

1997 IEEE MTT-S INTERNATIONAL MICROWAVE SYMPOSIUM/MICROWAVE WEEK

		MORNING		LUNCHTIME		AFTERNOON		EVENING							
SESSION TIME		8-9:40 AM		10:10-11:50 AM		12-1:15 PM		1:20-3 PM		3:30-5:10 PM					
Sunday, June 8		Workshop Registration 7 to 9 AM				Workshop Lunch 12 to 1 PM				Registration 5 to 9 PM					
		WSA: The Emergence of Multipoint Distribution Systems (MMDS, LMDS)								RFIC Reception 7 to 9 PM					
		WSB: Low Voltage, Low Power Communication RFIC for Wireless Communications Products													
		WSC: Microwave Power Electronics: GaAs Technology and Applications													
Monday, June 9		Registration 7 AM to 5 PM													
		RFIC Session 8:30 AM to 9 PM													
		WMA: State-of-the-Art in Microwave and Millimeter-wave Technology													
		WMB: Microwave and Millimeter-wave Optoelectronic Interactions and Applications										Microwave and Millimeter-wave Optoelectronic Interactions and Applications 6 to 10 PM			
		WMC: Nonlinear Microwave and Millimeter-wave													
		WMD: Component Packaging and Electronic Structures for Telecommunications													
		WME: Ferrite Components		PA: Device Technology Choices for Commercial Portable Power Amplifier Products				WMI: Ferrite Measurements				OF NATURAL HISTORY			
		WMF: Mixed Signal Testing						WMJ: EM Waves in Artificial Structures							
		WMG: Automotive and Radio Applications						WMK: Digital Frequency Synthesizers							
		WMH: Business Issues						WML: Telecommunications and Spectrum Policy							
Tuesday, June 10		Registration 7 AM to 5 PM													
		IMS Exhibition 9 AM to 5 PM													
		IMS APS, 12 to 5 PM													
	Room A201	TU1A: Joint RFIC and IMS Session: Amplifier Technology		TU2A-BALLROOM Plenary Session: New Microwave Telecommunications Infrastructures Keynote Speakers: Bernard B. Bossard, Chief Technical Officer, CellularVision USA; Robert C. Dixon, Chief Scientist, Omnipoint Corp.				TU3A: Joint RFIC and IMS Session: Monolithic Wireless Technology		TU4A: Joint RFIC and IMS Session: Millimeter-wave Monolithic Circuits		IMS Rump Session HF to UHF Design and Applications 7 to 9 PM ADAM'S MARK			
	Room A209	TU1B: Focused Session: Millimeter Waves over Fiber Systems						TU3B: Focused Session: EM Wave Interactions with Electron Devices and Circuits		TU4B: Passive Components I					
	Room A102	TU1C: Focused Session: Microwave Applications of Silicon Carbide						TU3C: Focused Session: Acoustic Wave Devices for Portable Communications		TU4C: Superconductive Technology					
	Room A101	TU1D: Numerical Methods in Time Domain I						TU3D: Numerical Methods in Frequency Domain I		TU4D: Numerical Methods in Time Domain II					
	Room A108	TU1E: Medical Applications and Biological Effects						TU3E: Analog Fiber Optic Link Technology		TU4E: Microwave Photonic Systems and Components					
	Wednesday, June 11		Registration 7 AM to 5 PM												
			IMS Exhibition & IMS APS 9 AM to 5 PM												
		Interactive Forum I, 2:30 to 5 PM - BALLROOM													
Room A201		WE1A: Nonlinear Modeling and Analysis		WE2A: Packaging and Interconnect Technologies				WE3A: Advanced CAD Methodologies		WE4A: Electromagnetic Theory Based CAD		Industry-hosted Cocktail Reception 5:45 to 7:15 PM ADAM'S MARK			
Room A209		WE1B: Passive Components II						WE3B: Frequency Converters and Mixers		WE4B: Millimeter-wave Mixers and Switches					
Room A102		WE1C: Millimeter-wave Devices and Components						WE3C: Quasi-optical Amplifiers		WE4C: Quasi-optical Oscillators					
Room A101		WE1D: Digital Microwave Circuits						WE3D: Active and Planar Filters		WE4D: Passive Bandpass Filters					
Room A108		WE1E: New Leakage Effects in Planar Guiding Structures						WE3E: Hybrid Interconnections and Components		WE4E: Ferrite Devices: Modeling and Applications					
Thursday, June 12			Registration 7 AM to 5 PM												
			IMS Exhibition and IMS APS 9 AM to 3 PM												
		Interactive Forum II, 2:30 to 5 PM - BALLROOM													
	Room A201	TH1A: Innovations in Microwave Systems		TH2A: Transportation Systems Technology				TH3A: Wireless Components and Systems		TH4A: Antennas and Systems for Personal Communications		Awards Banquet 7:30 to 10 PM ADAM'S MARK			
	Room A209	TH1B: Microwave Metrology and Standards: A Historical View						TH2B: Low Noise Millimeter-wave Components							
	Room A102	TH1C: Millimeter and Microwave Power Amplifiers						TH2C: Devices and Circuits for Wireless Power Applications		TH3C: High Power Transistors Amplifiers					
	Room A101	TH1D: Signal Generation		TH2D: Probing Techniques and Dielectric Measurement				TH3D: Topics in Microwave Measurements		TH4D: Joint with ARFTG: Crosstalk, Coupling and Multi-conductor Transmission Lines					
	Room A108	TH1E: Application Oriented Concepts in Field Theory						TH2E: Recent Developments in Field Theory		TH3E: HBT/HEMT Modeling				TH4E: Numerical Methods in Frequency Domain II	
	Friday, June 13		ARFTG Conference & Exhibition 7:30 AM to 5 PM, BROWN PALACE HOTEL: Broadband Telecommunications												
			WFA: Low-cost Millimeter-wave Products: Design and Manufacturing Issues												
		WFB: Power Amplifier Design for Digital Wireless Systems													
		WFC: Interconnects and Packaging for RF Wireless Communications Systems													
		WFD: Nonlinear Frequency-domain Device Modeling		Workshop Lunch 12 to 1 PM ARFTG Lunch 12 to 1 PM				WFG: Optical Amplifiers for Microwaves							
		WFE: Applications of ANNs						WFH: Epitaxial Materials							
	WFF: Quasi-optical Power Combining						WFI: World Wide Web Site Basics								