

NEWS AND VIEWS



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August 2019

Announcements

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

35th 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>



Organizers

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*

ASMS Sanibel Conference Unravelling the Exposome

January 23 - 26, 2020

South Seas Island Resort
Captiva Island, Florida

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



Organizers

Jarod Grossman, *Agilent Technologies*

Anthony Macherone, *Agilent*

Technologies & Johns Hopkins University School of Medicine

Webcasts from the Annual Conference

Webcasts of all oral presentations from the 67th ASMS Conference on Mass Spectrometry and Allied Topics held June 2 - 6, 2019 in Atlanta, GA, can be viewed by conference registrants at <https://www.pathlms.com/asms>. To access the webcasts, sign in using your ASMS credentials.

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 <http://www.asms.org/publications/award-plenary-and-tutorial-lectures>

JASMS Editors at ASMS

The *JASMS* Editors held their annual meeting on Sunday June 2, 2019, prior to the ASMS conference in Atlanta. *JASMS* also hosted a booth in the poster/exhibition hall during the conference, where delegates had the opportunity to meet several of the Editors and to informally discuss or provide feedback on the Aims and Scope, and possible future directions of the journal as we transition to ACS as our publisher in 2020. The booth also featured a tribute to Professor Veronica Bierbaum, who has retired as an Associate Editor after 20 years of dedicated service to the journal.



Editors (from left to right): Richard O'Hair, Lingjun Li, Joyce Neff, Jennifer Brodbelt, Joe Loo, Veronica Bierbaum, Gavin Reid and (not shown) David Russell.

Recognition of Long-Term ASMS Members

Starting in 2013, a series of lapel pins have been given out at the annual conference to recognize long term members of our society, beginning with 25-year members and continuing in 5-year increments. To qualify, membership must be maintained every year without interruption. In 2019, ASMS had over **800** members who qualified for pins representing years of continuous membership. We congratulate these members for their service and dedication to the society.

Pin Type	# of qualified members (June 2019)
50 Year	40
45 Year	32
40 Year	85
35 Year	92
30 Year	162
25 Year	393



In 2019, the following members received **50-year membership** pins: A.L. Burlingame, S.E. Bud Buttrill, Jr., K.H. Colberg, Emilio Gelpi, Paul C. Goodley, Michael A. Grayson, Michael L. Gross, Marvin F. Grostic, William F. Haddon, Ronald A. Hites, John L. Holmes, Dave Jamieson, E. Real Paquin, Kenneth B. Tomer, Paul Vouros and Edward White. Congratulations and thank you to these ASMS 50-year members!

ASMS Awards: Call for Nominations, Applications, Proposals

John B. Fenn Award for a Distinguished Contribution in Mass Spectrometry

The John B. Fenn Award for a Distinguished Contribution in Mass Spectrometry recognizes a focused or singular achievement in fundamental or applied mass spectrometry. Previously known as the ASMS Award for a Distinguished Contribution in Mass Spectrometry, this award was renamed in 2018 to honor the memory of Professor John B. Fenn, who shared the Nobel Prize in Chemistry in 2002 for the development of Electrospray Ionization. Professor Fenn joined ASMS in 1986 and remained an active member until his passing in 2010. Eligibility is restricted to members of ASMS. Nominations will be held for three years. The award is conferred at the ASMS Annual Conference with the presentation of a \$10,000 cash award, a recognition plaque, and the award lecture.

Biemann Medal

The Biemann Medal is awarded to an individual early in their career, in recognition of significant achievement in basic or applied mass spectrometry. The Biemann Medal was established by contributions from students, postdoctoral associates and friends to honor Professor Klaus Biemann. Nominees must be within 15 years of receiving their Ph.D. in the year the nomination is considered. Eligibility is restricted to members of ASMS. Nominations are held for three years provided that the date of Ph.D. is within the eligible range. The award is conferred at the ASMS Annual Conference with the presentation of a \$5,000 cash award, the Biemann Medal, and the award lecture.

