

**CERM 2008 Program - Draft**

**March 2008**

RS = Research Symposium

ES = Education Symposium

W = Workshop

	<i>Tues, June 10</i>	<i>Wed, June 11</i>	<i>Thurs, June 12</i>	<i>Fri, June 13</i>	<i>Sat, June 14</i>
8:30 - 9:15 AM Keynote Lectures		<b>Carl Kohrt</b> (Battelle) Chemistry in all Areas	<b>Robert Massie</b> (CAS) <b>Rich Rosen</b> (Battelle)	<b>Bruce Bursten</b> President of ACS	<b>Ming-Daw Tsai</b> OSU Chemistry
AM Sessions 9:30 - 12:30 PM		RS1 - Catalysis RS2 - Proteins/Peptide RS5 - Solid State NMR RS7 - Women in Sci W1 - Career Services Contributed Talks Contributed Talks Contributed Talks	ES1 - HS Ed Workshop RS2 - Proteins/Peptide RS5 - Solid State NMR RS9 - Plastics/Polym. RS10 - Green Chemistry Contributed Talks Contributed Talks Contributed Talks	RS3 - Theory RS4 - Supramolecular RS6 - Nanomaterials ES1 - HS Ed Workshop ES2 - Undergrad Ed Contributed Talks Contributed Talks Contributed Talks	RS8 - Altern. Energy RS11 - Tsai Symposium W3 - Leadersip - Volunt W4 - Safety Workshop Contributed Talks Contributed Talks
12:30 - 1:30 PM		Women Luncheon	HS Teachers Luncheon	Presidential Luncheon UG Poster session	
PM Sessions 1:30 - 5:30 PM		RS1 - Catalysis RS2 - Proteins/Peptide RS5 - Solid State NMR RS7 - Women in Sci RS9 - Plastics/Polym. W1 - Career Services Contributed Talks Contributed Talks	ES1 - HS Ed Workshop RS2 - Proteins/Peptide RS4 - Supramolecular RS6 - Nanomaterials RS10 - Green Chemistry Contributed Talks Contributed Talks Contributed Talks	RS3 - Theory RS8 - Altern. Energy ES1 - HS Ed Workshop ES2 - Undergrad Ed Minority Forum Contributed Talks Contributed Talks Ohio Dept Agricul. Tour	RS11 - Tsai Symposium W2 - Leadership - Innov. Contributed Talks Contributed Talks
5:30 - 7:30 PM	Registration (Hyatt)	Poster Session	Poster session	OSU Alumni Reception	
6:00 - 10:00 PM	Sci-Mix/Reception (COSI) Opening Ceremony Prof. Lonnie Thompson		Banquet / Awards Wine Tasting		

#### Research Symposia:

- RS1 - Prof. James Stambuli (OSU Chem) - *Homogeneous Catalysis*
- RS2 - Prof. Tom Magliery and Prof. Dennis Bong (OSU Chem) - *Frontiers in Protein and Peptide Engineering*
- RS3 - Prof. John Herbert (OSU Chem) - *Theoretical Modeling of Solvation: Methods and Applications*
- RS4 - Prof. Jovica Badjic (OSU Chem) - *Chemistry of Supramolecules and Assemblies*
- RS5 - Prof. Chris Jaroniec (OSU Chem) - *Biomolecular Solid-State NMR Spectroscopy*
- RS6 - Prof. Yiyang Wu (OSU Chem) - *Nanoscale Materials Chemistry*
- RS7 - Samantha Horvath (OSU Chem) - *Women in Science Symposium*
- RS8 - Dr. Robert Litt (Velocys) - *Alternative Energy Technologies: Chemistry, Chemical Engineering, and Environment*
- RS9 - Prof. Gustavo Carri (U Akron Pol. Sci.) - *Emerging Concepts in Polymer Science and Plastics Engineering: Synthesis, Modeling and Design*
- RS10 - Dr. Darcy Culkin (Ashland) - *Advances Toward Green Chemistry*
- RS11 - Dr. Rob Hondal (Univ. Vermont) - *Symposium in Honor of Prof. Ming-Daw Tsai*

#### Education Symposia and Workshops:

- ES1 - Ted Kuplinski (Battelle), Jodie Harper (Battelle), and Prof. Weldon Mathews (OSU Chem) - *High School Education Workshop*
- ES2 - Prof. Pat Woodward, Ted Clark, Prof. Prabir Dutta (OSU Chem) - *Undergraduate Education and the REEL Program*

#### Workshops:

- W1 - John Todd (CAS) - *ACS Career Services Workshop*
- W2 - Ronald Mitchum (ACS Local Section President Elect) - *ACS Leadership Workshop: Innovation*
- W3 - Ronald Mitchum (ACS Local Section President Elect) - *ACS Leadership Workshop: Involving Volunteers*
- W4 - Mary Bailey (OSU Chem) - *The Laboratory Safety Workshop by Dr. James Kaufman or Dr. W.H. (Jack) Breazeale*

#### Additional Events:

- Opening Reception at COSI featuring Sci-Mix Poster Session and presentation by Prof. Lonnie Thompson
- Women in Science Luncheon
- High School Teachers Luncheon
- Awards Banquet followed by Wine Tasting
- OSU Alumni Reception
- Tours of EPA, Ohio Dept. of Agriculture, and Ohio Dept. of Health Facilities - Reynoldsburg
- Forum on Minority Participation in Science