

Fall 2025 Mass Spectrometry Users' Meeting

Bringing light to discovery

Thursday, October 2nd, 2025

Join us to connect with fellow enthusiasts and leading experts in proteomics, structural biology, metabolomics, and biopharma applications.

9:00 AM – 4:30 PM

Thermo Fisher Scientific

3900 Paramount Parkway, Morrisville, NC 27560

Free parking, breakfast & lunch provided

Agenda

09:00 AM – 09:30 AM	Registration, coffee and light snacks
09:30 AM – 09:45 AM	Welcome and introduction to the Fall Mass Spec Users' Meeting!
09:45 AM – 10:00 AM	Overview of the Thermo Fisher Scientific chromatography and mass spectrometry portfolio Sean Bennett, Sr. Sales Manager, Thermo Fisher Scientific
10:00 AM – 10:35 AM	Metabolomics Made Easy: Automating the Pain Points in Deep Metabolomics Measurements J. Will Thompson, Ph.D., Founding Partner, Move Analytical LLC
10:35 AM – 11:10 AM	Development of a Widely Targeted Metabolomics Method for the Stellar Mass Spectrometer Bradley Cochran, Sr. Research Scientist, Core R&D, Metabolon
11:10 AM – 11:30 AM	Break
11:30 AM – 12:05 PM	Leveraging High Performance Mass Spectrometry in the Development of CQAs as Part of Antibody Drug Conjugate Control Study Jeffrey Patrick, Ph.D., Global Functional Lead – CMC Analytical Development, BioAgilytix
12:05 PM – 12:45 PM	Lunch and raffle #1
12:45 PM – 1:20 PM	Characterizing RNA by Liquid Chromatography Mass Spectrometry Robert Ross, Ph.D., Sr. Product Applications Specialist, Thermo Fisher Scientific
1:20 PM – 1:55 PM	Bringing light to discovery: Unveiling innovations in chromatography and mass spectrometry David Scott, Ph.D., Nik Hubbard and Larry West, Technical Sales Specialists, Thermo Fisher Scientific
1:55 PM – 2:05 PM	Break
2:05 PM – 2:40 PM	Dietary protein alters gut microbiome composition and function J. Alfredo Blakely-Ruiz, Ph.D., Postdoctoral Scholar, North Carolina State University
2:40 PM – 3:15 PM	Proximity analysis of native proteomes in a mouse model of autism Erik Soderblom, Ph.D., Director, Proteomics and Metabolomics Core Facility, Duke University School of Medicine
3:15 PM – 3:30 PM	Final remarks and raffle #2
3:30 PM – 4:30 PM	Software breakout sessions: Proteome Discoverer, Compound Discoverer, BioPharma Finder and Chromeleon CDS Philip Loziuk, Ph.D., Dr. Ralf Tautenhahn, Allison Stewart, Sajad Tasharofi, Ph.D., Larry West, Thermo Fisher Scientific



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