## **NEWS AND VIEWS**



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

May 2019

## **Announcements**

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

## 67<sup>th</sup> Annual ASMS Conference on Mass Spectrometry and Allied Topics

June 2 - 6, 2019 Atlanta, Georgia http://www.asms.org/conferences/ annual-conference/annual-conference-homepage



## 35<sup>th</sup> Asilomar Conference on Mass Spectrometry

Mass Spectrometry Imaging: New Developments and Applications

October 11 - 15, 2019 Asilomar Conference Center Pacific Grove, California

https://www.asms.org/conferences/asilomar-conference



Julia Laskin, *Purdue University* Lingjun Li, *University of Wisconsin-Madison* Jeffrey Spraggins, *Vanderbilt University* 

## **ASMS Fall Workshop**

**Atmospheric Pressure Spray Ionization** 

November 14 - 15, 2019 Sonesta Philadelphia Hotel Philadelphia, Pennsylvania www.asms.org/conferences/fall-workshop



## **Organizers**

Rachel Loo, UCLA

Andre Venter, Western Michigan University

# Outstanding *JASMS* Manuscript Reviewers 2017 - 2018

Peer review is a foundation of scientific publishing. *JASMS* depends on the many scientists who accept our invitation to review the manuscripts we receive, and who subsequently provide thoughtful and helpful critiques. Reviewers provide

exemplary service not only to the journal, but also to the authors. This allows us to maintain the highest of standards for our published manuscripts.



(left-to-right) Athula Attygalle, Stephen Valentine, Joe Loo (JASMS Editor-in-Chief), Bingming Chen, and Brian Clowers.

Our most outstanding reviewers for 2017-2018 were Athula Attygalle (Stevens Institute of Technology, Hoboken, NJ), Bingming Chen (Merck, West Point, PA), Brian Clowers (Washington State University, Pullman, WA), and Stephen Valentine (West Virginia University, Morgantown, WV). An invitation to dine with the *JASMS* Editors, members of the *JASMS* Editorial Board, and the ASMS Board at the annual ASMS Conference is only a small token of our appreciation for their outstanding efforts and service to *JASMS*. And, as always, we thank all authors and readers for their continuing support of *JASMS*.

## **Meet the Editorial Board**

The following people have accepted invitations to serve on the *JASMS* Editorial Board, effective January 1, 2019. Editorial Board Members are invited by the ASMS Board of Directors based on several criteria, including being a frequent contributor and reviewer for the Journal. Duties of Editorial Board members include active support of the Journal's editorial functions, i.e., reviewing manuscripts, encouraging submissions to *JASMS*, creative input, and participation in the annual Editorial Board meetings that are held during the ASMS Conference.

Athula Attygalle (Stevens Institute of Technology)
Erin Baker (North Carolina State University)
Iain D. G. Campuzano (Amgen Inc.)
Brian Clowers (Washington State University)
Amanda B. Hummon (The Ohio State University)
Stephen J. Valentine (West Virginia University)
Yu Xia (Tsinghua University)
Joseph Zaia (Boston University)

News & Views May, 2019

Below are brief profiles for several of the newly selected Editorial Board members, with others to follow in the coming months.



Athula B. Attygalle is a faculty member in the Department of Chemistry and Chemical Biology at Stevens Institute of Technology in Hoboken, New Jersey. Before joining Stevens, he served as the director of the mass spectrometry facility at Cornell University from 1988 to 2001. His major research interests included novel ionization techniques and gas-phase ion fragmentation studies. In 2014, the

United States patent office granted two patents for his inventions on mass spectrometric ionization techniques, which were selected by the Research & Development Council of New Jersey for the 2017 Edison Patent Award. He has published more than 200 peer-reviewed research articles.



