Workshop
Measurements and Modelling of PM$_{2.5}$ in Europe
Bilthoven, The Netherlands 23-24 April 2009
Address: Antonie van Leeuwenhoeklaan 9, Room T007

Organizers:
J. Matthijsen, Netherlands Environmental Assessment Agency (PBL)
P.J.H. Builtjes, TNO Institute for Applied and Scientific Research

Final Programme

Thursday 23$^{rd}$ April 2009

12:30 – 13:00 : Registration
13:00 – 13:15 : Opening: Peter Builtjes

Chairman: Jan Matthijsen

13:15– 13:55 : Population Exposure To PM$_{2.5}$ at an European Level – Frank de Leeuw (EEA – European Topic Centre for Air Quality and Climate Change, The Netherlands Environmental Assessment Agency)


14:20 - 15:00 : European Emissions of PM$_{2.5}$ and its Precursors – Hugo Denier van der Gon (TNO, The Netherlands)

15:00 – 15:30 Coffee/Tea Break (posters)

15:30 – 15:55 : Compilation of Spatially and Vertically Highly Resolved Emission Inventories For Germany – Jochen Thelocke (Universität Stuttgart, Germany)

15:55 – 16:35 : PM$_{2.5}$ Measurements in Europe – Annette Borowiak (Joint Research Centre, Italy)

16:35 – 17:15 : PM$_{2.5}$ Measurements and Source Apportionment – Roy Harrison (University of Birmingham, United Kingdom)

20:00 Workshop Diner
Friday 24th April 2009

09:00 – 09:15 Coffee/Tea

Chairman: Peter Builtjes


09:55 – 10:35: \( \text{PM}_{2.5} \) Speciation/ Source Apportionment – Urs Baltensperger (Paul Scherrer Institut, Switzerland)

10:35 – 11:00: \( \text{PM}_{2.5} \) High-Volume Measurements in East Germany – a Six Year Study at Melpitz Site – Gerald Spindler (Leibniz-Institut für Troposphärenforschung, Germany)

11:00 – 11:25: Real-time Measurements of \( \text{PM}_{2.5} \) and \( \text{PM}_{1} \) Chemical Position: Experience and Results from the UK Supersites and EMEP Intensive Measurements Periods – Eiko Nemitz (Centre for Ecology and Hydrology, United Kingdom)

11:25 Coffee/Tea Break (posters)

11:55 – 12:35: \( \text{PM}_{2.5} \) Modelling: “Research and Policy Challenges” – Laurence Rouill (INERIS, France)

12:35 – 13:00: Modeling \( \text{PM}_{2.5} \) Concentrations for the UK and Projections to 2020 – Sally Cooke (AEA, United Kingdom)


13:30 Lunch

14:30 End