



Shimadzu Lunch Presentation at Metabolomics 2024

Date: June 20th, 2024 (Thursday)

Time: 12:25 - 1:25 p.m.

Welcome to Osaka, Japan. Wrap up your Metabolomics2024 experience by attending the Shimadzu luncheon seminar on the last day. Shimadzu is a global company based in Kyoto, Japan, celebrating its 150th founding anniversary in 2025.

The power of comprehensive targeted analysis and single-cell imaging

Topic 1: Harnessing Comprehensive Targeted Metabolomics in a Metabolomics Core Facility



The presentation will be on GC/MS-based comprehensive targeted metabolomics which allows for simultaneous analysis of a wide range of metabolites with high specificity and sensitivity.

Dr. David DeSouzaThe University of Melbourne, Bio21 institute
Facility Manager
https://findanexpert.unimelb.edu.au/profile/196619-david-de-souza

Topic 2: High throughput, high spatially resolved AP-MALDI MSI pipeline



The presentation will be on spatial metabolomics to discern the localization of metabolic processes in organelles, cells, or anatomically defined regions of tissues/organs.

Dr. Vinod NarayanaThe University of Melbourne, Bio21 institute Research Officer https://findanexpert.unimelb.edu.au/profile/776848-vinod-narayana



iMScope QT





GCMS-TQ8050 NX

