



# **Air Quality Forecasting Seminar**

## **14<sup>th</sup> July 2010**

<b>10.00 – 10.20</b>	<b>Defra News Update – Dr. Samantha Lawrence</b>
<b>10.20 – 10.40</b>	<b>Paul Willis, AEA – Air Quality Forecasting Project Update</b>
<b>10.40 – 11.00</b>	<b>Paul Agnew, Met Office, Modelling the transport and deposition of volcanic emissions from Iceland to the UK</b>
<b>11.00 – 11.20</b>	<b>Dr. Gary Fuller, KCL, Impact of flight ban on air quality around airports</b>
<b>11.20 – 11.40</b>	<b>Richard J Harding, CEH, Monitoring systems for Volcanic Ash Deposition</b>
<b>11.40 -12.00</b>	<b>Dr. Elisa Carboni, EODG Oxford group, Volcanic emission into the atmosphere measured by satellite</b>
<b>12.00 – 12.45</b>	<b>LUNCH</b>
<b>12.45 – 13.00</b>	<b>Open “Stand up” session of short news items Inc. “Innovative Communications Developments” from Dr Mike Short, O2</b>
<b>13.00 – 13.30</b>	<b>Dr. Ann Webb, Manchester University, UV Index: public forecast, personal health</b>
<b>13.30 – 14.00</b>	<b>Nick Andrews, HPA, Rapid mortality monitoring during heatwaves</b>
<b>14.00 – 14.30</b>	<b>Dr. Matt Smith, National Pollen and Aerobiology Research Unit, , Pollen allergy - the triggers</b>
<b>14.30 – 15.00</b>	<b>Tea Break</b>
<b>15.00 – 15.30</b>	<b>Dr. Andrea Fraser, AEA – WRF/CMAQ modelling for UK AQ Forecasts</b>
<b>15.30 – 16.00</b>	<b>Jaume Targa, EEA ETC/ACC, Latest developments in near real time data exchange across Europe</b>



**Presentations from today's seminar  
will be uploaded to:**

**[www.airquality.co.uk](http://www.airquality.co.uk)**