




Program at a Glance

Monday, October 21, 2013					
	Salon A, B, C				
09:15 - 10:30	<p>1A1: INVITED SPEAKERS</p> <p>1A1-1: GaN Market Opportunities and Outlook <i>Dr. Asif Anwar, Strategy Analytics Inc., Milton Keynes, U.K.</i></p> <p>1A1-2: SiGe:C Devices and MMIC's for Microwave Links and Active Safety Systems <i>Dr. Franz Dielacher, Infineon Technologies Austria, Villach, Austria</i></p>				
10:30-11:00	<i>COFFEE BREAK AND VISITING THE EXHIBITION</i>				
	Salon A, B, C				
11:00-12:40	<p>1A2-1: Opening Remarks by Conference Distinguished Guests</p> <p>1A2-2: Keynote address <i>"Radio Challenges in the Connected World"</i> <i>Shachar Rivel, Intel Israel</i></p> <p>1A2-3: Keynote address <i>Spectrum Imperatives and Technology Challenges for Wireless Systems</i> <i>Dr. Adam Drobot, Chairman, OpenTechWorks Inc., Dallas, USA</i></p>				
12:40 - 14:00	<i>LUNCH (Jaffa Court and Royal Hall)</i>				
	Parallel Sessions X 4 Halls				
	Salon A	Salon B	Salon C	Royal H	Room 5
14:00 - 15:40	1A3: RFICs	1B3: Millimeter Wave and Terahertz Technologies and Systems	1C3: Sensor Systems and Applications	1D3: Advances in Electromagnetics and Antennas (invited session)	<p>14:00 - 16:00 1P1 Poster Session</p> <p>Posters will be displayed all day from 8:00 till 17:00. Poster frontal presentations will take place between the indicated hours</p>
15:40 - 16:00	<i>COFFEE BREAK (Exhibition)</i>				
	Parallel Sessions X 3 Halls				
	Salon A	Salon B	Salon C		
16:00 - 17:40	1A4: Solid-State Devices, Rfics, Circuits and Modeling	1B4: Microwave and Terahertz Sensors, Imaging, Detecting and Tomography - II	1C4: Medical Technologies & Applications of RF and Ultrasound (invited session)		
17:45	<i>WELCOME COCKTAIL (Royal H)</i>			Sponsored by:  Agilent Technologies	

Tuesday, October 22, 2013

08:00 - 09:00 *Registration and Refreshments*

Parallel Sessions X 5 Halls						
	Salon A	Salon B	Salon C	Royal H	Royal I	
09:00 - 10:40	2A1: Power Amplifier and Device Modeling	2B1: Wireless Communication In The 21st Century (invited session)	2C1: Mimo And Miniaturized Antennas	2D1: Multi-Antenna/ Phased Array System Calibration and Training (invited session)	2E1: Relating the State Of The Art in Hyperspectral Data Analysis to Synthetic Aperture Radar Image Processing (Tutorial)	

10:40 - 11:00 *COFFEE BREAK AND VISITING THE EXHIBITION – Sponsored by CST / Mel Sivan*

Parallel Sessions X 5 Halls						Application Seminars	
	Salon A	Salon B	Salon C	Royal H	Royal I	Royal J	
11:00 - 12:40	2A2: Microwave and Mm-Wave Circuits and Technologies	2B2: Communication Algorithms and Strategies	2C2: Metamaterial and Thz Antennas	2D2: Automotive Applications - Radar (invited session)	2E2: Data Fusion (Tutorial)	11:00 - 12:00 A Robust 80W, 48V, 100-1000 MHz Broadband GaN Amplifier Sponsored by Ascotech	
						12:00 - 13:00 Power Sub-Miniature (PSM) Connectors for Space Applications Sponsored by EIM	

12:40 - 14:30 *LUNCH (Jaffa Court)*

Parallel Sessions X 5 Halls						Application Seminars	
	Salon A	Salon B	Salon C	Royal H	Royal I	Royal J	Room 5
14:30 - 16:10	2A3: Novel Passive and Active Components and Models	2B3: Microwave and Terahertz Sensors, Imaging, Detecting and Tomography - I	2C3: Antenna Design and Modeling	2D3: Automotive Applications Communication (invited session)	2E3: Modern Methods for Microwave Filter Network Synthesis (Tutorial)	14:30 - 15:30: Rugged LDMOS, Sponsored by Freescale	14:30 - 16:30 Parallel Poster Sessions 2P2, 2P3, 2P4 Posters will be displayed all day from 8:00 till 17:00. Poster presentations will take place between the indicated hours

Wednesday, October 23, 2013

08:00 - 09:00	<i>Registration and Refreshments</i>		
	Parallel Sessions X 3 Halls		
09:00 - 10:40	Royal H	Royal I	Royal J
	3A1: Cmos Circuit Design (Tutorial)	3B1: Cad, Measurements and Power Dividing Techniques for Microwave and Communications Devices	3C1: Technologies for Higher Performance Communications
10:40 - 11:00	<i>COFFEE BREAK (Foyer)</i>		
	Parallel Sessions X 3 Halls		
11:00 - 12:40	Royal H	Royal I	Royal J
	3A2: Recent Advances in Optical Communications, Introducing Spatial Division Multiplexing (Tutorial)	3B2: Recent Advances in Software Defined Radio and Cognitive Radio (Tutorial)	3C2: MMWave Integration in Silicon Driven by 60g Systems (Tutorial)
12:40 - 14:00	<i>LUNCH (Jaffa Court)</i>		
	Royal H		
14:00 - 15:00	Closing Session Closing Remarks		