

envirofACS

Division of Environmental Chemistry E-News

February 27, 2014

Dear ENVR members,

Centennial Celebration preparations are in full swing – we hope to see you at the Spring and Fall Meetings this year as we recognize the transformations our Division members have brought about in the fields of Environmental Engineering & Science. We need YOUR help to make this a success – nominate an outstanding student, submit a paper and join the celebration. Read on to learn more...

Nominate an Emerging Leader to Present at the Women in Environmental Science & Engineering Symposium

As a part of the Division's 100th Birthday this year, we're running a special symposium in San Francisco (August 10-14, 2014) to honor Women in Environmental Engineering and Science. If you know of an outstanding woman (undergraduate or graduate level) who is making her mark on the field at an early stage, please consider nominating her for the Emerging Leader Award. Several awards at both levels will be given; top students will have the opportunity to present short "Research Briefs" during the Symposium and present posters highlighted at SciMix, the ENVR Poster Session, and the ENVR Centennial Reception. A small travel subsidy will be provided to student awardees. Nomination forms are available on the website (acsenvr.com) and from Jillian Goldfarb at jilliang@bu.edu. *Nominations are due by March 10!!*

Help Support Students to attend the Division's Centennial Celebration!

The Division is looking for YOUR help to fund student travel to the Fall National Meeting in San Francisco. We are hoping to offer 10 students \$500 travel awards to enable students who wouldn't otherwise be able to travel to San Francisco to see what the buzz is all about! Our vision is to bring together Sponsors that will be recognized on the Division's posters at the various events, through the Division's website, and across other media to thank them for their generous support. *We hope that you will be one of these sponsors and enable one or more students to attend this meeting.* If you can lend your support, please email Peney Patton at division@acsenvr.com

Headed to the 247th National Meeting in Dallas? Make sure these are on your to-do list:

Judges Needed for ENVR Certificate of Merit and ENVR-SETAC Exchange

Help us acknowledge up-and-coming researchers in the field through these awards! Many of you are prior award winners...now we're asking you to give back to the program! If you are available, please respond to panx@ecu.edu with your willingness to serve, and please indicate the time frame during your stay that you will be open to judge (such as Wednesday AM, or PM, or night). We will assign judging tasks that usually not exceed 4 presentations (20 min each) per judge, ideally within a half-day time frame.

Cupcake Networking in Dallas!

Toast the Division's 100th Birthday with a cupcake, say hello to old friends, and meet new collaborators at two Networking Events 5:00-6:00 pm, Sunday & Wednesday in the Marriott Dallas City Center. This is your chance to informally network with other ENVR members and Conference attendees, speak with Division leadership, and learn more about ENVR happenings!

Call for Abstracts: 248th National ACS Meeting, San Francisco, CA, August 10-14, 2014

You are invited to submit abstracts for the Fall 2014 ACS National Meeting. Short abstracts (150 words or less) for platform or poster presentation may be submitted at <http://abstracts.acs.org> through March 10, 2014. The Call



for Papers for ENVR symposia is available on the Division website (www.acsenvr.com) and the ACS website (www.acs.org/meetings). There are over 30 different symposia, many of them helping to celebrate the Division's Centennial.

Represent ENVR in a Special CHED Sustainability Symposium

ENVR has been asked by the Program Committee for the Division of Chemical Education to contribute to a special CHED symposium in San Francisco: "**Sustain-Mix: Sustainability Across the Divisions.**" ENVR may select one speaker to discuss ways in which chemists in ENVR are working toward the goal of sustainability. If you would like to present an abstract or nominate another ENVR member for this symposium, please contact the ENVR Fall Program Chair, Dion Dionysiou (dionysios.d.dionysiou@uc.edu). This symposium is a perfect match with the overarching theme of the meeting "Chemistry and Global Stewardship." The goals of this symposium are two-fold. First, the organizers aim to provide a forum in which examples of sustainability in a wide variety of chemical contexts will be discussed, all of potential use in our classrooms. Second, we hope to seed ideas about cross-divisional work that we might be able to do in the future. Ultimately, CHED and ENVR would like to produce an ACS Symposium book as an outcome of this symposium.

