



## 2004 DISTINGUISHED SPEAKER SERIES MICRO&NANO-SYSTEMS



### **Infrared Imaging without Cryogenic Cooling**

Charles M. Hanson, Ph.D., Principal Fellow, Director of Technology and Strategy  
Raytheon Commercial IR

November 2, 2004



### **The Realities of System-on-Chip Integration**

Hans Stork, Ph.D., Senior Vice President and Chief Technology Officer  
Texas Instruments Incorporated

November 11, 2004



### **Microsystems and Nanosystems: Manufacturing Challenges and Opportunities**

Rajendra Singh, Ph.D., Prof. of Electrical and Computer Engineering  
Clemson University

November 16, 2004



### **Finding Applications for Organic Transistors**

Ananth Dodabalapur, Ph.D., Prof. of Electrical and Computer Engineering  
The University of Texas at Austin

Talks are from 3:30 to 4:45 PM at UTA, Nedderman Hall, room 105. RSVP to Phyllis Harris at [pharris@uta.edu](mailto:pharris@uta.edu) or 817-272-1536. This series is in conjunction with EE 5344 – Introduction to MEMS, which is offered by UTA. Information about this course and microsensor activities at UTA can be obtained from Professor Z. Çelik-Butler at [zbutler@uta.edu](mailto:zbutler@uta.edu)