

58th LBMSDG (Xmas) Meeting: 7th December 2021

7 December, 2021 @ 12:30 pm - 5:00 pm

The organisers kindly thank LECO for sponsoring this meeting to be held at:

- Francis Crick, 1 Midland Rd, London NW1 1AT -

12.30 Buffet Lunch

13.00 Opening Address

13.20 Plenary Talk: **Alan Griffiths & Tomas Kovalczuk**, LECO, UK

'Application of GC-MS Technologies in Metabolomics Research'

14.15 2nd Talk: **Prof. Melanie Bailey**, University of Surrey, UK

'Novel tissue imaging and single cell sampling approaches'

14.45 Student Talk: **Christina Reumiller**, Kings College London, UK

'Using stable isotope resolved metabolomics to track and trace cardiac glucose metabolism'

15.15 Coffee Break

15.45 4th Talk: **Prof. Kevin Mills**, University College London, Institute of Child Health

'The development of assay for the detection of antibodies and immunoprotective proteins using mass spectrometry'

16.15 Final Talk: **Prof. Rainer Cramer**, University of Reading, UK

'Liquid AP-MALDI MS: Just another MALDI technique?'

16.45 Wine & Drinks Reception