Honorary Symposium in Memory of Prof. W. Frank Kinard

We are pleased to cosponsor an ACS Division of Nuclear Chemistry and Technology (NUCL) symposium at the San Francisco meeting held to honor the memory of Prof. W. Frank Kinard. Prof. Kinard, a member of both ENVR and NUCL divisions, devoted his career to teaching and research in the field of environmental radiochemistry. Please consider submitting an abstract to the "Lifetime of Contributions to Science, Summer Schools and our NUCL Division Family: Symposium in Honor of Frank Kinard." Also, NUCL has established a Distinguished Service Award in honor of Frank. The award will be presented for the first time at the San Francisco meeting during the NUCL Business Meeting, on Monday, August 11th. For more information, contact symposium organizer Brian Powell - bpowell@clemson.edu.

Attend Two Meetings at Once at the Fall National Meeting in San Francisco

The 13th IUPAC International Congress of Pesticide Chemistry, programmed by the ACS AGRO Division, will be held concurrently with the Fall 2014 ACS National Meeting and located in the same venue with ENVR. Over 40 symposia, many cosponsored by ENVR, will cover topics ranging from discovery chemistry to evolving regulations, from advances in environmental risk assessment to new developments in stewardship and outreach. AGRO and ENVR are working to coordinate programs so you can attend more sessions on topics of interest to you. For more information about the Congress: www.iupac2014.org.

ENVR Undergraduate Award Nominations Due April 1

The Division of Environmental Chemistry sponsors annual awards to full-time undergraduate students currently enrolled in a United States education institution in chemistry, environmental engineering or other programs emphasizing environmental chemistry. To nominate an outstanding student, please visit acsenvr.com. *Nominations are due by April 1.*

ENVR: New Members Only Website Section

The ENVR Website, acsenvr.com, has a new members-only section, where we will archive ENVR Abstracts of past and future meetings, and post abstracts and preliminary programs before they are available on the ACS Website. There's even a page to post jobs! The login is your email address, password is your membership number.

5th EuCheMS Chemistry Congress, Istanbul, Turkey, August 31-September 4, 2014

While you're in meeting mode, consider submitting an abstract to the EuCheMS meeting! At this year's conference, symposia in the Resources and Environment Topic (co-sponsored by ENVR) include *Environmental Contaminants of Emerging Concern, Advanced Oxidation Processes in Water and Wastewater Treatment, Water Quality and Food Production, Natural Resources and Mining, and Air Quality*. More information is available on the website at www.euchems2014.org, and by contacting Dr. Manfred Grasserbauer at Manfred.grasserbauer@aon.at. Abstracts are due May 15, 2014.



Complimentary Access to First Issue of *Environmental Science & Technology Letters*

All readers will enjoy free access during 2014 to the [inaugural issue](#) of *Environmental Science & Technology Letters (ES&T Letters)* featuring 27 articles. *ES&T Letters*, the new peer-reviewed journal complementing *Environmental Science & Technology (ES&T)*, is an international forum for brief communications and short reviews on pure and applied environmental science, and emerging environmental science & technology topics. Read more at bit.ly/estlett.

ENVR Member David Sedlak Featured on MSNBC's Melissa Harris-Perry

Kudos to David Sedlak for his February 9 appearance on MSNBC! The video can be seen at:

<http://www.msnbc.com/melissa-harris-perry/watch/band-aids-on-cesspools-in-west-virginia-144145987720>.

David is the author of a new book, *Water 4.0*.

Have Something to Share?

If you have an important message to share with EnvirofACS members such as upcoming meetings, awards, and the like, or would like to offer suggestions on how this Newsletter can better serve your and the community's needs, please email the ENVR Division Publicity Chair, Jillian Goldfarb at jilliang@bu.edu.