAAS/EuMC04 Focused Session: RF MEMS Reliability (NoE AMICOM)	GAAS/EuMC05 Flip Chip and Hot Via MMIC	EuMC/ECWT01 broadband Wireless, UWB and High-Speed Technology	EuMC/ECWT02 Antenna Design and Modelling for Wireless Communications	ECWT10 Wireless LANs and Ad-hoc Networks	
	10:40-12:20	EuMW/EuMC Opening session										
	12:20-13:50	EuMC Poster session 1 in Hall 10										
	13:50-15:30	GAAS/EuMC06 Focused Session: Microwaves in Space Systems	GAAS/EuMC07 HBT power Amplifiers	GAAS17 Focused Session: Wide Band-Gap Electronics from Low Noise Frequencies to THz: Nitride, SiC, Diamond and ZnO	GAAS18 Physics-based Device Modelling	GAAS/EuMC08 Surface Mounted Packaged MMIC	EuMC01 Microwave Baluns	EuMC02 LTCC and BAW Filters	ECWT11 Focused Session: Strategic Vision for Future Wireless	ECWT12 Signal processing for Wireless Communications	ECWT13 Selected Topics in Wireless Communications -2	
	16:00-17:40	GAAS Plenary Industrial	ECWT plenary closing	EuMC03 Focused Session ASI: Antenna Software Initiative (NoE ACE)	EuMC04 Focused Session: 5th NVNA Users' Forum	EuMC05 Electromagnetic Analysis and Synthesis	EuMC06 Periodic Structures and Modified Ground Planes	EuMC07 Modified Ground Plane Filters	EuMC08 Microwaves in Optical Links			
	17:40-18:30	GAAS Panel session										
18:30-21:00	All conference delegates and exhibitors: EuMW Welcome Buffet in Europa Restaurant in RAI											

**Wednesday 13 October**

		Forum	L	M	N	N1+O1	O	P	R	S	T	U	
<b>Wednesday</b>	8:30-10:10		EuMC09 LTCC-HTCC Packaging and Embedded Passives	EuMC10 Microwave and Sub-mmWave Measurements	EuMC11 Circuit Oriented Modelling	EuMC12 Computational Techniques	EuMC13 Distributed Passive Components	EuMC14 Planar Filters	WS ECWT01 Wireless Communications: Visions, Roadmaps and Enabling Technologies	WS GAAS01 RF CMOS for Low Cost Wireless Products			
	10:40-12:20		EuMC15 Microwave Transition in MMIC Packaging	EuMC16 Biological and Moisture Measurement	EuMC17 Non-Linear Circuits Characterization	EuMC18 Focused Session: European Research Policy in the Area of Microwaves	EuMC19 Lumped Elements	EuMC20 Filters and Switches			WS GAAS02 Wide Band-Gap Research for Microwave Applications: materials, Device and Circuit Issues	SC GAAS03 Fundamentals of Microwave Power Amplifier Designs	
	12:20-13:50		EuMC Poster session 2 in Hall 10										
	13:50-15:30		EuMC21 Novel Components for Front-Ends and Telecommunica	EuMC22 On Wafer Measurements and Parameter Extraction	EuMC23 Stability and Noise Characterization	EuMC24 Antenna Modelling Techniques	EuMC25 Waveguide and Coaxial Structures	EuMC26 Waveguide Filters	WS ECWT02 Secure Wireless Personal Networks	WS ECWT/ EuMC01 Future Challenges in Space-Time Wireless Communications			
	16:00-17:40		EuMC27 Multifunction MMIC for Telecom and Radar	EuMC28 Microwave Sensors for Measurements for Communication Oriented Applications	EuMC29 Linearization Techniques	EuMC30 Integrated Antennas	EuMC31 Focused Session: Ultra Wide Band Technology	EuMC32 HTSC and Other Filters					
	19:00-20:00												

**Thursday 14 October**

		Forum	L	M	N	N1+O1	O	P	R	S	T	U
<b>Thursday</b>	<b>8:30-10:10</b>	EuRAD poster in Hall 10	EuMC33 Millimeter-Wave Components	EuMC34 MEMS Components	EuMC35 LDMOS Power Amplifiers	EuMC36 Aperture Antennas	EuMC37 Artificial Materials	EuMC38 Resonators, Multiplexers and Waveguide Passive Devices	WS EuRAD01 Integrated Topside Design	EuMC39 Antennas for WLAN and Mobile		
	<b>10:40-12:20</b>	EuRAD Plenary Opening	EuMC40 Millimeter-Wave Systems	EuMC41 MEMS Based RF Circuits	EuMC42 High Efficiency Amplifiers	EuMC43 Printed Antennas	EuMC44 Passive Components	EuMC45 Planar Filters and Inductors		EuMC46 Phased Arrays		
	<b>12:20-13:50</b>											
	<b>13:50-15:30</b>		EuMC/EuRAD01 Antenna Concepts for Radar	EuMC47 MEMS Switches	EuMC48 Amplifier Modelling	EuMC/EuRAD02 Radar Front Ends	EuMC49 Ferroelectric Components	EuMC/EuRAD03 Focused Session: Trends for Future Radar Systems with Active Electronically Scanned Arrays	EuMC50 Focused Session: Antenna and Related Technology Applied to Square Kilometre Array (SKA)	EuMC51 ISM Applications		
<b>16:00-17:40</b>	EuMC Plenary Closing								EuRAD01 Focused Session: Advances in Airborne Ground Surveillance	EuRAD02 Focused Session: Advances in FMCW Radar	EuRAD03 Antenna Systems for Radar Applications	EuRAD04 Signal Design and Polarization Techniques

