

ASMS 2017
**Users
Meeting**
June 4, 2017

Marriott Indianapolis Downtown | 2nd Floor, 350 W. Maryland Street, Indianapolis

Omics & Biomarker Research Users Meeting Agenda Ballrooms 7-10

7:30 AM Breakfast and Registration

8:30 AM Introduction and Welcome

Mark Cafazzo, Director, Academic & Applied Markets Business, SCIEX

8:45 AM 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 Boockook, Senior Research Fellow, John Van Geest Cancer Research Center, Nottingham Trent University

9:15 AM 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

9:35 AM The Lipidyzer™ Platform Facilitates the Investigation of Lipid Responses in a Variety of Biological Systems

Richard J. Robinson, Staff Scientist, Metabolon, Inc.

9:55 AM Development of High Throughput Proteomics Pipeline Using SWATH® Acquisition for Profiling Biochemical Individuality

Sara Ahadi, Ph.D., Postdoctoral Researcher, Stanford University

10:15 AM Break

10:35 AM 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

10:55 AM Advances in MS/MS^{ALL} with SWATH® Acquisition for Enabling High-Throughput Discovery Lipidomics

Jeff McDonald, Ph.D., Associate Professor, UTSW Medical Centre

11:15 AM 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

11:35 AM 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

12:00 PM Lunch at the Marriott Indianapolis Downtown, Ballroom 5, 2nd Floor

1:00-4:00 PM Customer Appreciation Event at the Dallara Indycar Factory

► **Click here to register. Seating is limited.**

Agenda is subject to change without notice.

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