Omics & Biomarker Research Video Presentations

**Proteomics**

Development of High Throughput Proteomics Pipeline Using SWATH® Acquisition for Profiling Biochemical Individuality
Sara Ahadi, Ph.D., Postdoctoral Researcher, Stanford University

Proteome-wide Profiling of Drug Dose-response in Prostate Cancer Cell Lines by Microflow SWATH® Acquisition
Christie L. Hunter, Ph.D., Director Omics Applications, SCIEX

SWATH® Acquisition Proteomics: Establishing Industrialized Quantitative Proteomics In Your Lab
Christie L. Hunter, Ph.D., Director Omics Applications, SCIEX

**Metabolomics**

SWATH® Acquisition Metabolomics Differentiates Known Disease Classifications of Prostate Cancer
Timothy J. Garrett, Ph.D., Assistant Professor, Department of Pathology, Immunology and Laboratory Medicine, University of Florida

Untargeted Metabolomics Using LC-SWATH® Acquisition MS/MS for Cardiovascular Disease Research
Tomas Cajka, Ph.D., Specialist, West Coast Metabolomics Center, University of California, Davis

Advances in MS/MSALL with SWATH® Acquisition for Enabling High-Throughput Discovery Lipidomics
Jeff McDonald, Ph.D., Associate Professor, UT SW Medical Centre

Metabolomics: New Tools for Discovery & Targeted Workflows
Baljit K. Ubhi, Ph.D., SCIEX & Loren Olson, SCIEX

**Lipidomics**

The Lipidyzer™ Platform Facilitates the Investigation of Lipid Responses in a Variety of Biological Systems
Richard J. Robinson, Staff Scientist, Metabolon, Inc.

Lipidomics: Why SelexION® Technology is the Right Tool for the Job
Paul RS Baker & Baljit K. Ubhi, SCIEX

**Multi-Omics**

Using Multi-omics Analysis and a Novel Spontaneous EMT Model of Prostate Cancer to Understand the Molecular Mechanism of Epithelial to Mesenchymal Transition
Dr. David Boocock, Senior Research Fellow, John Van Geest Cancer Research Center, Nottingham Trent University

Digital Proteogenomic Analysis of Cancer in the APOLLO Moonshot Enabled by SWATH® Acquisition
Nicholas W. Bateman, Ph.D., Asst. Dir. of Basic Science, DOD Gynecologic Cancer Center of Excellence

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