



The 36th Annual
**ELECTRONIC MATERIALS
 SYMPOSIUM**

Friday, April 11, 2008
Network Meeting Center at Techmart
5201 Great America Parkway
Santa Clara, California

For registration & conference schedule go to:
<http://www.electronicmaterialssymposium.org/>

A One-Day Symposium on Electronic Materials
 Featuring Authorities Outstanding in their Fields

This year's featured speakers will be:

Dr. Paul Besser, AMD, Materials

Challenges for the IC Industry

Prof. Yi Cui, Stanford University,

Energy Nanowire Materials

Prof. Nancy Haegel, Naval

Postgraduate School, Imaging Charge

Transport

Dr. Nasser H. Karam, Spectrolab,

Multi-junction Solar Cells

Prof. Roya Maboudian, U. C.

Berkeley, Surface Engineering of

MEMS

Dr. Stuart Parkin, IBM Almaden,

Giant Magneto Resistance

Dr. Jeffrey Urban, Lawrence Berkeley

National Laboratory, New Materials for

Energy Conversion

Luncheon speaker: **Prof. Ronald Gronsky, U.C. Berkeley,** *"Materials Science in Music"*

The Electronic Materials Symposium is an inter-disciplinary conference that presents a broad spectrum of expert views on problems at the intersection of electronic materials and devices. The one-day symposium seeks to inform the participants about challenges that excite today's materials scientists through a series of invited talks by experts in their respective fields. The EMS is sponsored by TMS: The Minerals, Metals & Materials Society and IEEE Electronic Devices Chapter of Santa Clara.

For questions email karunasiri@nps.edu