



Chemical Bond

Volume 60
Number 7
December 2008

St. Louis Section, American Chemical Society



**2008 National Chemistry Week participants
and volunteers “Having a Ball with
Chemistry” at the St. Louis Science Center
...see inside for more details...**

Continuity Dinner 2008
Thursday, December 11th, 2008
C.J. Muggs
101 West Lockwood
Webster Groves, MO 63119

Every December, the St. Louis Section of the ACS holds a fancier than average board meeting to celebrate the year's achievements, recognize certain members, and pass the gavel to the new slate of section officers. There is also the Henry Godt Memorial Lecture (recapping the past year), which is always a surprise. This year the local section will be voting on by-law amendments during the general meeting that occurs prior to the board meeting and dinner.

Please join us to celebrate. The evening will begin with a social hour and open bar (beer, wine and soft drinks) at 5:30 p.m. Dinner will be served at 6:30 and the meeting will begin during dinner. Cost is \$27.00 per person. Please send in payment and the reservation form below by December 1, 2008 to Samir El-Altably.

Continuity Night Reservation Form

Member Name: _____

Number attending _____ x \$27 =

Amount remitted _____

Steak _____ or Fish _____ (Indicate choices)

Reservations must be received by **December 8th**.
Please make your check payable to: *St. Louis Section-ACS*
and mail to:

Dr. Samir El-Altably
Camela Medical Equipment
P.O. Box 50168
St. Louis, MO 63105
(314) 664-5522

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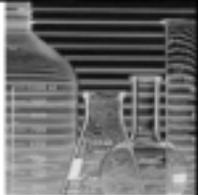
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Meeting & Seminars

Department of Chemistry & Biochemistry
University of Missouri-St. Louis
Colloquia – December 2008

Monday
December 1 Tammy Kielian
Department of Microbiology & Immunology
University of Nebraska Medical Center
"Toll-like receptors (TLRs): roles in bacterial recognition
and immunity in the brain"

Friday
December 5 12th Annual Robert W. Murray Lecture
*3:30 pm Philip P. Power
Professor of Inorganic Chemistry
The University of California-Davis
"Direct Hydrogenation of Main Group Compounds"

Please check the website at <http://www.umsl.edu/chemistry>

Coffee: 3:45 PM Room 451 Benton Hall Seminar: 4:00 PM



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Saint Louis Award Timeline Changes

The deadline for receipt of nominations for the 2009 Saint Louis Award is March 31, 2009. This award is conferred annually by the Saint Louis Section of the American Chemical Society. Previously, the annual nomination deadline was set near the end of the calendar year, typically in December, with the award presentation taking place in April of the following year. However, in an effort to more evenly distribute St. Louis Section ACS award dinners throughout the year, the St. Louis Award dinner and symposium will be moved to the fall with an annual nomination deadline of March 31. While a more detailed request for nominations will appear in upcoming issues of The Bond, nominations can be sent at any time to Joseph J. H. Ackerman, Department of Chemistry, Campus Box 1134, Washington University, One Brookings Drive, Saint Louis, Missouri 63130. Nominations should include a nominating letter, two or more seconding letters from individuals who have had a close professional affiliation with the nominee, a brief biography, a description of the nominee's accomplishments, and a list of publications and patents. Additional details can be found at URL <http://www.stlacs.org/stlouisaward.html>.

Summary of 2008 National Chemistry Week Chemistry Expo activities:

The St. Louis Section held the 2008 NCW Chemistry Expo at the St. Louis Science Center with the help of over 150 volunteers from academics and industry. There were twenty different chemistry-related activities, all related to this year's theme: "Having a Ball with Chemistry". From lung capacity bubbles, temperature and bounce height, atomic trampoline, to the Hoberman sphere with re-entry foam, we did have a ball with chemistry. Dr. Keith Stine, Local Section Chair, commented, "The number of student volunteers that showed up during the day to keep the tables well-staffed was impressive, as was the constant stream of visitors all the way up until closing time. The type of interactions we had at the NCW event became a great way to encourage young students to develop an interest in science and chemistry." The event was enjoyed by over 700 visitors to the Science Center, both young and old.





2009 St. Louis Chemical Science and Technology Award Call for Nominations

The St. Louis Chemical Science and Technology Award will be presented to a chemist in the St. Louis area who has demonstrated a high degree of professionalism and scientific contribution. Criteria used to judge the award include technical proficiency, presentations, coaching/teamwork and additional professional activities. The award will consist of a plaque, a check for \$500.00 and dinner for the awardee and a guest at the annual Awards Night event, which will be held in April of 2009.

This award will be presented to a person whose training includes successful completion of an Associate, Bachelor or Masters Degree in a chemistry or chemistry-related curriculum.

Letters of nomination must be received by H. Peter Kleine, Pfizer Corp., mail code BB2K, 700 Chesterfield Parkway West, Chesterfield, MO 63017 by January 31, 2009. Nominations, including seconding letters, must not exceed six pages. The nominating letters should address the criteria above. A current work address, phone number and fax number must be provided for each nominee. Please include an e-mail address.

Nominees need not be a St. Louis Section member to be eligible for this award. This award is administered by the St. Louis Section of the American Chemical Society (ACS).

For more information contact H. Peter Kleine, 636-247-6414
FAX 636-247-0966 h.peter.kleine@pfizer.com

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**The St. Louis Section of the ACS is
pleased to announce the following
officers for 2009:**

Chair-Elect	Shelley Minter
Treasurer	Ted Gast
Secretary	Jeff Cornelius
Councilor	Donna Friedman
Director	Hal Harris
Director	Buce Ritts
Director	Steve Kinsley

Congratulations to our newly-elected officers!

The St. Louis Section-ACS Board of Directors meets on the second Thursday of each month, at the Glen Echo Country Club (map available on website). Meetings are open to all members, and all are encouraged to attend. Elected officers and chairs of major committees have the right to vote; others in attendance have voice but no vote. The cost of dinner is \$24, however, members wishing to become active in section activities are welcomed to their first dinner for free, compliments of the section.

Date: **January 8, 2009**

Social hour: **5:30 pm**

Dinner: **6:30 pm**

Business Meeting will start during dinner.

Happy Holidays to all - and
best wishes in the new
year.

Hope to see you at the
2009 events and meetings
of the St. Louis Section!

pickup ad from Sep 08 issue for MassSpec here
("Meet the Protectors...")