

Program at a Glance -IMaRC-2017

Registration : 08:00-08:30

Day	TIME	Programs			
		Room: Atelier 1	Room: Atelier 2	Room: Atelier 3&4	Juniper Hall
Monday Dec 11 2017	08:30 10:00	Workshop MW1A: Devices, Components and Systems from Microwaves to Terahertz for Space to Medical Applications	Workshop MW2A: RF, MW and MMW Technologies for 5G Systems	Workshop MW3A: Active and Passive Microwave Sensors(Radar Technology for Diverse Applications)	
	10:00-10:30	Coffee/Tea Break			
	10:30-12:00	Inaugural Session: Keynote Address by Chief Patron, Shri Tapan Misra, Director Space Applications Centre, Ahmedabad, India Inaugural Address by Chief Guest, Shri A. S. Kiran Kumar, Chairman, ISRO, India			
	12:00-13:00	Inauguration of Exhibition			
	13:00-13:30	Lunch break & Visit to Exhibition			
	13:30 15:00	Workshop MW1B : Devices, Components and Systems from Microwaves to Terahertz for Space to Medical Applications	Workshop MW2B: RF, MW and MMW Technologies for 5G Systems	Workshop MW3B: Active and Passive Microwave Sensors(Microwave Missions of Different Space Agencies)	Ph.D. Initiative Meeting
	15:00-15:30	Coffee/Tea Break & Visit to Exhibition			
	15.30-18.00	Workshop MW1C: RF-SOI for High Performance Front End Modules	Workshop MW2C: RF Power Amplifier Design with GaN: Design Considerations and Challenges	15.30-16.30	Workshop MW3C: Active and Passive Microwave Sensors (Transmitter & receiver Technology Development for Radars)
				16.30-18.00	Workshop MW3D: Active and Passive Microwave Sensors (Millimeter-wave Technology Development)
	18.00-19:00	Visit to Exhibition			
	19:00	Cultural Program & Dinner			
Tuesday Dec 12 2017	09:00 10:30	Session TU1A: Novel Concepts in Transmission Lines	Session TU2A: Low-Noise Amplifier Progress and Applications	Session TU3A: Circulators and Reconfigurable Antennas & Sensors	How to Write a Paper for IEEE Journals and Navigate the Review Process
	10:30-11:00	Coffee/Tea Break & Visit to Exhibition			
	11:00-12:30	Session TU1B: Advanced Oscillators and Synthesizers	Session TU2B: Transmitter and Receiver Techniques for Next Generation Mobile Communication Systems	Session TU3B: Microwave/Millimetre-wave/THz Systems	
	12:30-13:30	Lunch Break & Visit to Exhibition			
	13:30-15:10	Special Session TU2C: HTS Satellites		Special Session TU3C: MICRO APP1	
	15:10-15:30	Coffee/Tea Break & Visit to Exhibition			
	15:30-17:20	Session TU1D: Antenna Arrays and DGS Structures	Session TU2D: Novel Concepts in Filters		IMaRC Executive Committee Meeting
		Visit to Exhibition			
	17:20-18:20	Session TUP1(Exhibition Hall): Poster Session: A			
	18:00	Chapter Chairs Meeting			
19:00	Dinner				
Wednesday Dec 13 2017	09:00-10:30	Session WE1A: Development in MMIC Power Amplifiers	Session WE2A: Advanced Frequency Multipliers	Session WE3A: Packaging Techniques	Education Committee SIGMA_WE
	10:30-11:00	Coffee/Tea Break & Visit to Exhibition			
	11:00-12:30	Session WE1B: Instrumentation and Measurements in Transmission Lines	Session WE2B: Novel Radar Techniques and Packaging Techniques	Session WE3B: Novel Designs of Power Dividers/Couplers	
	12:30-13:30	Lunch Break & Visit to Exhibition			
	13:30-15:10	Special Session WE2C: MICRO APP2		Special Session WE3C: NISAR	
	15:10-15:30	Coffee/Tea Break & Visit to Exhibition			
	15:30-17:10	Session WE1D: Filters for Microwave Applications	Session WE2D: Numerical Methods and Optimization	Session WE3D: RF Transceivers and Components	Student Design Contest
	17:10-18:00	Session WEP1 (Exhibition Hall): Poster Session: B			
18:00-18:45	Valedictory Function/Award Presentation				
19:15	Dinner				