

SISPAD 2012

Technical Sessions at a Glance

Tuesday, September 4, 2012

5-7 PM	<i>Registration - Majestic Ballroom Foyer</i>
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Wednesday, September 5, 2012

7:30 AM	<i>Registration - Majestic Ballroom Foyer</i>	
8:30-8:50 AM	<i>Welcome Presentation - Majestic Ballroom</i>	
8:50-10:10 AM	<i>Plenary Session I - Majestic Ballroom</i>	
10:10-10:30 AM	<i>Coffee Break - Majestic Ballroom Foyer</i>	
Room	<i>Majestic Ballroom</i>	<i>Vail Room</i>
10:30 AM-12:10 PM	Session 1: Transport: Monte Carlo and Boltzmann	Session 2: Power Devices
12:10-1:30 PM	<i>Lunch - On your own</i>	
1:30-3:10 PM	Session 3: Quantum Transport	Session 4: Compact Modeling
3:20-4:00 PM	<i>Plenary Session II - Majestic Ballroom</i>	
4:00-6:00 PM	<i>Welcome Reception and Poster Session - Majestic Ballroom Foyer</i>	

Thursday, September 6, 2012

Room	<i>Majestic Ballroom</i>	<i>Vail Room</i>
8:30-10:10 AM	Session 5: Transport and Graphene	Session 6: Devices: Reliability and Variability
10:10-10:30 AM	<i>Coffee Break - Majestic Ballroom Foyer</i>	
10:30 AM-12:10 PM	Session 7: SiC and Molecular Level Modeling	Session 8: Devices, Transport and Variability
12:10-1:30 PM	<i>Lunch - On your own</i>	
1:30-3:10 PM	Session 9: Sensors	Session 10: Process and Device Effects
3:10-3:30 PM	<i>Coffee Break - Majestic Ballroom Foyer</i>	
3:30-5:10 PM	Session 11: New Developments in Modeling	Session 12: Devices: GaN and Magnetic
6:30-9:15 PM	<i>Conference Dinner Banquet - Rock Bottom Downtown Denver (1001 16th Street)</i>	

Friday, September 7, 2012

Room	<i>Majestic Ballroom</i>	<i>Vail Room</i>
8:30-10:10 AM	Session 13: Energy Related Devices and Novel Structures	Session 14: Physical Level Circuit Simulation
10:10-10:30 AM	<i>Coffee Break - Majestic Ballroom Foyer</i>	
10:30-12:10 PM	Session 15: Devices: FinFETs	Session 16: Devices and Transport Effects
12:10-1:30 PM	<i>Lunch - On your own</i>	
1:30-3:30 PM	<i>Tutorials - Majestic Ballroom</i>	
	1:30-2:30pm - nanoHUB.org: Open Access Device and Process Simulation and Much More 2:30-3pm - CoolSPICE: A Circuit Simulation Tool for Specialized Applications CoolCAD Electronics LLC	