

WAMICON 2005

Marriott Sand Key Clearwater, FL April 7,8 2005





Agenda

Thursday April 7

Time	Belleair Ballroom	Redington Ballroom
7:30-8:00	Registration & Coffee – Foyer Refreshments sponsored by RF Micro Devices	
8:00-9:40	Tutorial 1: High Efficiency Power Amplifiers	Session 1: Antennas
9:40-10:00	Break & Exhibits Refreshments sponsored by RF Micro Devices	
10:00-12:00	Tutorial 1: High Efficiency Power Amplifiers	Session 2: Communications
12:00-1:00	Lunch Sponsored by Trak Microwave	
1:00-3:00	Tutorial 2: Techniques for Analyzing Electrically Small Wireless Antenna Lattice Structures	Session 3: Power Amplifiers
3:00-3:20	Break & Exhibits Refreshments sponsored by RF Micro Devices	
3:20-5:00	Tutorial 3: Linearization: Reducing Distortion in Power Amplifiers	Session 4: New Technologies
6:00-7:00	Reception and Poster Session (Foyer and Madeira/Indian Shores Ballroom Areas) Sponsored by Agilent Technologies	
7:00-9:00	Dinner – Poolside (tropical or casual attire suggested) Sponsored by Anritsu, Applied Wave Research and Mini-Circuits	







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Friday April 8

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Time	Belleair Ballroom	Redington Ballroom	
8:00-8:30	Registration & Coffee – Foyer Refreshments sponsored by Ansoft		
8:30-10:10	Plenary Session		
	Wireless Systems for Battlespace Dominance – Basic Research Challenges, John Kosinski, US Army.		
	Recent Trends in Wireless Computer-Aided Design, Zoltan Cendes, Ansoft		
10:10–10:30	Break & Exhibits		
	Refreshments sponsored by Ansoft		
10:30-12:30	Session 5: Modeling	Session 6: Communications II	
12:30-1:30	Lunch		
	Sponsored by M/A-Com		
1:30-2:50	Session 7: Integrated Circuits (A)	Session 8: Ultra Wideband	
2:50	Break and Networking		
	Refreshments sponsored by Eagleware		
3:10-4:10	Session 7: Integrated Circuits (B)		

Sponsors: Agilent Technologies, Anritsu, Applied Wave Research, Ansoft, Eagleware, Harris, M/A-COM, Mini Circuits, RF Café, RF Micro Devices, Trak Microwave

Organizers: USF WAMI Center, Cree Microwave, US Army CERDEC/RDECOM, IEEE Student Branch (USF), IEEE MTT/AP/ED FWCS, USF EE Dept., USF College of Engineering

Exhibitors: Acqiris, Cree Microwave, Electrorent, Keithley, Leader Tech, Modelithics,

Tektronix, TRS RenTelco



