

ADVANCED TOPICS IN MASS SPECTROMETRY

PROGRAMME

Thursday 9th September

11.30 – 12.30	Arrival, registration, lunch
12.30 – 12.40	Introductory remarks – Peter B. O'Connor
12.40 – 1.40	Tandem mass spectrometry – Keith Jennings
1.40 – 2.40	Top-down analysis of proteins – Fred W. McLafferty
2.40 – 3.00	Break and discussion
3.00 – 4.00	Ion Mobility Mass Spectrometry – Jim Scrivens
4.00 – 4.30	Analysis of small molecule complex mixtures by FTMS – Matthias Witt
4.30 – 6.30	Tour of the labs, reception, Opening of the new FTICR MS laboratory by Fred W. McLafferty

Friday 10th September

8.30 – 9.00	Coffee and discussion
9.00 – 10.00	Fourier-Transform Ion Cyclotron Resonance Mass Spectrometry – Peter B. O'Connor
10.00 – 11.00	Imaging mass spectrometry – Malcolm Clench
11.00 – 11.30	Break and discussion
11.30 – 12.30	Electron Capture Dissociation – Helen Cooper
12.30 – 12.45	Closing remarks – Peter B O'Connor
12.45 – 1.45	Lunch, departure