

Join Agilent's Lunch Seminar: Advanced Solutions for Understanding Metabolism



27th June 2017 (Tues) | 12.20pm-1.20pm

SEMINAR DETAILS:

Title:

**Advanced Solutions for
Understanding Metabolism**

Speakers:

**Christine Miller, Steve Fischer, and
Luke Dimasi; Agilent Technologies**

Date:

27th June 2017, Tuesday

Time:

12.20pm - 1.20pm

REGISTER NOW ▶

Join Us!

You are cordially invited to join Agilent's lunch seminar on Tuesday 27th June, 2017 from 12:20 pm-1:20 pm during the Metabolomics 2017 conference in Brisbane, Australia.

Agilent continues to innovate solutions to address the challenges of metabolic research. This workshop will cover improvements in both metabolomics by mass spectrometry as well as real-time live cell analysis using Seahorse XF technology.

For targeted and discovery mass spectrometry-based workflows, the latest advances for metabolomics will be highlighted. This includes a discussion on the Agilent Metabolomics dMRM Database and Method, which delivers a targeted method for 219 central carbon pathway metabolites by triple quadrupole LC/MS analysis. For discovery workflows, advances in MassHunter Profinder provide better results for large sample batches when extracting molecular features, target metabolites and metabolite isotopologues. In addition to enhanced workflows, Agilent's latest GC/Q-TOF offers high resolution and wide dynamic range which benefits metabolomics analysis.

For real-time live cell analysis, we will discuss how the Seahorse XF platform can be used to determine metabolic phenotype, see pathway switching in real-time, fuel usage and interrogate glycolytic and mitochondrial functionality.

To register, please click on the "Register Now" button above and please follow the instructions on the Sponsor Events page of the conference website.

We look forward to seeing you in Australia!

Your Agilent Technologies Team

For more information, please visit

<http://metabolomics2017.org/>

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