



## Society for Analytical Chemists of Pittsburgh



### Spectroscopy Society of Pittsburgh

300 Penn Center Blvd • Suite 332 • Pittsburgh, PA 15235-5503  
412-825-3220 • [www.sacp.org](http://www.sacp.org) • [www.ssp-pgh.org](http://www.ssp-pgh.org)

### 22<sup>nd</sup> Annual SACP/SSP Faraday Lecture

To: Area Middle and High School Science Teachers. Please share this announcement with other science teachers or gifted facilitators in your school district as the Faraday Lecture Committee would like to have as many students as possible participate in the Lectures for the two days.

In the first half of the nineteenth century in London, the great English scientist, Michael Faraday, did the pioneering work that established the foundation for much of what we know today about the physics and chemistry of electricity. Faraday also loved to share his enthusiasm for doing science with others, and one way he did this was to give lecture-demonstration programs for young students.

You and your students (see the paragraph following this one for performance/grade scheduling) are cordially invited to attend the twenty-second annual SACP/SSP Faraday Lecture for Students. The lecture/demonstration, which will be entertaining as well as educational, will be held on Tuesday, November 17 from 11:00 am until about 12:30 pm and on Wednesday, November 18 from 10:15 am to 11:45 am at Soldiers and Sailor Memorial Hall near the University of Pittsburgh campus in Oakland. This year's lecture titled, "Weird Science on Fuels and Energy" will be presented by **Lee Marek** of the University of Illinois at Chicago. The doors will open forty-five minutes in advance.

The Wednesday Lecture will be for only 9-12 grade students with a limit of 36 students per school. For the Tuesday Lecture middle schools (grades 7-8) can still request up to 100 tickets and high schools (grades 9-12) can request up to 50 tickets.

Additional tickets may be requested for either day and will be distributed as available. Please return your ticket reservation request postmarked by Friday, October 2, 2009, to Doris Zimmerman, 1390 Waverly Dr. NW, Warren, Ohio 44483-1718. Requests received after the cut-off date will be subject to availability. If you have any questions, contact Doris Zimmerman at 330-847-2284, 330-219-0850 or [zimdoris@aol.com](mailto:zimdoris@aol.com). On your request sheet, please only request the number of tickets that you will actually need within 2 or 3 tickets. Our goal is to have as many students as possible attend the Faraday Lecture. If you are a high school teacher and are available to attend either day, please state this. I will be assigning tickets after the deadline and you should receive your tickets by the end of October. Please understand, this is large undertaking, so be as specific as possible. Thank you very much, in advance.

The lecture/demonstration will be repeated on Tuesday evening, November 17, 2009, at 7:30 PM for members of the two sponsoring societies, their guests, and the general public. If you and/or your students are unable to attend either of the morning Lectures, you are welcome to come to the evening one. No tickets are required for the evening presentation, but please complete and return the form for this performance so we know how many individuals to expect.

Enclosed you will find a listing of some of the activities of the sponsoring organizations for your information.