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”
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter(s)</th>
<th>Institution(s)</th>
<th>Title</th>
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<tbody>
<tr>
<td>2:30</td>
<td>C-1300</td>
<td>Dr. Doug Sawyer</td>
<td>Scottsdale Community College, Scottsdale, AZ 85256</td>
<td>“Guidelines for Chemistry Programs in Two-Year Colleges: A Resource for Institutional Self-Study and Program Review”</td>
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<td>3:30</td>
<td>C-1240</td>
<td>Dr. Abe Ojo</td>
<td>Bainbridge College, Bainbridge, GA 39819</td>
<td>“What’s in our Water, and Does it Cause Heart Disease?”</td>
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<td>3:30</td>
<td>C-1300</td>
<td>Dr. Peter Roessle/Dr. Paulos Yohannes</td>
<td>Georgia Perimeter College, Lawrenceville, GA 30043</td>
<td>“Quantitative Analysis of Divalent Metal Ions in Salad Dressing: A Problem-Based Experiment for General Chemistry”</td>
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