

# Join SCIEX for the Pathway to Precision Metabolomics Luncheon



## Pathway to Precision Metabolomics Luncheon

Wednesday June 19th 12:20 PM  
Location: Hall D

Visit Us at  
**Booth #P7**



## Our panel of experts



**Dr Paul Baker**

Sr. Staff Scientific Liaison,  
Lipidomics and Metabolomics  
SCIEX



**Dr Hiroshi Tsugawa**

Associate Professor, Tokyo  
University of Agriculture and  
Technology



**Prof Guowang Xu**

Dalian Institute of Chemical  
Physics  
Chinese Academy of Sciences

**Dr Paul Baker** will begin by discussing how the ZenoTOF 7600 system is revolutionizing quantitative metabolomics workflows. He will present recent data on Bile acids and lipid mediators. Focus on quantitation but also the power of EAD to enhance studies delivering superior characterization.

**Dr Hiroshi Tsugawa** will then provide an update on untargeted Lipidomics profiling using MS-DIAL 5 and its complementary tools, including structural elucidation using EAD spectra.

**Prof Guowang Xu** will talk about the development of analytical methods in Metabolomics and Exposomics to study large cohorts. The importance of data stability and comparability between different batches and laboratories and how this data can be used to explain the molecular mechanisms of chronic diseases at the metabolic level.

**We look forward to seeing you there!**

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