

NEWS AND VIEWS



Correspondence to: Gavin E. Reid; e-mail: gavin.reid@unimelb.edu.au

August 2017

Announcements

For more information and online registration for any of the conferences listed below, please visit www.asms.org/conferences.

ASMS Asilomar Conference Impact of Metabolomics in Translational and Clinical Research

September 29 - October 3, 2017

Asilomar Conference Center
Pacific Grove, California

www.asms.org/conferences/asilomar-conference



Organizers

Timothy J. Garrett, *University of Florida and Southeast Center for Integrated Metabolomics*

Christopher Petucci, *Sanford Burnham Prebys Medical Discovery Institute*

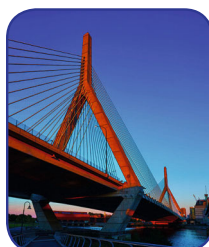
ASMS Fall Workshop

Top-Down Proteomics

November 2 - 3, 2017

Hyatt Regency Boston Harbor
Boston, MA

<http://www.asms.org/conferences/fall-workshop>



Organizers

Ying Ge, *University of Wisconsin-Madison*

Ljiljana Paša-Tolić, *Pacific Northwest National Laboratory*

ASMS Sanibel Conference Computational Methods: Modelling Structure and Reactivity in Mass Spectrometry and Ion Mobility Experiments

January 25 - 28, 2018

Hilton St. Petersburg Bayfront Hotel
St. Petersburg, Florida

<http://www.asms.org/conferences/sanibel-conference>



Organizers

Iain Campuzano, *Amgen*

Frank Sobott, *University of Antwerp*

Michael van Stipdonk, *Duquesne University*

Webcasts from the 65th Annual ASMS Conference

Webcasts of all oral presentations from the 65th ASMS Conference on Mass Spectrometry and Allied Topics held June 4 - 8, 2017 in Indianapolis, Indiana can be viewed by conference registrants until September 30th, at www.pathlms.com/asms. To access the webcasts, sign in using the badge ID printed on your conference badge and your last name (all lower case).

ASMS members also have year-round access to webcasts of the annual conference Tutorial, Plenary, and Award lectures from 2006-present, hosted on the ASMS website at www.asms.org/publications/award-plenary-and-tutorial-lectures.

Highlights from the 65th Annual ASMS Conference

June 4 - 8, 2017, Indianapolis, IN

ASMS Research Awards

ASMS Research awards were presented to Assistant Professor **Peter Nemes** (University of Maryland) and Assistant Professor **Abraham Badu-Tawiah** (The Ohio State University). The goal of these awards, presented annually in the amount of \$35,000 each, is to promote academic research by young scientists in mass spectrometry and are fully supported by Thermo Fisher Scientific and Waters Corporation.



2017 ASMS Research Award winner Peter Nemes (left) with Iain Mylchreest (Thermo Fisher Scientific).



2017 ASMS Research Award winner Abraham Badu-Tawiah (left) with Lance Nicolaysen (Waters Corporation).

ASMS Postdoctoral Career Development Awards

Five ASMS Postdoctoral Awards were presented to **Dr. Charles Nichols** (Vanderbilt University), **Dr. Wenjing Zhang** (Wayne State University), **Dr. Andrea Carra** (University of Minnesota), **Dr. Bushra Amin** (University of Pittsburgh) and **Dr. Romel Dator** (University of Minnesota). These awards, provided annually, are open to ASMS members who are currently appointed as a postdoctoral fellow in academia, industry, a government or national laboratory, or at a research institute in North America, within three years of completing their Ph.D. or equivalent degree. A \$10,000 gift is provided to the institution or institution-related foundation in the name of each awardee, for their exclusive use on activities that enhance the awardee's professional career development in the field of mass spectrometry.



2017 ASMS Postdoctoral Career Development Award winners (left to right) Dr. Andrea Carra (University of Minnesota), Dr. Romel Dator (University of Minnesota), Dr. Wenjing Zhang (Wayne State University), Dr. Bushra Amin (University of Pittsburgh) and Dr. Charles Nichols (Vanderbilt University).

Graduate Student Awards

ASMS Graduate Student Awards recognize graduate students whose academic achievements and current mass spectrometry research display a high level of excellence and distinction. The awards are intended to support ASMS conference travel.

Applicants must be ASMS student members who are in the 2nd year or more of a Ph.D. degree program at the time of the conference, and are presenting author on an abstract submitted online for the ASMS annual conference. Ten awards for \$1,000 each, as well as free conference registration and a matted certificate, were conferred during the 2017 ASMS Conference.



