





















CONFERENCE SESSIONS MATRIX, SUNDAY

room	9:40	Coffee Break	Lunch	Coffee Break	17:40
Amphi Goethe					
Dickens 1 / 2	WFS01 EuMIC New Ideas for III-N Devices: Old Problems and Hot Approaches				WFS01 EuMIC New Ideas for III-N Devices: Old Problems and Hot Approaches
Dickens 3 / 4	WFS02 EuMC/EuMIC Nanotechnologies: The Gateway to Innovative Radio Frequency Devices				WFS02 EuMC/EuMIC Nanotechnologies: The Gateway to Innovative Radio Frequency Devices
Dickens 5	WFS03 EuMC/EuMIC THz Technologies and Applications				WFS03 EuMC/EuMIC THz Technologies and Applications
Dickens 6	WFS04 EuMC/EuMIC RF MEMS Technologies & Products Towards Commercialization				WFS04 EuMC/EuMIC RF MEMS Technologies & Products Towards Commercialization
Dupin 1	WFS05 EuWIT Energy Challenges in RFIDs and Wireless Sensors				WFS05 EuWIT Energy Challenges in RFIDs and Wireless Sensors
Dupin 2	WHS01 EuMC/EuWIT Advances in Filtering and Sampling for Integrated Transceivers				WHS02 EuMC/EuMIC Microwave Nanocharacterization: Challenges and Breakthroughs
Dupin 3	WFS06 EuMC/EuMIC Silicon Characterization from MHz to THz				WFS06 EuMC/EuMIC Silicon Characterization from MHz to THz
Dupin 4	WHS03 EuWIT RF mmWave DFT/BIST				WHS04 EuWIT Cooperative Comm and Networking
Cartier 2	SFS01 EuMIC Power Amplifier Design				SFS01 EuMIC Power Amplifier Design
Cartier 3					SHS01 EuMC/EuWIT Nomadic RF Transmitter Architectures: Principles and Limits

	EuMW		Joint EuMC/ EuMW
	EuMC		Joint EuMC/ EuMIC
	EuMIC		Joint EuMC/ EuRAD
	EuRAD		Joint EuMC/ EuWIT
	EuWIT		Joint EuMIC/ EuWIT

CONFERENCE SESSIONS MATRIX, MONDAY

room	8:30 - 10:10	Coffee Break	10:50 - 12:30	Lunch	13:40 - 15:00	Coffee Break	15:40 - 17:00	17:00 - 18:00
Foyer Darwin							Poster EuMIC/EuWIT	
Amphi Goethe								
Dickens 1 / 2	WHM01 EuMC Recent Advances in Substrate Integrated Waveguide Filters: Simulations, Technologies and Performances				WHM02 EuMC Advanced Topics in Design & Realization of Microwave Filters			
Dickens 3 / 4					WHM03 EuMC Devices & Modules in Ceramic and Organic Technologies			
Dickens 5 / 6	EuWIT 01 Enabling Technologies for Personal Health and Positioning				EuMIC06 Nonlinear Modelling and CAD		EuMIC11 Advanced Device Technologies	
Dickens 5								
Dickens 6								
Darwin 3			EuMIC05 EuMIC Opening Session		EuWIT07 EuWiT Opening Session		EuWiT08 Propagation and Channel Modelling for MIMO Applications	
Darwin 4	EuMIC 01 GaN Power Amplifiers				EuMIC07 High-Speed & Millimetre-Wave ICs		EuMIC12 Modelling, Characterization and Design Techniques	
Darwin 5	EuMIC 02 Focused Session SiGe HBT for Applications mm-wave: European Dotfive Project		EuWiT03 Enabling Technologies for Next-Generation mm-Wave Systems		EuMIC08 Wide Bandgap Device Technology		EuMIC13 High Frequency Mixing Solutions	
Darwin 6	EuWiT02 Focused Session Advanced Radio Interface Technologies for 4G Systems		EuWiT04 Focused Session Body Area Networks				EuWiT09 Cognitive Radio	
Dupin 1								
Dupin 2	EuMIC03 Microwave Performance of Nitride Devices		EuWiT05 MIMO and Cooperative Communications		EuMIC09 MMIC Active Device Modeling			
Dupin 3	EuMIC04 Millimetre-Wave Front-End Solutions		EuWiT06 Antennas for Wireless Communications 1		EuMIC10 Power Device Technologies			

