



Innovations in Mass Spectrometry that Excel Life Science Research

Register today for this free, one-day symposium that will highlight the latest developments in MALDI-TOF mass spectrometry imaging and trapped ion mobility spectrometry (TIMS) instrumentation designed to advance life science research.

Where: Medical Biomolecular Research Bldg, G202, 111 Mason Farm Road, Chapel Hill, NC 27599
Visitor parking is available in the Dogwood Parking Deck

When/Time: **Tuesday, May 14, 2019 - 10:00am - 2:00pm**

Agenda: 10:00 -10:30 Registration and coffee

10:30 -10:45 Welcome and introduction made by the UNC MS Cores

10:45 -11:00 Bruker overview

11:00 -11:50 Applications of N-glycan MALDI MS Imaging to identify cancer biomarker signatures in FFPE tissues and biofluids, Dr. Rick Drake - Director, Medical University South Carolina (Bio)

11:50 -12:50 Lunch

12:50 - 1:20 **timTOF Pro and PASEF, 120 Hz MSMS and CCS Determination boost quantitative capabilities in bottom up proteomics, Christopher Adams, Ph.D., Bruker Daltonics (Bio)**

1:20 - 2:00 Proteomics profiling of rare cell types, Balyn Zaro, Ph.D., Stanford University, Institute of Stem Cell Biology and Regenerative Medicine (Bio)

2:00 Concluding remarks from UNC Cores/Bruker Daltonics

Please click to register so we can get an accurate count for lunch.

For additional information, please contact Cory Lytle, Field Sales Representative for Bruker Daltonics:
cory.lytle@bruker.com

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Mass Spectrometry

Innovation with Integrity