



*Accelerate Your Design Success!*

*Precision Measurements and Models You Trust*

## **Modelithics Hosts:**

### ***Closing the Loop on Simulation Based Design***

Thursday, June 19, 2008      6:00—8:00 pm

Westin Peachtree Plaza  
210 Peachtree Street NW  
Atlanta, Georgia 30303

Reception:                      6:00—6:30 pm  
Presentations/Discussion: 6:30—8:00 pm

Benefits to attending:

- ◆ Network with industry experts on simulation based linear/non-linear design success.
- ◆ Increase simulation to working proto-type efficiency
- ◆ Decrease costs through effective simulation
- ◆ Learn tips for analysis of simulation vs measured results and resolution of discrepancies that will accelerate future design efforts

Design and Modeling Engineers with extensive experience in the use of simulation design tools discuss the use of simulation to enhance product development efficiency. The agenda for short interactive talks planned includes:

- ◆ GaN HEMT Transistors & Application Circuit Examples (Simon Wood)
- ◆ Modeling for Cellular PA Development (Dr. Steve Maas)
- ◆ Treatment of Pad Effects in Surface Mount Component Modeling (Dr. Tom Weller)
- ◆ Design of Gate & Drain Terminations for a Packaged Distributed Amplifier MMIC (Ulif Andre and Simon Wood)

RSVP: [admin@modelithics.com](mailto:admin@modelithics.com) or  
Call 813-866-6335

*Free Refreshments and Snacks Provided*