

# 69th LBMSDG Meeting 18th September 2024

18 September, 2024 @ 12:00 am - 6:00 pm

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This meeting is free to attend thanks to the meeting sponsor Sciex



University of East London, University Square Stratford, 1 Salway Road, E15 1NF

Directions via What3words.com: <https://w3w.co/deeply.hurry.hurt>

Meeting Registration is required via Eventbrite- [Link here](#)

12.30 Buffet Lunch

13.00 Opening Address

13.15 Plenary Talk: **Lisa Panzenboeck. Faculty of Chemistry, University of Vienna.**

*'Triple Acquisition Mass Spectrometry Combining Targeted and Non-Targeted Metabolomics in a Single Run'*

14:00 2<sup>nd</sup> Talk. **Zuza Kozik. The Institute of Cancer Research, London**

*'Chromatin Multiplexing (ChroMPlex) for HighThroughput Chromatin Proteomics: a Case Study of DNA Damage Responses'*

14.30 3<sup>rd</sup> Talk: **Vanessa Duerr. Arygris Politis Laboratory, Manchester Univeristy.**

*'Hydrogen/ Deuterium Exchange Cyclic Ion Mobility: Improving Methods to Better Elucidate Dynamic Protein Structure.'*

15.00 Coffee Break

15.30 4<sup>th</sup> Talk: **Lewis Couchman. Analytical Services International (ASI), London.**

*"Crossing my Fingers! Once More into the Abyss.." – Analytical Considerations for Detection of Nitazene Opioids and Related Substances in Today's Illicit Drug Market.'*

16.00 Final Talk: **Paul Brookes. Norfolk and Norwich University Hospital.**

*'QToF Analysis of Post-Mortem Insulin'*

16.30 Wine & drinks reception followed by further post meeting discussions at a local venue.