

User Meeting 2014

Thursday 20 November 2014

Biological Systems - Oliphant Auditorium (13:30-15:00)

-Conveners: Nathan Cowieson

time	[id] title	presenter
13:30	[4] Mechanisms of action of a potent DNA binding UVA photosensitiser using mRNA-sequencing and infrared Synchrotron microspectroscopy	Dr TOM, Karagiannis
14:00	[133] Correlative single cell Fourier transform infrared spectroscopy and super-resolution fluorescence microscopy reveals the effects of fixation on the biochemistry of mammalian cells.	Ms WHELAN, Donna
14:20	[57] Zinc complex rescues subcellular zinc and calcium mislocalisation in batten disease	Prof. WHITE, Anthony
14:40	[116] Probing materials at 100 nm resolution by AFM-based near field FTIR	Dr TOBIN, Mark