



Date	Time	Track	Presentation Title	Speaker
20-Oct	07:00 - 08:00 AM	Food and Environmental Analysis	Simplifying Pesticide and Mycotoxin Testing Workflows with Full Sample Preparation & Data Management Automation	Toby Astill, PhD Global Market Manager for Cannabis & Hemp Markets, Perkin Elmer
20-Oct	08:30 - 09:30 AM	Food and Environmental Analysis	Application of Hybrid Organic-Inorganic Surface Technology to Enhance the Performance of B-group Vitamin Analysis by UPLC-ESI-MS/MS	Jinchuan Yang, PhD Principal Scientist, Scientific Operations, Waters Corporation
20-Oct	10:00 - 11:00 AM	Food and Environmental Analysis	Food Aroma - Identifying the Chemistry of Smell	Eberhardt R. Kuhn, Ph.D Marketing Manager (Food, Consumer Products, Cannabis, Hemp), Shimadzu Scientific Instruments
20-Oct	10:00 - 11:00 AM	Food and Environmental Analysis	Mastering Complex Samples: Simultaneous Analysis of Aflatoxins and Sterigmatocystin Using a NEW Immunoaffinity Column Sample Prep with LC	Kimberly Martin Waters-VICAM Applications Chemist II, B.S
20-Oct	11:30 - 12:30 PM	Food and Environmental Analysis	Liquid and Gas Chromatography Mass Spectrometry Method Development for the Quantification of Per- and Polyfluoroalkyl Substances in Environmental Matrices	Alix E. Rodowa, PhD National Institute of Standards and Technology, NRC Postdoctoral Research Associate
20-Oct	01:00 - 02:00 PM	Approaches in Small Molecule Separation Analysis	Ultra High Performance Liquid Chromatography Method Development for the Analysis of Budesonide, Formoterol, and Related Compounds Using an Analytical Quality by Design Approach	Fadi Alkhateeb, PhD Senior Scientist, Scientific Operations Department, Waters Corporation
20-Oct	01:00 - 02:00 PM	Approaches in Small Molecule Separation Analysis	Utilizing Multidimensional Measurements for Rapid and Confident Omic Analyses	Erin S. Baker, PhD Associate Professor, Department of Chemistry, North Carolina State University

20-Oct	02:30 - 03:30 PM	Biopharmaceutical Analytical Technologies	Structural Characterization of Short Oligonucleotide Therapeutics by Solution NMR	Owen Becette, PhD Postdoctoral Associate, Institute for Bioscience & Biotechnology Research (IBBR), University of Maryland
--------	---------------------------	-------------------------------------------------	--------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------