	EuMW		Joint EuMC/ EuMW
	EuMC		Joint EuMC/ EuMIC
	EuMIC		Joint EuMC/ EuRAD
	EuRAD		Joint EuMC/ EuWiT
	EuWiT		Joint EuMIC/ EuWiT

CONFERENCE SESSIONS MATRIX, TUESDAY

room	8:30 - 10:10	Coffee Break	10:50 - 12:30	Lunch	13:40 - 15:00	Coffee Break	15:40 - 17:00	17:00 - 18:00
Exhibition					Posters EuMC/EuMIC			
Amphi Goethe	EuMC/EuWiT01 Wireless Antennas		EuMW/EuMC01 Opening Session		EuMC/EuWiT03 Microwave Techniques for Wireless		EuMIC 17 EuMIC Closing Session	
Dickens 1 / 2	EuWiT10 Ultra Wideband Radio				EuMC02 Metamaterial Phenomena		EuMC08 Microwave Photonics	
Dickens 3 / 4	EuMC/EuMIC/EuWiT01 Design of Multiband and Reconfigurable Voltage Controlled Oscillators				EuMIC16 Distributed and EM MMIC Device Modeling		EuMC09 EM Field Theory and Computation	
Dickens 5 / 6	EuMIC14 SiGe Microwave ICs				EuMC/EuMIC04 Power Amplifiers on Silicon		EuMC10 Microwave Characterization of Material Parameters	
Dickens 5								
Dickens 6								
Darwin 3	EuMC/EuMIC01 Modeling of Passive Integrated Devices from Microwaves to THz				EuMC03 Wireless Sensors		EuWiT12 EuWiT Closing Session	
Darwin 4	EuMC/EuMIC02 Power Amplifier Developments in Industry				EuMC04 THz Components		EuMC11 Couplers and Combiners	
Darwin 5	EuMIC 15 Focused Session Sub-mm Wave Detectors and Sources				EuWiT11 Antennas for Wireless Communications 2		EuMC12 Substrate Integrated Waveguide and LTCC Filters	
Darwin 6	EuMC01 Filters 1				EuMC05 Frequency Generation		EuMC13 Periodic Array Antennas	
Dupin 1	EuMC/EuWiT02 UHF RFID Technologies and Applications				EuMC06 RF MEMS		EuMC14 Medical and Biological Effects	
Dupin 2	EuMC/EuMIC03 High Efficiency and Broadband PAs				EuMC07 3D Integration Technology			
Dupin 3								

EuMW	Joint EuMC/ EuMW	Joint EuMC/ EuMIC/ EuWiT
EuMC	Joint EuMC/ EuMIC	
EuMIC	Joint EuMC/ EuRAD	
EuRAD	Joint EuMC/ EuWiT	
EuWiT	Joint EuMIC/ EuWiT	

CONFERENCE SESSIONS MATRIX, WEDNESDAY

room	8:30 - 10:10	Coffee Break	10:50 - 12:30	Lunch	13:40 - 15:00	Coffee Break	15:40 - 17:00	17:00 - 18:00
Exhibition				Posters EuMC				
Amphi Goethe								
Dickens 1 / 2	EuMC15 EM Numerical Techniques and Applications		EuMC22 Modeling and Design of Passive Devices		EuMC29 Non-Linear Analysis and Behavioral Modelling Techniques		EuMC36 EM Numerical Modeling Through FEM and MoM Techniques	
Dickens 3 / 4	EuMC16 Microwave Network Analysis and Calibration Techniques		EuMC23 Wireless System Applications		EuMC30 Medical Sensing and Imaging		EuMC37 New Trends for Packaging in Industrial Applications	
Dickens 5 / 6	EuMC17 Transceivers		EuMC24 Hybrid and Multichip Modules		EuMC31 RF MEMS - Charging and Thermal Aspects		EuMC38 Modelling, Design and Optimization Techniques	
Dickens 5								
Dickens 6								
Darwin 3	EuMC18 Filters 2		EuMC25 Integrated Components		EuMC32 Low Noise Receiver Components		EuMC39 Switching and Envelope Tracking Power Amplifiers	
Darwin 4	EuMC19 Microstrip and Lumped Components		EuMC26 CRLH Structures		EuMC33 Special Session APMC-EuMC		EuMC40 Antennas and Receivers for Wireless Systems	
Darwin 5	EuMC20 Antenna Applications		EuMC27 Special Session Young and Engineering		EuMC34 Filters 3		EuMC41 Millimeterwave Wave-Guide Transitions	
Darwin 6	EuMC21 Special Session EU-North America Experts Microwave Session		EuMC28 Reconfigurable and Scanning Antennas		EuMC35 Wave Propagation and Scattering		EuMC42 Antennas for Emerging Applications	
Dupin 1								
Dupin 2	WFW01 EuMC/EuRAD System & Technology Aspects of Future Passive and Active Phased Array Radars				WFW01 EuMC/EuRAD System & Technology Aspects of Future Passive and Active Phased Array Radars			
Dupin 3	Group VNA Meeting		EURAMIG Meeting		WHW01 EuMC/EuRAD CAD Tools and Advanced Techniques for AESA Radar and Telecom System Design			

