

**2012 Biennial Conference on Chemical Education**  
**Information on Social Events**

We still have spaces for our various tours (see below) including Lion Ambassador tour of Penn State and its history, the Nanofab facility tour, the Breazeale Nuclear Reactor tour, the Seven Mountains Winery Tour, Spring Creek (water chemistry, benthic macroinvertebrates, and fish populations) with Trout Unlimited, The College of Engineering's Morning Star Solar Home tour, and the All Sports Museum/Beaver Stadium tour. Please contact Dan Sykes [dgs12@psu.edu](mailto:dgs12@psu.edu)

**Session Breaks**

AM breaks are from 10:55-11:10 AM

PM breaks are from 3:25-3:40 PM

Refreshments/food tables are located:

Life Sciences Building – lower level area outside rooms 00x through 01x LFS

Thomas Building – outside 100 Thomas

Wartik Building – 1<sup>st</sup> floor hallway

**Opening Reception – Sunday 7:00-9:00 PM**

Alumni Hall in the HUB

Heavy hors d'oeuvres served

**Ice Cream Social – Monday 5:15-6:15 PM**

Sponsored by the 2-Year College Chemistry Consortium and the ACS Office of Two-Year Colleges

Ice cream carts in 3 locations:

Willaman Bridge (connects Chemistry and Life Sciences Buildings) – location of poster sessions

Pelick Courtyard, Chemistry Building

Outside Courtyard area underneath the Willaman Bridge

**Tailgate/Picnic at the Arboretum – Tuesday 6:30 – 9:00 PM**

Sponsored by Educational Innovations

Music – Poe Valley Troubadours

The Arboretum is a short 10-minute walk from Eisenhower Auditorium. However, bus transportation is provided to and from the Arboretum. Buses begin operation at 5:30 PM. Pick-up location is outside the HUB on Pollock Road. If driving we request you park in the Law Building parking lot adjacent the Arboretum grounds.

**Closing Reception – Wednesday 6:30-10:00 PM**

Alumni Hall in the HUB

Music by Al. D. Hyde and the Keytones

Heavy hors d'oeuvres served

## **Plenary Speakers**

Sunday 5:30-6:45 PM – Eisenhower Auditorium

Monday-Wednesday 8:00-9:15 AM - Eisenhower Auditorium

Thursday 8:00-9:15 AM – 100 Thomas Building

## **Spouse/Guest Program**

The schedule for the BCCE Spouse/Guest Program:

### Monday

9:30-11:00 AM Lion Ambassador tour of Penn State's history - meet at the entrance to the Chemistry Building at 9:30AM

11:00 AM - 12:30 PM Nanofab facility tour - the Lion Ambassador Tour ends (~10:45AM) at the Chemistry Building so we will walk from there to the Nanofab Facility

2:00-2:45 PM Breazeale Nuclear Reactor tour - meet at the entrance to the Chemistry Building at 1:30PM, walk to the Reactor Building to meet the rest of the group at 1:45, enter as a SINGLE GROUP at ~2:00 PM

3:00-5:00 PM Seven Mountains Winery Tour – meet outside the entrance to the HUB on Pollock Road at 3:00 PM

### Tuesday

9:30 AM-12:00 PM ecology of a world-class trout stream: Spring Creek (water chemistry, benthic macroinvertebrates, and fish populations) with Trout Unlimited - wear shoes that can get wet and shorts (or pants that can get wet) - meet outside the Chemistry Building at 9:15 AM

2:00-3:00 PM Morning Star Solar Home tour - meet outside the Chemistry Building at 1:45 PM

### Wednesday

10:00 AM - 12:00 PM Palmer Art Museum tour - Meet outside the Chemistry Building at 9:45 AM

2:00-3:30 PM All Sports Museum/Beaver Stadium tour - meet outside the Chemistry Building at 1:30 PM (this is a half-hour walk).

## **Children's program**

The schedule for the BCCE Children's program:

8:00 - 8:30 AM Drop-off, free play

9:00 - 9:15 AM Story time

9:15 - 9:45 AM Snack and restrooms

9:45 - 11:30 AM Explore\*

12:00 - 12:30 PM Lunch and restrooms

12:30 - 1:30 PM Free play

1:30 - 3:30 PM Pool or Rec Hall

3:45 - 4:15 Snack

4:00 - 4:15 Parent pick-up

\*Explore:

**Monday** - Palmer Art Museum, Aquarium; lunch at Pollock Commons; activities: tie-dye t-shirts, science crafts/expts

**Tuesday** - Discovery Space; lunch at Baby's; activities: science/craft expts

**Wednesday** - Earth & Mineral Science Museum; pizza lunch; science/craft expts

### **Nanofab Facility**

The tours are scheduled for 11 AM - 12:00 PM on **Tuesday** and **Wednesday**. Please come on the day you specified.

We will meet in the courtyard outside the lower level of the Life Sciences Building at 10:45 AM. This is the area on the same level as the 00x and 01x LFS conference meeting rooms.

### **Breazeale Nuclear Reactor**

The tours are scheduled for Monday 2-3 PM (coincides with the Spouse/Guest Program tour but spaces on this tour are available) and Tuesday 2-3 PM.

We will meet in two places:

1:30 PM outside the Chemistry Building where we will then walk to the gate entrance to the reactor facility

1:45 PM the gate entrance to the reactor facility

Show up at either place at the designated time.

You must provide your full name (reply to this email) and permanent home address (which you can provide later...at the start of the tour). A photo ID is required.

### **Chemistry Instructional/Research Lab Tours**

Tours of the Department of Chemistry's research and instructional facilities have been scheduled for Monday (July 30) and Tuesday (July 31) at ~5:10 PM. We will meet outside the main doors of the Chemistry Building (~5:10 PM).

For each day (Monday and Tuesday), we will break up into 2 supergroups:

1 supergroup will head to the instructional laboratory facilities (incl forensics)

1 supergroup will tour the research facilities. This supergroup will be divided into smaller groups of 5 individuals each and rotate through the different facilities/faculty (4 to 5 faculty @ 5 to 10minutes per faculty person). The research-based tour includes the following research groups: John Asbury, Miriam Freedman, Mark Maroncelli and the NMR Facility (led by Jenny Axe representing Scott Schowalter's and David Boehr's groups).

The supergroups will then switch. If you are only interested in one or the other (research vs instruction)...no problem! Drop-in/out based on your interest.

### **Seven Mountains Winery Tour**

The cost of the tour is \$7 per person. The cost covers the tour of the entire facility (production area, event space, bottling & labeling line, only cave in PA), wine tasting and a souvenir wine glass.

The bus will pick us up at 3:00 PM (**Monday** and **Wednesday**) in front of the HUB on Pollock Road.

Our tour host is Mark Maroncelli ([maroncelli@psu.edu](mailto:maroncelli@psu.edu);  
<http://www.chem.psu.edu/directory/mxm11/>).