Iain Campuzano works in and manages a core analytical research group within Amgen Research, Thousand Oaks, California, supporting both small and large molecule research and candidate selection. He gained his bachelors degree from the University of Liverpool, UK and his Ph.D. from the University of Southampton, UK. He worked at Micromass/Waters Corporation from 2000 to 2011 in the demo

labs and application research laboratories, with a short 9-month spell at Cellzome. He moved to Amgen in March of 2011. He is inventor/co-inventor of six mass spectrometry related patents and has authored/coauthored 50 peer reviewed articles and book chapters. He has also presented, chaired and organized sessions at multiple international conferences such as ASMS, ASMS Sanibel, PITTCON, PEGS and Discovery-on-Target.



Amanda Hummon is an Associate Professor at The Ohio State University in the Department of Chemistry and Biochemistry and the Comprehensive Cancer Center. Her research program focuses on developing imaging mass spectrometry approaches to characterize drug penetration and metabolism, especially in three-dimensional cell cultures and patient-derived organoids. Her laboratory also utilizes global proteomic profiling to characterize

the protein abundance changes that occur with the development and progression of epithelial cancers. Dr. Hummon served as the Member-at-Large for Publications of ASMS from 2017-2019.



Yu Xia earned her B.S. degree in Chemistry from Lanzhou University, China, an M.S. degree from Shanghai Institute of Material Medical, CASs, China, and a Ph.D., under the supervision of Professor Scott A. McLuckey, from Purdue University, USA. After postdoctoral training with Prof. Graham R. Cooks, Dr. Xia took positions as an Assistant Professor and later Associate Professor in the Department of Chemistry, Purdue University. She is currently a

Professor in the Department of Chemistry, Tsinghua University, Beijing, China. Dr. Xia utilizes radical reactions as a unique approach to achieve enhanced bioanalysis via mass spectrometry. In particular, her recent research emphasizes the development of lipidomic tools capable of resolving structural isomers. Her work has resulted in over 70 peer-reviewed publications and book chapters. Dr. Xia received a 2013 ASMS Research Award and served as Secretary of ASMS from 2015-2017.

## 31st Annual ASMS Sanibel Conference

The 31st Annual ASMS Sanibel Conference was held at the Hilton Bayfront in St. Petersburg, Florida from January 24 to 27, 2019. The conference was organized by Lan Huang (University of California, Irvine), Andrea Sinz (Martin-Luther University Halle-Wittenberg), and Richard Vachet (University of Massachusetts Amherst) on the topic of Chemical Cross-linking and Covalent Labeling: From Proteins to Cellular Networks. The meeting, attended by over 100 people, was filled with outstanding speakers, close to 50 poster presentations, and featured excellent breaks to foster further discussion. Overall, the meeting was very highly rated by participants, whose minds were linked together by the quality, breadth, and significance of the science presented in the posters, talks, and friendly discussions.



- contributed by Lan Huang, Andrea Sinz and Richard Vachet

News & Views May, 2019

## **Related Events**

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

### July 7 - 13, 2019

13<sup>th</sup> Mass Spectrometry School in Biotechnology and Medicine (MSBM)

Dubrovnik, Croatia <a href="http://www.msbm.org/">http://www.msbm.org/</a>

#### July 21 - 25, 2019

Advancing Mass Spectrometry for Biophysics and Structural Biology (AMS)

University of Massachusetts, Amherst, MA <a href="https://advancingms.org/">https://advancingms.org/</a>

### September 15 - 18, 2019

18th Human Proteome Organization World Congress

Adelaide, South Australia, Australia https://www.hupo2019.org

### September 22 - 26, 2019

MSACL 2019 EU 6th Annual European Congress

Salzburg, Austria <a href="https://msacl.org/">https://msacl.org/</a>

### October 13 - 18, 2019

SciX presented by FACSS

Palm Springs, CA https://www.scixconference.org/

### December 4 - 7, 2019

32<sup>nd</sup> Annual Tandem Mass Spectrometry Workshop

Lake Louise, Alberta, Canada http://lakelouisemsms.org/

### **January 5 - 7, 2020**

8th Asia-Oceania Mass Spectrometry Conference

Hong Kong

http://www.aomsc2020.org/