

**3rd UK & Ireland Exposure Science meeting**  
**April 24, 2015**  
**Royal School of Mines, Imperial College London**

**Programme**

<b>9:00am</b>	<b>Registration Open, tea/coffee</b>
<b>9:30</b>	<b>Welcome</b>
<b>9:35</b>	<b>Keynote speaker: Dr Line Småstuen Haug</b> (Norwegian Institute of Public Health) <i>Biomonitoring human exposure to organic consumer chemicals</i>
<b>10:20</b>	<b>Oral presentations 1</b> 1.a Aikaterini Kademoglou (University of Reading) <i>Sniffing out the plastic: In vitro bioaccessibility of plasticisers present in indoor dust using simulated human lung fluids</i> 1.b Andrea Marongiu (Imperial College London) <i>Are shipyard welders at risk of respiratory infections? Results from the WELSHIP study</i> 1.c Benjamin Barratt (King's College London) <i>The Hong Kong D3D Study: A dynamic three-dimensional exposure model for Hong Kong</i>
<b>11:05</b>	<b>Exhibitor presentations</b>
<b>11:15-12:00 Coffee break &amp; poster viewing</b>	
<b>12:00</b>	<b>Oral presentations 2</b> 2.a Daniel Middleton (University of Manchester/British Geological Survey/PHE) <i>Non-Invasive Biomonitoring of Human Arsenic Exposure in Cornwall, UK</i> 2.b Saba Manzoor (Imperial College London) <i>Exposure and human health risk assessment of the impacts from amine emissions from post combustion CO2 capture technology</i> 2.c Miranda Loh (Institute of Occupational Medicine) <i>Using a physical activity monitor and smartphone app to determine time-use and location information for exposure studies</i> 2.d Andjin Siegenthaler (School of Environment & Life Sciences, University of Salford) <i>Dirty behaviours: Using behavioural changes in the brown shrimp to assess heavy metal contamination</i>
<b>13:00-14:00 Lunch</b>	
<b>14:00</b>	<b>Keynote speaker: Prof Ashley Adamson</b> (Human Nutrition Research Centre, Newcastle University) <i>The challenges of dietary assessment, especially in adolescents and young people</i>
<b>14:45</b>	<b>Oral presentations 3</b> 3.a Philippa Douglas (Imperial College London) <i>PM10 Exposure around Municipal Waste Incinerators</i> 3.b Audrey de Nazelle (Centre for Environmental Policy, Imperial College London) <i>Air pollution exposure contrasts in travel modes in Europe</i>
<b>15:15-15:45 Coffee break &amp; poster viewing</b>	

<b>15:45</b>	<b>Oral presentations 4</b> 4.a John Gulliver (Imperial College London) <i>Modelling long-term exposures to corona ions released from high voltage overhead power lines</i> 4.b Rachel Tyrrell (Lancaster University) <i>Exploring the food environment: Is there a relationship between exposure to food outlets, visits to food outlets, dietary intake, socio-economic status and adiposity in UK young people?</i> 4.c Tony Fletcher (London School of Hygiene and Tropical Medicine) <i>The exposome and microbiome: Potential confounding by microbiome status, the example of perfluoroalkyl substances and obesity</i> 4.d Ernesto Reyes Villegas (University of Manchester) <i>Organic aerosol source apportionment: North Kensington, London 2013 and Bonfire night, Manchester 2013 and 2014</i>
<b>16:45-17:00 Concluding session</b>	