

Central Regional Meeting of the American Chemical Society
CHEMISTRY: REACTING TO PROVIDE NEW TECHNOLOGIES
June 16-19, in Historic Downtown Dayton, Ohio

Featured Symposia & Poster Sessions

- New Vistas in Biotechnology: Chemistry, Materials & Applications
- Laser-Based Technologies for Chemical Measurements
- Chemistry & Materials for Alternative Energy
- Materials for Aerospace and Space Applications
- Frontiers in Chemical Education
- Nanomaterials: Chemistry, Structures & Applications
- Small Business Innovations in the Chemical & Materials Industries
- Chemistry for Peace: Building on the Dayton Accords
- Minority Leaders in Nanomaterials Research
- Molecular & Nanoscale Metamaterials: Novel Design Concepts in Materials Chemistry
- Computational Materials Science: Theory, Modeling, & Simulation
- Analytical, Inorganic, Organic, Physical, Biological, and Polymer Chemistry

Nano and
Bio and
Meta!
OH MY!!



Plenary Lectures

- *Nanotechnology & Energy*, by Dr. Wade W. Adams, Smalley Institute for Nanoscale Science and Technology, Rice University
- *Drug Discovery: Ingenuity or Serendipity?* by Prof. Richard B. Silverman, Northwestern Univ.
- *The Changing Landscape of Human Performance - the Impact of Nanosciences and Biochemistry*, by Dr. Morley Stone, Air Force Research Laboratory
- *Innovative Technology Needs to Meet Air Force Operation Energy Requirements*, by Mr. William E. Harrison, Air Force Research Laboratory
- *Climate Change and Atmospheric Chemistry in the Arctic*, by Prof. Paul B. Shepson, Departments of Chemistry and Atmospheric Sciences, Purdue University

The CeRMACS-2010 Social Event: Chemipalooza at the Boonshoft!

Explore the museum while consuming fabulous food and cocktails. Take in the free planetarium shows or dance to the music of a live band playing your favorite '80s tunes. While faculty members can relive the glory of their graduate-school years, their students can gain valuable insight into what makes their advisors tick (in addition to the opportunity of posting on facebook embarrassing photos of their advisors dancing).

Abstract Deadline: 15 April 2010

Advance Registration Deadline: 28 May 2010

Go to <http://abstracts.acs.org> to obtain an ACS ID and submit your abstract!

Register at: <http://www.xpressreg.net/eReg/?ShowCode=CERM060>

Housing Registration and More Information at: <http://CeRMACS2010.org>