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Precision Mass Spectrometry
for the scientific rigor you demand
2017 North America
Mass Spec Users' Meeting

Toronto, ON

November 8, 2017 Vantage Venues | 150 King Street West

8:00 AM	Continental Breakfast and Name Badge Pick-up
9:00 AM	Welcome and Introductions Andreas Huhmer, Ph.D., Thermo Fisher Scientific
9:10 AM	Precision Mass Spectrometry: Advances and Applications Andreas Huhmer, Ph.D., Thermo Fisher Scientific
	Proteomics and Metabolomics
9:30 AM	Complete de novo Sequencing of Antibodies using the Thermo Scientific™ Orbitrap Fusion™ Lumos™ Tribrid™ MS Paul Taylor, SPARC BioCentre, Hospital for Sick Children
10:00 AM	An Integrated Proteomic Approach for Identifying Candidate Markers for Ovarian Cancer Recurrence Ankit Sinha, Ph.D. Candidate, Kislinger Lab, University of Toronto, Department of Medical Biophysics
10:30 AM	Coffee Break
10:50 AM	Latest Developments in Triple Quadrupole Technology Mary Blackburn, Ph.D., Thermo Fisher Scientific
11:20 AM	Pushing the Leading Edge in Protein Quantitation: Integrated, Precise, and Reproducible Protein Quantitation Workflow Solutions Aaron Robitaille, Ph.D., Thermo Fisher Scientific
11:50 AM	What Are You Missing in Your MetabolomeThe Orbitrap MS Perspective Ioanna Ntai, Ph.D., Thermo Fisher Scientific
12:20 PM	Lunch
	Environmental and Clinical Research
1:20 PM	Orbitrap Technology in the Canadian Clinical Laboratory: The CAMH Perspective Cristiana Stefan, Ph.D., Clinical Biochemist, Centre for Addiction and Mental Health
1:50 PM	Environmental Applications of Ion Chromatography Orbitrap Mass Spectrometry Vasile Furdui, Ph.D., Ontario Ministry of the Environment
2:20 PM	Challenges and Solutions for Developing Mass Spectrometry Methods for Food Allergen Analysis Melanie Downs, Ph.D., Assistant Professor, Department of Food Science and Technology, Food Allergy Research & Resource Program, University of Nebraska-Lincoln
2:50 PM	Accelerate Unknown Detection in Emerging Drug Testing using Thermo Scientific™ Compound Discoverer™ and mzCloud™ Software Ed Goucher, Ph.D., Thermo Fisher Scientific
3:20 PM	Wrap-up

