

Day 1 – October 11

Time PDT	Time EDT	Time BST	Session
08:00 – 08:40	11:00 – 11:40	16:00 – 16:40	Keynote: Transforming Healthcare Using Deep Data and Remote Monitoring <i>Keynote Speaker: Prof. Michael Snyder</i>
08:40 – 08:50	11:40 – 11:50	16:40 – 16:50	Networking Break
08:50 – 09:35	11:50 – 12:35	16:50 – 17:35	Challenges In Human Metabolomics Studies and Standardizing Quantitative Metabolomics Globally <i>Speakers: Prof. Jerzy Adamski & Markus Langsdorf, PhD</i>
09:35 – 09:45	12:35 – 12:45	17:35 – 17:45	Networking Break
09:45 – 10:35	12:45 – 13:35	17:45 – 18:35	Proteomics as a Tool to Identify Drivers and Biomarkers of Brain Aging and Dementia <i>Speaker: Keenan Walker, PhD</i>
10:35 – 10:45	13:35 – 13:45	18:35 – 18:45	Networking Break
10:45 – 11:05	13:45 – 14:05	18:45 – 19:05	Advancing Protein Analysis with Next-Generation Protein Sequencing™ <i>Speaker: Ben Moree, PhD</i>
11:05 – 11:15	14:05 – 14:15	19:05 – 19:15	Networking Break
11:15 – 12:05	14:15 – 15:05	19:15 – 20:05	Improved Sample Preparation, Separations and Data Acquisition for Single-Cell Proteomics <i>Speaker: Ryan Kelly, PhD</i>
12:05 – 12:15	15:05 – 15:15	20:05 – 20:15	Networking Break
12:15 – 12:55	15:15 – 15:55	20:15 – 20:55	Identification and Analysis of Non-Invasive Biomarkers in Exhaled Breath <i>Speaker: Tina Chou, PhD</i>
12:55	15:55	20:55	End Of Day 1

Day 2 – October 12

Time PDT	Time EDT	Time BST	Session
08:00 – 08:40	11:00 – 11:40	16:00 – 16:40	Deciphering Microbial Omics Signatures in Multidimensional Mass Spectrometry <i>Speaker: Aivett Bilbao, PhD</i>
08:40 – 08:50	11:40 – 11:50	16:40 – 16:50	Networking Break
08:50 – 09:10	11:50 – 12:10	16:50 – 17:10	Precision Proteomics Accelerates the Early Detection of Dementia <i>Speaker: Mariana Fontes, PhD</i>
09:10 – 09:20	12:10 – 12:20	17:10 – 17:20	Networking Break
09:20 – 10:10	12:20 – 13:10	17:20 – 18:10	Towards the Making of Molecular Movies Directed by the Circulating Proteome <i>Speaker: Prof. Jochen Schwenk</i>
10:10 – 10:20	13:10 – 13:20	18:10 – 18:20	Networking Break
10:20 – 10:40	13:20 – 13:40	18:20 – 18:40	Lipidomic Variabilities of Human Blood Plasma <i>Speaker: Prof. Markus Wenk</i>
10:40 – 10:50	13:40 – 13:50	18:40 – 18:50	Networking Break
10:50 – 11:30	13:50 – 14:30	18:50 – 19:30	The SEISMIC Facility for Spatially Resolved Single and Sub-Cellular Omics <i>Speaker: Prof. Melanie Bailey</i>
11:30	14:30	19:30	Event Close