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## **Precision Mass Spectrometry**

for the scientific rigor you demand

2017 North America Mass Spec Users' Meeting

## Cleveland, OH

## October 24, 2017 Cleveland Clinic Lerner Research Institute | 9620 Carnegie Avenue

8:00 AM	Continental Breakfast and Name Badge Pick-up
9:00 AM	Welcome and Introductions John Butler, Thermo Fisher Scientific
9:15 AM	Precision Mass Spectrometry: Advances and Applications Ken Miller, Thermo Fisher Scientific
9:45 AM	Plenary Lecture: Untargeted Proteomic and Metabolomic Analysis of Plasma Samples from Human Patients With and Without Cardiovascular Disease and Type II Diabetes Belinda Willard, Ph.D., Cleveland Clinic Lerner Research Institute
10:15 AM	Coffee Break
10:30 AM	Pushing the Leading Edge in Proteomics Technology: Advances in Hardware, Reagents, and Integrated Workflows Andreas Huhmer, Ph.D., Thermo Fisher Scientific
11:00 AM	Mass Spectrometric Characterization of Peptides Associated with Molecules of the Major Histocompatibility Complex Michael Ford, Ph.D., MS Bioworks / Cayman Chemical
11:30 AM	A Targeted Mass Spectrometry Assay for Detection of HIV Gag Protein Following Induction of Latent Viral Reservoirs Daniela Schlatzer, Ph.D., Case Western Reserve University, Proteomics and Analytical Mass Spectrometry Core
12:00 PM	Lunch
1:00 PM	Latest Developments in Triple Quadrupole Technology <i>Eric Huang, Ph.D.</i> , Thermo Fisher Scientific
1:30 PM	Microfluidic Capillary Electrophoresis (CE)-MS Platform ZipChip Analysis of Metabolites Stephen Whelan, Ph.D., 908 Devices
2:00 PM	What Are You Missing in Your Metabolomicsthe Orbitrap MS Perspective Ioanna Ntai, Ph.D., Thermo Fisher Scientific
2:30 PM	Come Discover the Best Kept Secret in Metabolomics: Thermo Scientific <sup>™</sup> Compound Discoverer <sup>™</sup> Software <i>Ioanna Ntai, Ph.D.</i> , Thermo Fisher Scientific
3:00 PM	Wrap Up

Register at thermofisher.com/MSUsersMeeting

