



09:15	Registration, Tea and Coffee
10.00	Welcome and Introductions
10.05 K01	Keynote: Taking cadaveric decomposition chemistry out of flatland Professor Jean-Francois Focant <i>University of Liege, Belgium</i>
10:45 INV01	Invited: The Intelligent Knife Dr. Zoltan Takats <i>Imperial College London, UK</i>
11:15 O01	Development of a point-of-care device for blood ammonia Ms. Niamh Brannelly <i>University of the West of England, UK</i>
11:35 O02	Chemiluminescence detection of fertility and pregnancy biomarkers within a microfluidic device Mr. Kevin Wright <i>University of Hull, UK</i>
11:55	Flash Presentations
12:15	Lunch and poster Session
13:20 K02	Keynote: Miniaturising protein detection in a microfluidic chip for single cell analysis: application to problems relevant to human health Professor David Klug <i>Imperial College London, UK</i>
14:00 INV02	Invited: Marking time at a snail's pace: million-year-old amino acids Dr. Kirsty Penkman <i>University of York, UK</i>
14:30 O03	Forensic electrochemistry: the electroanalytical sensing of synthetic cathinone-derivatives and their accompanying adulterants in "legal high" products Mr. Jamie Smith <i>Manchester Metropolitan University, UK</i>
14:50 O04	Marvelous Miniature Mouse Machines (4M) Dr. Jonathan West <i>University of Southampton, UK</i>
15:10	Tea and Coffee break
15.30 INV03	Invited: 21st Century Crystallography: chemical insights from crystal structure libraries Dr. Simon Coles <i>University of Southampton, UK</i>

16:00 K03	Keynote: The role of the Public Analyst in the detection of food fraud Ms. Liz Moran <i>President of the Association of Public Analysts</i>
16:40 O05	Determination of xenobiotic residues in <i>Gammarus pulex</i>, using agitated solvent extraction, solid phase extraction and liquid chromatography-mass spectrometry Mr. Thomas Miller <i>King's College London, UK</i>
17:00 O06	Low cost autonomous chemical sensors for the direct determination of ammonia and nitrate in water Ms. Deirdre Cogan <i>Dublin City University, Ireland</i>
17:20	Closing Remarks and presentations
17:30	Poster Session and Drinks Reception