



Einladung zum Vortrag von

Dr. Theodora J. Stewart

London Metallomics Facility, King's College London

“The New London Metallomics Facility: Expanding Frontiers in Correlative Elemental Bio-imaging”

Understanding the role of metals in biological systems: this intuitively simple goal is central to the field of metallomics. A unique “master integrator”, metallomics embraces both reductionist and holistic methodological approaches, using metals as a common denominator to bridge many diverse fields of research, while expanding new areas of research in existing fields. This seminar will highlight current work in elemental bio-imaging, emphasizing the importance of integrating x-ray spectroscopy into metallomic correlative workflows, and present a long term strategic vision of the newly created London Metallomics Facility.

Donnerstag, 19. April 2018, 16:15 Uhr
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