Research Awards

The ASMS Research awards promote the early career research of academic scientists within four years (at the time the award is conferred) of joining their first tenure track or equivalent faculty position in a North American University. The awards, in the amount of \$35,000 each, and supported by Thermo Fisher Scientific and Waters Corporation since 1986 and by Bruker since 2019, are made to a university in the name of the selected individual and for the researcher's exclusive use. Applicants must be members of ASMS and may not have previously received an award under this program.

Research at Primarily Undergraduate Institutions (PUIs) Award

The Research at Primarily Undergraduate Institutions (PUIs) Award was established in 2019, with support from Agilent Technologies, to promote academic research in mass spectrometry by faculty members and their students at primarily undergraduate institutions (PUIs). Eligible PUIs are accredited colleges and universities that award Bachelor's degrees and/or Master's degrees but have awarded no more than 20 Ph.D./DSci degrees in the sciences during the combined previous two academic years. The award is open to full-time academic scientists at a primarily undergraduate North American college or university. The award, in the amount of \$20,000, will be made to a college or university in the name of the selected individual and for the selected individual's exclusive use. Applicants must be members of ASMS and may not have previously received an award under this program.

Al Yergey Mass Spectrometry Scientist Award

The Al Yergey MS Scientist Award is sponsored by ASMS to recognize dedication and significant contributions to mass spectrometry-based science by "unsung heroes." This award, established in 2019, is named in memory of Al Yergey, a well-respected scientist who served 45 years at National Institutes of Health where he was known as a dedicated mentor. 2018 marked the 50th year of Al's ASMS membership. Up to three awards (\$1000 each and a plaque) will be presented at the ASMS Annual Conference. Nominations are open to non-tenure track scientists in academic, government, non-profit, and industrial

labs. Nominees must be members of ASMS. Nominations will be held for three years.

Postdoctoral Career Development Awards

Up to five ASMS Postdoctoral Career Development Awards in the amount of \$5,000 each 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. The awards are open to postdoctoral fellows within three years of completing a Ph.D. or equivalent degree. Applicants must be a member of ASMS, be currently appointed as a postdoctoral fellow in North America (e.g., in academia, industry, a government or national laboratory or at a research institute), be appointed as a postdoctoral fellow during the entire period of the award (June 1 – May 31), and may not have previously received an award under this program. Funds from this award are to be expended on activities that enhance the awardee's professional development.

Additional information regarding each of these awards, including eligibility, fiscal details and the nomination, application or proposal submission process, may be found at: <https://www.asms.org/about-asms-awards>.

The deadline for submission of completed nominations, applications or proposals is **November 30, 2019**.

Ron Hites Award

The Ron Hites Award recognizes annually an exemplary paper published in the previous two volumes of the *Journal of the American Society for Mass Spectrometry (JASMS)*. The award recognizes a high quality presentation of outstanding original research. The award is named in honor of Professor Ron Hites of Indiana University, who led the creation of *JASMS* in 1988 while serving as president of ASMS.

The winning manuscript is selected by a confidential committee. Selection is based on the committee's judgement of each paper's innovative aspects, technical quality, likely stimulation of future research, likely impact on future applications, and quality of presentation. Manuscript citations and impact factor may also be considered but are not the major determinants of selection.

The principal author receives a cash award of \$2,000 and all authors are acknowledged with certificates of commendation.

Eligible papers for the 2020 Award should have been published in 2018 or 2019. Manuscripts that include the *JASMS* Editor-in-Chief or Associate Editors as co-authors are not eligible.

The deadline for submission of completed applications is **November 30, 2019**.

Additional information regarding the award, including the online application form, may be found at: <https://www.asms.org/about-asms-awards/ron-hites-award>.

Related Events

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

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
<https://msacl.org/>

September 29 – October 5, 2019

NATO Advance Study Institute: Detection, Diagnosis and Health Concerns of Toxic Chemical and Biological Agents
Cetraro, Italy
<https://www.natoasicetraro2019.com/>

October 13 – 18, 2019

SciX presented by FACSS
Palm Springs, CA
<https://www.scixconference.org/>

December 4 – 7, 2019

32nd 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/>