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CONFERENCE SESSIONS MATRIX, THURSDAY

room	8:30 - 10:10	Coffee Break	10:50 - 12:30	Lunch	13:40 - 15:00	Coffee Break	15:40 - 17:00
Exhibition					Posters EuMC/EuRAD		
Amphi Goethe							
Dickens 1 / 2	EuMC43 Focused Session Nanointerconnects for Advanced RF Packaged		EuMC48 Focused Session Tuneable FBAR		EuMC/EuRAD01 Radar and Microwave Developments		EuRAD09 Meteorological Radar
Dickens 3 / 4	EuRAD01 Focused Session Sea Clutter and Environmental Effects		EuMC49 Waveguide and Planar Components		EuMC56 EBG Structures		EuRAD10 FMCW Radar
Dickens 5 / 6	EuRAD02 Imaging Radar		EuMC50 Reconfigurable Filters for Base Stations and Terminals		EuMC57 Advances in Cavity Filters Design		EuRAD11 Radiation, Propagation and Scattering
Dickens 5							
Dickens 6							
Darwin 3	EuMC44 Linearization Techniques and Modelling		EuMC51 UWB Antennas		EuMC/EuRAD02 Radar Antennas		EuRAD12 Signal Processing
Darwin 4	EuMC45 Antenna Synthesis and Optimization		EuRAD05 EuRAD Opening Session		EuRAD06 Maritime Radar		EuMW/EuMC02 Closing Session
Darwin 5							
Darwin 6	EuRAD03 Identification		EuMC52 Linear Power Amplifiers		EuRAD07 Multi-Channel Systems		EuRAD13 Ultra Wideband Radar
Dupin 1	EuMC46 Filters 4		EuMC53 Novel Microwave Materials and Their Characterization		EuRAD08 MIMO Radar		
Dupin 2	EuMC47 Microwave Measurement Systems		EuMC54 Active Array Antennas and Components				
Dupin 3	EuRAD04 Multifunctional Systems		EuMC55 Metamaterial Applications		EuMC58 Amplifiers for Base Stations and Terminals		

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CONFERENCE SESSIONS MATRIX, FRIDAY

room	8:30 - 10:10	Coffee Break	10:50 - 12:30	Lunch	13:40 - 15:00	Coffee Break	15:40 - 17:00
Exhibition				Lunch plenary			
Amphi Goethe							
Dickens 1 / 2	WFF01 EuRAD Automotive Radar Sensors in the 76-81 GHz Frequency Range				WFF01 EuRAD Automotive Radar Sensors in the 76-81 GHz Frequency Range		
Dickens 3 / 4	EuRAD14 Defense Applications of Radar		EuRAD18 Focused session Airborne Radar with Scanning Electronic Antenna				
Dickens 5 / 6	EuRAD15 SAR Processing		EuRAD19 Reconfigurable Radar		EuRAD22 EuRAD Closing Session		
Dickens 5							
Dickens 6							
Darwin 3							
Darwin 4							
Darwin 5							
Darwin 6							
Dupin 1	EuRAD16 Detection		EuRAD20 Passive Radar and System Aspects		WFF01 EuRAD Waveform-Agile Radar: Signals, Algorithms and Systems		
Dupin 2	EuRAD17 Focused Session Millimeter and Sub-Millimeter Waves Radar Imaging		EuRAD21 Ultra Wideband Radar Processing				
Dupin 3							

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	EuRAD		Joint EuMC/ EuWiT
	EuWiT		Joint EuMIC/ EuWiT