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We are pleased to announce our slate of Session Chairs, high-profile Plenary and Keynote Speakers and additional session topics for the **35th International Symposium on Microscale Separations and Bioanalysis (MSB 2019)**.

Join us on **March 25-28, 2019** for **MSB 2019** on the campus of Oregon State University in the beautiful Willamette Valley of Oregon in the USA and experience a different analytical symposium. Check out the unique features of **MSB 2019** at our website. ***The deadline for abstract submission to be considered for an oral presentation has been extended to January 11, 2019.*** Our registration deadlines have been extended too.

Young researchers at MSB2019:

MSB 2019 particularly welcomes young scientists and encourages their participation in the symposium by featuring:

- A low student registration fee, including symposium admission, lunches, dinners, receptions and an all-delegate excursion.
- Travel grants.
- A double-blind abstract review providing equal opportunity for acceptance to the oral program, regardless of reputation and seniority.
- A program of which 70% of the oral presentations are from submitted abstracts.
- Several poster awards.
- An award for the best lecture by a young researcher.
- Stimulating and highly informative short courses at the start of the symposium, providing one-stop in-depth tutorials on topical subjects.

Submit your abstract before January 11th to be considered for an oral presentation!

Click here for [Abstract Requirements and for Abstract Submission](#).

Confirmed Plenary Speakers:



Aaron R. Wheeler

Professor of Chemistry and Canada Research Chair in Microfluidic Bioanalysis
University of Toronto

Recipient of the 2019 SCIEX Microscale Separations Innovations Medal and Award



Norman J. Dovichi

Grace-Rupley Professor of Chemistry and Biochemistry,
University of Notre Dame



James P. Landers

Professor of Chemistry, Professor of Mechanical Engineering and Associate
Professor of Pathology, University of Virginia



Richard N. Zare

Professor of Chemistry and Marguerite Blake Wilbur Professor in Natural Science
Stanford University

Confirmed Keynote Speakers

Session Title	Keynote Speaker	Session Chair
Advanced -Omics Approaches: Extracting More Information Using Less (Sample, Time,...)	Peter Nemes, University of Maryland	Rawi Ramautar, Leiden University
Analysis of Pharmaceuticals & Chiral Compounds	Pending	Apyll Stalcup, Dublin City University
Novel Detection Methods for Microseparations	Pending	Amanda Haes, University of Iowa
Role of Sample Preparation in ChemBioAnalysis: Beating GIGO (Garbage in - Garbage out)	Steven A. Soper, The University of Kansas	Marc Porter, University of Utah
Preclinical and Clinical Bioanalysis	Russell Grant, VP R&D, Lab Corp of America	Kevin Schug, University of Texas Arlington
Advances in Instrumentation, Design, and Applications of Biosensors	Adam T. Wooley, Brigham Young University	JosÃ© Alberto Fracassi da Silva, Universidade Estadual de Campinas
Microscale Systems for Human and Environmental Health Measurements	FrÃ©dÃ©rique Deiss, Indiana University - Purdue University Indianapolis	Charles Henry, Colorado State University
Dielectrophoresis and Cell Sorting	Lisa Flanagan, University of California Irvine	Mark Hayes, Arizona State University
Developments and Applications in Electrokinetic Separations	Joselito Quirino, University of Tasmania	Christopher Palmer, University of Montana
Innovations in Microseparations: Unique Mechanisms of Transport and Fluid Control	Pending	Lisa Holland, West Virginia University
Microscale Separations in Analysis of Intact Proteins and Protein Complexes	Michael Ramsey, University of North Carolina at Chapel Hill	Alexander Ivanov, Northeastern University
Microfluidic Systems Innovations	Elaine Fu, Oregon State University Chemical Engineering	Vince Remcho, Oregon State University
Biopharmaceutical and Biomolecule Analysis	Govert Somsen, Leiden University	Myriam Taverna, UniversitÃ© Paris Sud
Novel Applications in Forensic Sciences	Michael Breadmore, University of Tasmania	Isabelle Kohler, Leiden University
Bioanalytical Devices for Precision Health Applications	Barry Lutz, University of Washington Bioengineering	Elaine Fu, Oregon State University
Electrochemical Microanalytical Devices	Pending	Nadnudda Rodthongkum, Chulalongkorn University, Bangkok
Multidimensional Separations	Pending	Michael Breadmore, University of Tasmania
Food, Beverage and Nutrition Analyses	Pending	Pending
CE-MS; Advances and Applications	David Chen, University of British Columbia	Karen Waldron, University of Montreal

Travel grants:

To stimulate and enable active participation of students and post-docs, various organizations offer a number of travel grants for the MSB 2019 symposium. We encourage you to periodically check the growing list of [travel grant providers](#) and their contacts on the MSB2019 website.

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Key Dates:

11 January 2019	Deadline for Abstract Submission for Oral Presentation Consideration
18 January 2019	Deadline for Early Bird Registration at lowest fees
31 January 2019	Deadline for Advance Registration at reduced rate
8 February 2019	Posters and Late-Breaking Contributions Deadline
25 March 2019	Symposium starts

Check [our website](#) frequently for the latest news or [subscribe now](#) to our newsletter to receive additional MSB2019 announcements. Please direct all inquiries about registration and facilities to: **OSU Conference Services**.

Symposium Chairs



Vince Remcho, Ph.D.

MSB 2019 Symposium Chair
 Professor of Chemistry & Materials Science
 Patricia Valian Reser Faculty Scholar
 UHC Eminent Professor
 Oregon State University, 153 Gilbert Hall
 Corvallis, OR 97331, USA



Karen Waldron, Ph.D.

MSB 2019 Symposium Co-Chair
 Professor, Department of Chemistry
 Laboratoire de microscopations analytiques
 Universit  de Montr al, C.P. 2168, succ. Centre-ville
 Montr al, QC H3C 3J7, CANADA

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