

# EUCAP2011 - LAYOUT OF TECHNICAL SESSIONS AND MEETINGS

		AUDITORIUM	A	B	C	D	N1	N2	N3	S1	S2	S3	G1	G2			
<b>SUNDAY APRIL 10</b>		POSTER HALL															
14:00-16:20								EurAAP Board of Directors									
16:40-18:20								Short Courses		Short Courses	Short Courses	Short Courses	Short Courses	Short Courses			
<b>MONDAY APRIL 11</b>		POSTER HALL															
9:40-10:00		Conference opening															
10:00-10:40		Plenary speaker: J. Chazelas															
11:20-12:40		Plenary speakers: C. Balanis, N. Engeta															
14:00-16:20		CA17 - New challenges on Ultra Wide Band antennas & systems	CA16 - User mobile terminal antennas	CA18 - Metamaterial applications	CA15 - New trends on MIMO Systems and smart antennas	CA03 - Integral Techniques in Electromagnetics (INTELECT)	CP09-COST IC0802: Channel modelling for free space optical links	CM1 - Pattern Comparison Techniques (AMTA session and Workshop)	CP05 - Recent Advances in MIMO Systems: Channel Characterization and Antenna-Channel Interactions	CA08 - Research challenges in RF exposure assessment	P01 - Rough surface and random media scattering	CA12 - Radar imaging and sensing	CA23 - Small antennas (EurAAP Working Group)	Anssoft/Ansys Wshop-1 (1 hour)			
16:40-18:20		EUCAP ST C															
<b>TUESDAY APRIL 12</b>																	
9:00-10:40		CA24 - RFID technologies (COST IC0803/IC0603 special session)	A01 - Antenna interactions and coupling	CA07 - EurAAP software WG - The future of computational electromagnetics: science or product?	CA01 - Innovative array antennas	CP01 - Antennas and propagation: automotive applications	CP04 - COST 2100: From channel models to channel impacts on wireless communications	M01 - Wireless systems antenna measurements	CA13 - Millimeter-wave & integrated antennas and systems	P03 - Propagation models for millimetre and sub millimetre	CP12- Propagation in Body Area Networks	P04 - Propagation aspects in Wireless Sensor Networks	CA10 - Microwave imaging and sensors for medical applications				
11:00-12:40																	
14:00-15:00	Poster Session 1												Anssoft/Ansys Wshop-2				
15:00-16:20		Invited lectures: C. Mangenot, M. Tentzeris	Invited lectures: M. Jensen, J. Takada											eurAAP delegate assembly			
16:40-18:20		A02 - Wearable antennas	A03 - Array antennas I	A04 - MIMO, smart and signal processing antennas I	A05 - Beamforming, data processing and multiple beam antennas I	A06 - Automotive antennas	A07 - Mobile communication I	M02 - Advances in indoor and outdoor test ranges	A08 - Planar and conformal antennas I	P07 - Propagation models for automatic network planning	A09 - Spectral methods	A10 - Antennas for remote sensing and radio astronomy	CA09 - Biological effects of Electromagnetic Fields	Anssoft/Ansys Wshop-2			
<b>WEDNESDAY APRIL 13</b>																	
9:00-10:40		A11 - New materials, meta-materials, EBG structures I	A12 - Array antennas II	CA14 - Terahertz Antennas & Systems	CA02 - Antennas for space applications	A13 - Reflector and lens antennas	CP08 - COST IC0802: Channel modelling for radio systems from L to W band	CM02 - Fast Antenna Near field Measurement Techniques (AMTA session)	CP07 - Mobile propagation and scattering from buildings and vegetation	A14 - Multiband, wideband, UWB antennas I	M03 - Advances in EM field measurements	CA19 - Transformation electromagnetics	CA04 - Numerical Methods for Challenging Multi-Scale Problems				
11:00-12:40																	
14:00-15:00	Poster Session 2												CARE Wshop				
15:00-16:20		Invited lectures: L. Jofre, Z. Chen	Invited lectures: P. Uslenghi, O. Breinbjerg											CST Workshop	EurAAP WG on Small Antennas	EurAAP WG Software Meeting	
16:40-18:20		A15 - New materials, meta-materials, EBG structures II	A16 - Small antennas, RFID tags and sensors I	A17 - MIMO, smart and signal processing antennas II	A18 - Beamforming, data processing and multiple beam antennas	A19 - Planar and conformal antennas II	CA11 - Body Implanted antennas	A20 - Mobile communication II	A21 - RCS reduction, prediction, imaging and related theory	P08 - Propagation for maritime and aeronautical applications	A22 - Time domain methods	P09 - Mobile propagation channel measurements	A23 - Electromagnetic exposure, interactions and applications	ESoA Board			
<b>THURSDAY APRIL 14</b>																	
9:00-10:40		A24 - Multiband, wideband, UWB antennas II	A25 - Reflectarrays	A26 - Millimeter / Sub-millimeter wave and THz technologies I	CA21 - Innovative design and applications of reconfigurable antennas (COST IC0603 ASSIST)	CA22 - Focusing systems, lenses, and reflectors	CP11 - Land Mobile Satellite propagation channel modelling	CM03 - General Antenna Measurements (AMTA session)	CP06 - Multi-dimensional propagation models for next generation systems	P10 - Propagation for fixed satellite service	CA27 - On-Body Wearable Antennas	CA25 - Sensor Networks: Pervasive Electromagnetics for Sensing and Tracking	CA26 - European School of Antennas (ESoA) (EurAAP Working Group)				
11:00-12:40																	
14:00-15:00	Poster Session 3												COST IC0603 Wshop	SPEAG Wshop-1 and -2			
15:00-16:20		Invited lectures: P. Pathak, Jin-Fa Lee	Invited lectures: T. Kuerner, P.S. Kildal														
16:40-18:20		A27 - New materials, meta-materials, EBG structures III	A28 - Small antennas, RFID tags and sensors II	A29 - Millimeter / Sub-millimeter wave and THz technologies II	A30 - Active and integrated antennas I	A31 - Planar and conformal antennas III	CA06 - Inverse problems and optimization techniques	M05 - Measurement algorithms and processing techniques	P11 - Mobile propagation channel modelling	A32 - Other antenna topics	A33 - Numerical methods	A34 - Space application antennas	A35 - Medical applications				
<b>FRIDAY APRIL 15</b>																	
9:00-10:40		A36 - New materials, meta-materials, EBG structures IV	A37 - Array antennas III	A38 - Multiband, wideband, UWB antenna III	A39 - Active and integrated antennas II	A40 - Reconfigurable antennas	CP13 - Earth-space propagation effects: measurements, modelling and mitigation	CM04 - Antenna diagnostics (AMTA session)	CP03 - Wireless Power Transmission and Energy Harvesting	P12 - MIMO propagation and system aspects	CA05 - Parallelisation and fast solver techniques for numerical methods	CA28 - Advances in computer-assisted design of antennas including requirements, modelling, algorithms	A42 - Integral equations methods				
11:00-12:40																	
14:00-15:00																	
15:00-16:20																	
16:40-18:20								Short Courses		Short Courses	Short Courses	Short Courses	Short Courses	Short Courses			

Invited / plenary speakers
Antennas convened sessions
Antennas regular sessions
Measurements convened sessions
Measurements regular sessions
Propagation convened sessions
Propagation regular sessions
Poster sessions
workshops and other meetings

Coffee breaks will be from Monday to Friday noon, at 10:40 and 16:20.  
Lunch break will be between 12:40 and 14:00, Monday through Thursday