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Solutions for Omics Research

Bringing ASMS 2025 news to your lab

Thursday, June 12, 2025 • 8:45 – 15:30 British Summer Time Hemel Hempstead, Thermo Fisher Scientific

Stafford House, 1 Boundary Park, Hemel Hempstead HP2 7GE, United Kingdom

Agenda 08:45 Arrival and registration 09:00 Start of the live streaming Thomas Moehring Ph.D., Thermo Fisher Scientific – Introduction and ASMS updates 09:00 Hamish Stewart Ph.D., Thermo Fisher Scientific – Technology of the New Mass 09:15 **Spectrometers** Prof. dr. C.R. Celia Berkers, Universiteit Utrecht – Enhanced dynamic range MS to 09:45 reveal metabolic communication in hepatocellular carcinoma 10:10 Q&A Coffee Break 10:15 10:35 Prof. Bart Ghesquière, VIB - KU Leuven - Mining the multi-ome 11:00 Lukas Najdekr, Ph.D., IMTM Olomouc - Towards Biomarker Discovery: Untargeted Metabolomics and Lipidomics in Endometriosis 11:25 Valdemaras Petrosius, Ph.D., DTU - *Exploring cellular hierarchies with sensitivity* tailored proteomics Q&A 11:50 12:00 End of the live streaming & lunch 13:00 Prof. Konstantinos Thalassinos, University College London – Probing DNA-damage response at the single cell level 13:30 Dr. Oliver Hale, University of Birmingham - Imaging of intact proteoform complexes in tissue with nano-DESI mass spectrometry Prof. James McCullagh, University of Oxford – What can ion-exchange chromatography 14:00 mass spectrometry (IC-MS) bring to metabolomics? 14:30 Lab Tour & networking opportunity (end of event at 15:30)

For questions about this event or regarding your registration, please email <u>CMDEvents@thermofisher.com</u>

Register at thermofisher.com/omics-event

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