2017 ASMS Graduate Student Award winners (left to right) Emily Werth (University of North Carolina), Lindsay Pino (University of Washington), James Dodds (Vanderbilt University), Paul Hutchins (University of Wisconsin-Madison), Melissa Budelier (Washington University), Elizabeth Peuchen (University of Notre Dame), Rosemary Onjiko (George Washington University), Matthew Waas (Medical College of Wisconsin), Bifan Chen (University of Wisconsin-Madison) and Bingming Chen (University of Wisconsin-Madison).

ASMS Undergraduate Student Poster Awards

To promote and recognize the outstanding mass spectrometry research being carried out by undergraduate students attending the ASMS conference, an undergraduate student poster competition was held on the Sunday evening of the conference during the opening reception. Poster award winners received a certificate and a check for \$300. Coordinated by Dil Ramanathan on behalf of the Undergraduate Research in Mass Spectrometry Interest group, posters were judged in three general categories: Ionization/Instrumentation, Proteomics, and Lipidomics/Metabolomics/ Small Molecules. Best poster prizes were awarded in each category. Congratulations to each of the award winners.



2017 ASMS Undergraduate Student poster award winners (left to right) Carter Lantz (Baylor University), Cindy Rivera (Bowdoin College) and Clinton McFeely (Virginia Commonwealth University).

Undergraduate Student Awards

ASMS Undergraduate Student Awards recognize undergraduate students whose academic achievements and interest in mass spectrometry research display a high level of excellence and distinction. Applicants must be enrolled full time in an undergraduate degree program or within one month of graduation at the time of the conference, and be presenting author on an abstract submitted online for the ASMS annual conference. The Awards are intended to support ASMS conference travel. Applicants may also participate in the conference poster competition for undergraduate students. Up to ten awards of \$500 each are conferred annually, along with free conference registration and a matted certificate.



2017 ASMS Undergraduate Student Award winners (left to right) Sanjit Uppal (University of Washington), Shilpa Kolachina (University of Illinois at Chicago), Giovanni Calderisi (University of Innsbruck), Christopher Gongar (University of Florida), Mirna Giron (Kean University), Jason Cochran (University of Florida), John Lin (University of Texas at Austin), Jack Clemmensen (Saint Mary's College of California) and David Plotnick (George Washington University).

Ron Hites Award

The 2017 Ron Hites Award for an Outstanding Research Publication in the *Journal of the American Society for Mass Spectrometry* was presented to Professor **Thomas Rizzo** (École Polytechnique Fédérale de Lausanne) and co-authors **Antoine Masson, Michael Z. Kamrath, Marta A. S. Perez, Matthew S. Glover, U. Röthlisberger** and **David E. Clemmer**, for their paper "Infrared Spectroscopy of Mobility-Selected H⁺-Gly-Pro-Gly-Gly (GPGG)", *J. Am. Soc. Mass Spectrom.* (2015) 26, 1444-1454. The Ron Hites award is given in recognition of an outstanding presentation of original research published in the journal in the previous two years. Selection of the award winner is based on a paper's innovative aspects, technical quality, likely stimulation of future research, likely impact on future applications, and quality of presentation. The award is named in honor of Professor Ron Hites of Indiana University, who led the creation of *JASMS* in 1988 while president of ASMS. The principle author receives a cash award of \$2,000 and all authors are acknowledged with certificates of commendation.



2017 Ron Hites Award winner Professor Thomas Rizzo (right) with one of the co-authors, Matthew Glover (left).

Related Events

ASMS is pleased to offer announcements for other non-profit organizations. Please email details including website to info@asms.org.

September 4 – 7, 2017

38th British Mass Spectrometry Society Annual Meeting
Manchester, UK
www.bmss.org.uk/meetings.shtml

September 10 – 14, 2017

Mass Spectrometry Applications to the Clinical Laboratory 2017 EU
Salzburg, Austria
<https://www.msac1.org/>

September 17 – 21, 2017

HUPO 2017 Annual World Congress
Dublin, Ireland
<http://hupo2017.ie>

October 8 – 13, 2017

SciX presented by FACSS
Reno, NV
<https://www.scixconference.org/>

November 29 – December 2, 2017

30th Annual Tandem Mass Spectrometry Workshop
Lake Louise, Alberta, Canada
<http://lakelouisemsms.org/>

December 11 – 13, 2017

Seventh Asia Oceania Mass Spectrometry Conference (AOMSC2017)
Singapore
<http://www.aomsc2017.org>