

POWERFUL PARTNERSHIPS. **INSPIRING RESULTS.**

AGILENT ANNUAL SATURDAY NIGHT EVENT | Saturday, May 30, 2015 | 5:00-9:30 p.m.

AGENDA

5:00 p.m.-6:00 p.m. Reception



6:00 p.m.-7:00 p.m. Plenary Address

Using the Blood Exposome to Discover Causes of Chronic Diseases
Stephen Rappaport, Professor, Environmental Health Sciences School of Public Health University of California Berkeley

7:00 p.m.-8:00 p.m. Breakout Tracks

TRACK 1: "OMICS"

Advanced Targeted Mass Spectrometry with Agilent TOF and Skyline
Brendan MacLean, Senior Software Engineer, University of Washington

Contemporary LC-MS Based Lipidomics Applied in the Study of Lung Diseases
Koen Sandra, Ph.D., RIC/Metablys

Metabolomics in Microbiome Research – Improving the Sensitivity of Targeted Analysis and Approaches to Integrating Untargeted Data for Hypothesis Generation
Justin R. Cross, Ph.D., Memorial Sloan Kettering Cancer Center

TRACK 2: PHARMA/BIPHARMA APPLICATIONS

Mass Spectral Accuracy and the Identification of Impurities, Degradants, and Metabolites
Hanghai Liu, Ph.D., Senior Director, Analytical & Bioanalytical Chemistry, Senomyx Inc., San Diego, CA

Quantification of Human CSF Tau Protein without Immunocapture Using a Triple Quadrupole Mass Spectrometer
Jerome Vialaret, MS Specialist, Montpellier Hospital Institute for Regenerative Medicine and Biotherapy

Protein Analysis by CE/MS Using a 6550 Q-TOF
Mike Knierman, Senior Research Scientist, Biological Mass Spectrometry, TTx Eli Lilly and Company

TRACK 3: APPLIED MARKETS

Comparison of Analytical Methodologies for Analysis of Emerging Organic Contaminants in Water
Tarun Anumol, Ph.D., Chemical & Environmental Engineering Department, BIO5 Institute, The University of Arizona, Tucson, AZ

HPLC-ICPMS-MS Speciation of Selenium in Supplemented Cattle Feed and Edible Muscle
Julio Lendero, Assistant Professor of Research at University Cincinnati

Mississippi Food Surveillance Program
Ashli E. Brown, Associate Professor in the Department of Biochemistry, Molecular Biology, Entomology and Plant Pathology, is the Mississippi State Chemist and Director of the Mississippi State Chemistry Laboratory (MSCL)

8:00 p.m.-9:00 p.m. Post-Reception (Dessert and Drinks)

ANNUAL SATURDAY NIGHT EVENT

Saturday, May 30, 2015
5:00 p.m.-9:30 p.m.

Regency Ballroom

Hyatt Regency St. Louis at The Arch
315 Chestnut Street,
St. Louis, MO 63102

HOSPITALITY SUITE

June 1-3, 2015
8:00 p.m.-11:00 p.m.

Landmark 1-3 Renaissance Grand Hotel

Agilent will host a hospitality suite on Monday, Tuesday, and Wednesday evening.

Join us and explore our latest mass spectrometry technology!

Register and learn more at www.agilent.com/chem/asms_saturday_night

The Measure of Confidence



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