

Tentative Program for 173rd 2YC3 meeting at Georgia Perimeter College March 24-25, 2006
Last Update: March 3, 2006

Friday March 24

- 8:00 atrium Registration and Continental Breakfast
- 9:00 C-1100 Welcome
- 9:30 C-1100 Dr. Lucy Eubanks
Department of Chemistry, Clemson University, Clemson, SC 29634-0973
“Chemistry in Context: Challenges and Opportunities for Assessment”
- C-1300 Drs. Jay Bardole/Heidi Fornes
Vincennes University, Vincennes, IN
“Laboratories for Distance Education Chemistry Courses”
- 10:30 C-1100 Dr. Kelly Befus
Anoka Ramsey Community College, Cambridge, MN
“Teaching with Technology when You’re Technologically Challenged”
- C-1300 Dr. David Klein
Kansas City Community College, Kansas City, KS 66112
“The History of 2YC3”
- 11:30 C-1100 Dr. Ron Budhram
Kansas City Kansas Community College, Kansas City, KS 66112
“Online Testing and Assessment in Organic Chemistry”
- E-0230 Dr. Nancy Mullins
Florida Community College, Jacksonville, FL
“Online Assessment: How Immediate Feedback Affects How Teachers Teach and Students Learn”
- 12:30 B-2200 Lunch and General Membership Meeting
- 2:00 C-1100 Dr. Colleen Kelly
Pima Community College, Tucson, AZ 85709-0290
“Diagnosing the Problem: Case Studies in GOB Chemistry”
- C-1300 Dr. Blake Aronson
American Chemical Society, Washington DC 20036
“Classroom Instruction: Sharing the Tricks of the Trade”
- 3:00 atrium Break
- 3:30 C-1300 Dr. Jay Bardole
Vincennes University, Vincennes, IN
“Classroom Assessment Techniques”
- C-1240 Perkin-Elmer Workshop
“Using FT-IR in the Two-Year College”

- 4:30 C-1240 Dr. Dick Gaglione
Community College of Southern Nevada
“An Introduction to an Undergraduate Research Course for Two-Year College Students in the Sciences: a Recruitment/Retention Strategy”
- C-1300 “Dr. Peter Roessle
Georgia Perimeter College, Lawrenceville, GA 30043
“Active and Collaborative Learning Strategies for General Chemistry”
- 7:00 B-2200 Dinner
- Dr. Donald G. Patterson, Jr.
Centers for Disease Control and Prevention, Atlanta, GA 30341
“Human Biomonitoring: Dioxin and Other Persistent Bioaccumulating Compounds – Studies and Analytical Methods”

Saturday March 25

- 8:00 atrium Registration and Continental Breakfast
- 9:00 C-1100 Dr. Craig B. Fryle
Pacific Lutheran University, Tacoma, WA 98447
“If You Play, I’ll Coach: Approaches to Student-led Teaching”
- 10:00 atrium Break
- 10:30 C-1100 Dr. Stephen S. Zumdahl via Webcast/ Houghton-Mifflin
University of Illinois, Urbana, IL
“All the Elements You Need”
- C-1240 Mr. Bill Haley
San Antonio College, San Antonio, TX
“Program Review as Practiced in Alamo Community College District”
- 11:30 C-1300 Mr. Lance Lund
Anoka Ramsey Community College, Coon Rapids, MN
“Inquiry-based Final Projects in the General Chemistry Lab”
- C-1240 Dr. Ray Turner
Massachusetts Institute of Technology, Boston, MA
“Creating Macromolecular Arrays for Classroom Demonstrations”
- 12:00 C-1300 Mr. Lance Lund
Anoka Ramsey Community College, Coon Rapids, MN
“Project, Practicals and Other Alternatives to Standard Lab Experiments”
- 12:30 B-2200 Lunch
- 1:30 C-1300 Dr. Joan Sabourin
Delta College, MI
“Establishing and Nurturing Chemistry-Based Technology Programs”

- C-1240 Thomson Higher Education
"OWL, an Online Homework Solution for Chemistry"
- 2:30 C-1300 Dr. Doug Sawyer
Scottsdale Community College, Scottsdale, AZ 85256
"Guidelines for Chemistry Programs in Two-Year Colleges: A Resource for Institutional Self-Study and Program Review"
- C-1300 Dr. John Kenkel
Southeast Community College, Lincoln, NE
"Assessment in a Chemical Technology Program"
- 3:30 C-1240 Dr. Abe Ojo
Bainbridge College, Bainbridge, GA 39819
"What's in our Water, and Does it Cause Heart Disease?"
- C-1300 Dr. Peter Roessle/Dr. Paulos Yohannes
Georgia Perimeter College, Lawrenceville, GA 30043
"Quantitative Analysis of Divalent Metal Ions in Salad Dressing: A Problem-Based Experiment for General Chemistry"

