

ASMS 2024 June 2-6

## California Dreaming-See What's Possible

**Close of Breakfast Workshop** 



## **Agenda**

Wednesday, June 5, 2024, 7:00 am PST, Anaheim Convention Center, 800 W Katella Ave, Anaheim, CA, USA Breakfast Workshop MALDI Imaging/SpatialOMx

Room: 208AB

8:10 am

7:00 am	Introduction Kate Stumpo, Ph.D., Senior Market Manager Imaging Global, Bruker Scientific LLC, Billerica, MA, USA
7:10 am	Advanced spatial lipidome profiling using MIR laser microscopy-guided MALDI Imaging Stefan Schmidt, CeMOS, Mannheim - M2Aind Industry Consortium, Mannheim, Germany
7:25 am	Multiplexed Analysis of the Triple Negative Breast Cancer Microenvironment by MALDI HiPLEX-IHC and Targeted Extracellular Proteomic Mass Spectrometry Imaging Jaclyn Dunne, Ph.D. Candidate in Dr. Peggi Angel's lab at Medical University of South Carolina, Charleston, SC, USA
7:40 am	Multimodal combination of MALDI MSI and immunofluorescence for neuroimaging Catelynn Ridge-Shafer, Ph.D. Candidate, Neumann Lab, University of California, Sacramento, USA
7:55 am	Multimodal workflow for spatial glycan analysis of archival formalin-fixed human tissue using MALDI N-glycan imaging, MIBI-TOF, and spatial transcriptomics Ke Leow, Ph.D. Candidate in Dr. Peggi Angel's lab at Medical University of South Carolina, Charleston, SC, USA