

# Precision Mass Spectrometry

for the scientific rigor you demand

2017 North America  
Mass Spec Users' Meeting

Montréal, QC

November 7, 2017 Holiday Inn Downtown Montréal | 999 St. Urbain Street

8:00 AM	<b>Continental Breakfast and Name Badge Pick-up</b>
9:00 AM	<b>Welcome and Introductions</b>
9:10 AM	<b>Plenary Lecture: LC-MS Solutions for Cannabis Testing Standardization</b> <i>Jeremy Melanson, Ph.D.</i> , Team Leader, Organic Chemical Metrology, Measurement Science and Standards, National Research Council Canada
	<b>Proteomics, Metabolomics, and Biopharma Characterization</b>
9:50 AM	What Are You Missing in Your Metabolome...The Orbitrap MS Perspective <i>Ioanna Ntai, Ph.D.</i> , Thermo Fisher Scientific
10:20 AM	Metabolomics in an Identity Crisis. Am I a Feature or a Compound? <i>Ioanna Ntai, Ph.D.</i> , Thermo Fisher Scientific
10:50 AM	<b>Coffee Break</b>
11:10 AM	Find the Targets and Answers that Matter – Introducing the AbsoluteIDQ p400 HR Kit and Thermo Scientific™ Q Exactive™ Orbitrap MS for Targeted Metabolic and Lipid Profiling <i>Helen Karuso</i> , Director Business Development, Biocrates Life Sciences
11:40 AM	Pushing the Leading Edge in Protein Quantitation: Integrated, Precise, and Reproducible Protein Quantitation Workflow Solutions <i>Aaron Robitaille, Ph.D.</i> , Thermo Fisher Scientific
12:10 PM	<b>Lunch</b>
1:00 PM	Integrated Solutions for Structural Biology: Introducing a Powerful New Workflow for Cross-linking Studies in Biology <i>Rosa Viner, Ph.D.</i> , Thermo Fisher Scientific
1:30 PM	Orbitrap Analysis for Structural Proteomics: From 3D Protein Prediction to Proteome-wide Protein-protein Interaction Network <i>Christoph Borchers, Ph.D.</i> , FCAHS Director, UVic Genome BC Proteomics Centre Professor, Department of Biochemistry and Microbiology, University of Victoria Don and Eleanor Rix BC Leadership Chair in Biomedical and Environmental Proteomics Research Professor, Department of Oncology, McGill University, Montreal Segal McGill Chair in Molecular Oncology
2:10 PM	Proteomic Music from Biological Noise <i>Eric Bonneil, Ph.D.</i> , IRIC Proteomic Platform Manager, Université de Montréal
2:50 PM	Advances in BioPharma Workflows, Applications, and Technologies <i>Jonathan Josephts, Ph.D.</i> , Thermo Fisher Scientific
	<b>Applied Markets</b>
3:20 PM	Latest Developments in Triple Quadrupole Technology <i>Neloni Wijeratne, Ph.D.</i> , Thermo Fisher Scientific
3:50 PM	Challenges and Solutions for Developing Mass Spectrometry Methods for Food Allergen Analysis <i>Melanie Downs, Ph.D.</i> , Assistant Professor, Department of Food Science and Technology, Food Allergy Research & Resource Program, University of Nebraska-Lincoln
4:20 PM	<b>Wrap-up</b>

Register at [thermofisher.com/MSUsersMeeting](http://thermofisher.com/MSUsersMeeting)

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