

Precision Mass Spectrometry

for the scientific rigor you demand

2017 North America
Mass Spec Users' Meeting

Burlingame, CA

September 20, 2017 Marriott San Francisco Airport Waterfront

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| 8:00 AM | Continental Breakfast and Name Badge Pick-up | | |
| 9:00 AM | Welcome and Introductions Jack Cunniff, Ph.D., Thermo Fisher Scientific | | |
| 9:15 AM | Precision Mass Spectrometry: Advances and Applications Iain Mylchreest, Ph.D., Thermo Fisher Scientific | | |
| 9:45 AM | Plenary Lecture: Over 1,000 Identified Metabolites in 2-week Turnaround Time for Mouse Metabolomics Oliver Fiehn, Ph.D., UC Davis | | |
| 10:25 AM | Coffee Break | | |
| | Breakout Room 1 | Breakout Room 2 | Vendor Fair |
| | Metabolism, Food, and Small Molecule Quantitation and Characterization | Classical Proteomics, Metabolomics and Biopharma Characterization | |
| 10:45 AM | Latest Developments in Triple Quadrupole Technology <i>Mary Blackburn, Ph.D., Thermo Fisher Scientific</i> | Rapid Characterization of Therapeutic Bioconjugates <i>William Haskins, Ph.D., Catalent</i> | Meet with representatives and our trusted service and solutions providers to ask questions, provide valuable feedback and gain more knowledge at our Vendor Fair. |
| 11:15 AM | Solutions for Extractables & Leachables and Small Molecule Analysis <i>Kate Comstock, Thermo Fisher Scientific</i> | Quantitative Determination of Bispecific Antibody Purity and Protein-Ligand Affinity by Denaturing and Native LC-MS Using a Thermo Scientific™ Exactive™ Plus EMR Orbitrap™ Mass Spectrometer <i>Wendy Sandoval, Ph.D., Genentech</i> | |
| 11:45 AM | Steroids Profiling Using Thermo Scientific™ Triple Quadrupole MS Technology to Better Control Misuse of Performance Enhancing Drugs in Horses <i>Scott Stanley, Ph.D., UC Davis</i> | Longitudinal Metabolic Profiling During Health and Disease in Prediabetic Individuals <i>Kevin Contrepois, Ph.D., Stanford University</i> | |
| 12:15 PM | Lunch | | |
| 1:15 PM | Return to Breakouts | | |
| 1:25 PM | Accelerate Unknown Detection in Emerging Drug Testing Using Thermo Scientific™ Compound Discoverer™ and mzCloud™ Software <i>Ed Goucher, Ph.D., Thermo Fisher Scientific</i> | Application of the Multi Attribute Method to Accurately Monitor Product Critical Quality Attributes (CQA) in High Resolution <i>Michael Blank, Ph.D., Thermo Fisher Scientific</i> | |
| 1:55 PM | Ambient Ionization Techniques: Bringing Versatility to your Mass Spectrometer <i>Mari Prieto Conaway, Ph.D., Thermo Fisher Scientific</i> | Updates on Omics Workflow: From Sample Prep to the Latest in HRAM Orbitrap™ MS Analysis <i>Reiko Kiyonami, Ph.D., Thermo Fisher Scientific</i> | |
| 2:25 PM | Application of the Multi Attribute Method to Accurately Monitor Product Critical Quality Attributes (CQA) in High Resolution <i>Michael Blank, Ph.D., Thermo Fisher Scientific</i> | Simultaneous Determination of Metabolic Stability and Metabolite Identification Using High-resolution Mass Spectrometry <i>Zhican Wang, Ph.D., Amgen</i> | |
| 2:55 PM | Applying New GC-Orbitrap™ MS Functionalities to Extractables and Leachables, Environmental, and Metabolomics Analyses <i>Jason Cole, Thermo Fisher Scientific</i> | Ambient Ionization Techniques: Bringing Versatility to your Mass Spectrometer <i>Mari Prieto Conaway, Ph.D., Thermo Fisher Scientific</i> | |
| 3:25 PM | Wrap Up | | |

Register at thermofisher.com/MSUsersMeeting

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