

AGENDA

Initiative on Harmonization of Source Apportionment with Receptor Models
3rd Workshop on "The Source Apportionment of Atmospheric Pollutants"
27th-28th February 2013

Co-organized by European Commission - Joint Research Centre and ACCENT Plus
Venue: Via E. Fermi 2749 - 21027 Ispra (Italy) - Building 36, Room 1 (Amphitheatre)

FIRST DAY

SESSION 1. SOURCE APPORTIONMENT: US EXPERIENCE AND EU DEVELOPMENTS

09:15	Welcome speech	<i>A. Borowiak</i> EC-JRC <i>C. Belis</i> EC-JRC
09:20	Evidence on Health Aspects of Air Pollution to Review EU policies	<i>A. Borowiak</i> EC-JRC
09:40	Fairmode and the Air Quality Directive Review Process	<i>S. Galmarini</i> EC-JRC
10:00	The initiative: "Harmonisation of Source Apportionment using Receptor Models in Europe": Outline and Developments	<i>C. A. Belis</i> EC-JRC
11:00	Keynote: New Tools for Improved PMF Analyses	<i>P. Hopke</i> Clarkson University <i>P. Paatero</i> University of Helsinki
12:00	New PSI Toolkit for Source Apportionment	<i>M. Crippa</i> PSI

SESSION 2. EUROPEAN INTERCOMPARISON EXERCISE FOR SOURCE APPORTIONMENT WITH RECEPTOR MODELS 2012-2013

14:00	Presentation of the Synthetic Dataset	<i>G. Pirovano</i> RSE
14:20	Methodological Approach in Data Elaboration	<i>F. Karagulian</i> EC-JRC
14:40	Intercomparison Second Step: Preliminary Results	<i>C. A. Belis</i> EC-JRC
16:20	CMB Approach Used to Model the Synthetic Dataset	<i>I. El Haddad</i> PSI
16:40	Discussion of the Preliminary Results	ALL
17:20	A Website to Support Source Apportionment in Europe	<i>L. Spanó</i> EC-JRC
17:40	The project APPRAISAL: Integrated Assessment for Local Air Quality Policies	<i>P. Thunis</i> EC-JRC

SECOND DAY

SESSION 3. RECEPTOR MODEL TECHNICAL PROTOCOL (RMTP)

09:00	Activity of the Air and Climate Unit & Source Apportionment	<i>E. Vignati</i> EC-JRC
09:15	Presentation of the Receptor Model Technical Protocol Drafting Committee: F. Amato, C. A. Belis, O. Favez, I. El Haddad, R. Harrison, P.K. Hopke, F. Karagulian, B. R. Larsen, P. Paatero, A. Prévôt, U. Quass, R. Vecchi, and M. Viana	<i>C.A. Belis</i> EC-JRC
11:00	Discussion on the Receptor Model Technical Protocol	ALL
11:30	Comparing Source Apportionment by CTM and PMF in North Western Europe	<i>M. Schaap</i> TNO
12:00	Final Discussion and Conclusions of the Workshop	ALL