NEWS AND VIEWS



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October 2013

Announcements

ASMS Fall Workshop Imaging Mass

Spectrometry November 7 - 8, 2013 Doubletree Hotel Chicago, Illinois



Organizers Michelle L. Reyzer, Vanderbilt University Demian R. Ifa, York University

www.asms.org/conferences/Fall-workshop See announcement to follow for more details.

ASMS Sanibel Conference

Ion Activation: Fundamentals, Applications and New Frontiers January 30 - February 2, 2014 Hilton Clearwater Beach Resort Clearwater Beach, FL



Organizers

Ryan Julian, UC Riverside Richard Vachet, UMASS, Amherst

http://www.asms.org/conferences/sanibel-conference See announcement to follow for more details.

Travel stipends to attend the Sanibel conference are currently available to both full-time graduate students and post-docs within two years of their first appointment. Each stipend will provide up to \$500 for reimbursement of travel and lodging expenses. Stipend recipients also receive complimentary conference registration.

Further information may be found at: http://www.asms.org/ conferences/sanibel-conference/student-post-doc-travelstipends

Application Deadline: December 4, 2013

Professor Dame Carol Robinson

JASMS is proud of the accomplishments of our former associate editor and friend, Carol Robinson, Professor of Physical Chemistry, University of Oxford, who was appointed Dame Commander of the Order of the British Empire on the 28th June, 2013 for her contributions to science and industry. We announced this award in the June issue and here we publish a photograph



from the award ceremony. The award was presented by HRH Prince Charles at Buckingham Palace. Prince Charles asked Carol about her work in mass spectrometry and he confessed to not being good at physics and chemistry when he was at school. Carol's three children and partner attended the ceremony which was followed by a celebratory lunch for family and friends. In the photograph above, Carol is wearing a bracelet that was given as a gift from *JASMS* and ASMS to commemorate this occasion.

ASMS Postdoctoral Awards

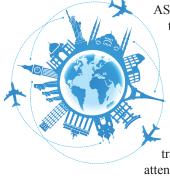
The ASMS is pleased to announce that Postdoctoral Research Awards in the amount of \$10,000 each, sponsored by ASMS, will be presented annually. The purpose of these awards is to promote the professional career development of postdoctoral fellows in the field of mass spectrometry. Activities envisioned for the award include, but are not limited to, conference and workshop attendance, travel to other mass spectrometry laboratories, purchase of books and/or software. Applications are open to postdoctoral fellows within three years of completing a Ph.D. or equivalent degree. Applicants must be currently appointed as a postdoctoral fellow in North America, and may not have previously received an award under this program.

Application. The deadline for submission of completed applications is November 30, 2013.

Additional information regarding the program, including eligibility, fiscal details and the application process, may be found at: http://www.asms.org/about/asms-awards

See announcement to follow for more details.

International Mass Spectrometry School Travel Awards



ASMS was pleased to provide travel support for three graduate students or postdoctoral fellows to attend the 1st International Mass Spectrometry School in Siena, Italy, Sept. 15-20th, 2013 (http://www.imss2013. it). Awardees were reimbursed travel expenses of up to \$1500 to attend the school. The awardees are:

Elizabeth Magnotti, a Ph.D. graduate student in the Department of Chemistry at Emory University. Elizabeth's current research involves analysis of the oligomeric states of proteins and noncovalent protein and DNA complexes.

Joshua Seither, a Ph.D. graduate student in Chemistry with a Forensic Science Emphasis at Florida International University. Joshua is currently developing an LC-QTOF-MS based method for comprehensive screening and confirmation of "designer drugs" in human sample matrices.

Dr. Di Wang, a post-doctoral fellow from the Department of Pharmacology in the School of Medicine at the Johns Hopkins University. Dr. Wang is currently performing research in the field of portable ion trap instrumentation for applications in nuclear forensics.

ASMS Speaker Program

The ASMS recently announced the creation of an ASMSsponsored speaker program, with the objectives to (i) support vibrant seminar programs at local MS discussion groups, (ii) increase exposure of students at non-PhD granting institutions to research in mass spectrometry, and (iii) promote exposure and professional development of young MS professionals at the onset of an independent research career.

Any ASMS member at the rank of Assistant Professor (at the time of invitation) is eligible to receive support, with no more than two sponsored trips per calendar year per speaker. Eligible hosts may be (i) any North American MS discussion group or (ii) any North American non-PhD granting college or university, with no single host to propose more than two ASMS-sponsored events in a calendar year.

Additional information regarding the program, including the application process, funding and eligible travel expenses, may be found at: http://www.asms.org/member-center/discussion-groups.

Meet the Editorial Board

Victor Ryzhov (Editorial Board member 2013 - 2018) studied chemistry at the Moscow State University (Russia), where he received his Diploma (M.S.) in 1992. He received a Ph.D. in Chemistry in 1998 from Case Western Reserve University (Cleveland, Ohio, USA) under the direction of Prof. Robert C. Dunbar. After that he worked for two years as a postdoctoral fellow in Prof. Catherine Fenselau's laboratory at the University of Maryland, College Park (USA). In 2000, he joined the faculty in the Department of Chemistry and Biochemistry at Northern Illinois University (DeKalb, Illinois, USA), where he is now an Associate Professor of Analytical Chemistry. His current research interests are in the area of fundamental mass spectrometry, including gas-phase ion chemistry and energetics, ion-molecule reactions, ion spectroscopy, and structure and reactivity of radical ions.



Related Events

ASMS is pleased to offer announcements for other non-profit organizations. Please email details including website to cindi@ asms.org. Visit www.asms.org for additional listings.

2013

November 5 - 9, 2013

3rd USA-Mexico Workshop in Biological Chemistry: Protein Folding, Dynamics and Function Guanajuato, Mexico

This workshop is the third in a series of USA-Mexico workshops that aim to provide a forum for a multidisciplinary discussion on protein folding and function, to promote interactions between senior and young researchers in this field, and to identify potential collaborations that help consolidate research networks between these two countries. Information about the workshop can be found at http://bq.unam.mx/~proteinas/ev-proteinfolding2013.html

Related Events (cont'd)

December 4 - 7, 2013

Annual Tandem Mass Spectrometry Workshop Lake Louise, Alberta, Canada

The workshop focuses on scientific exchange and dissemination of technical aspects of MS/MS. Sessions take place in the heart of the Canadian Rockies – 2.5 hours from Calgary. On Friday afternoon participants can enjoy world class skiing, which is minutes away, or they can simply enjoy the serene setting of the conference site. The format is informal and designed to stimulate discussion for a maximum of 110 participants. Session topics include: Peptides and Proteins, MS/MS Imaging, Environmental Analyses, Instrumentation & Methods, and Fundamentals & Ion Reaction Dynamics. For more information please contact Lars Konermann (konerman@uwo.ca) or visit the conference web site at www.lakelouisemsms.org.

2014

March 1 - 5, 2014

Mass Spectrometry Applications to the Clinical Laboratory San Diego, CA https://www.msacl.org/

August 10 - 14, 2014

IUPAC Intl Congress on Pesticide Chemistry San Francisco, CA http://www.iupac2014.org/

August 24 - 29, 2014

20th International Mass Spectrometry Conference Geneva, Switzerland http://www.imsc2014.ch/