

# **Session: TT**

## **Nonlinear CAD**

**Chairman:**

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One new phenomenon in the area of nonlinear modeling is the increasing emphasis on oscillator circuits. The interest in improving the modeling of devices is still strong. Two papers in this session address the analysis of injection-locked oscillators and frequency dividers; the remaining three describes the efficient use of a physical MESFET Model, and empirical HEMT model, and voltage analysis of HBT distortion.

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**3:00 p.m.-4:10 p.m., Thursday, June 4, 1992**  
**Ballroom A**