



## **Fundamentals of Aerosol Science**

Wednesday, 11th November 2015

### **PROGRAMME\***

- 10.00 – 10.30 *Registration with Tea/Coffee*
- 10.30 – 10.35 **Welcome**  
Prof. Ian Colbeck                      University of Essex
- 10.35 – 11.30 **Introduction and Fundamentals**  
Prof. Ian Colbeck                      University of Essex
- 11.30 – 12.15 **Environmental Sampling**  
Dr. Simon Parker                      Defence Science & Technology Laboratory
- 12.15 – 13.00 *Lunch*
- 13.00 – 13.45 **Electrical Properties of Aerosol**  
Dr. Keri Nicoll                          University of Reading
- 13.45 – 14.30 **Optical Properties of Aerosol**  
*Speaker to be confirmed*
- 14.30 – 14.45 *Tea/Coffee*
- 14.45 – 15.30 **Analysis Techniques and Instrumentation**  
Dr Markus Kalberer                      University of Cambridge
- 15.30 – 16.15 **Aerosol Thermodynamics and Kinetics**  
Prof. Jonathan P. Reid                      University of Bristol
- 16.15 – 16.30 *Tea/Coffee*
- 16.30 – 17.15 **The Aerosol Science of Inhalation Therapy**  
Dr Darragh Murnane                      University of Hertfordshire
- 17.15 *Conference end*

\* Programme is subject to change