

# **Session TH1E**

## **Simulation and Design Techniques**

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**Chairman:**

**R. Goyal**

Mentor Graphics Corporation

Simulation and design techniques need to be improved to accommodate complex device structures, requirements for a variety of linear, non-linear and system level designs. This session covers new methods and algorithms for non-linear circuit simulation, application of microwave concepts to high speed digital design and use of a hardware description language in system design.

**8:30 a.m.–10:00 a.m., Thursday, May 18, 1995**  
**Room A4**