

## Programme of the 6th and Final EUSAAR Meeting, 14-16 March 2011, Grenoble (France)

Monday, 14 March 2011		
9h00-9h15	Paolo Laj, CNRS-LGGE	Introduction
9h15-9h45	Paolo Laj, CNRS-LGGE	EUSAAR: Overview and achievements
9h45-10h00	Anna Maria Johansson, EU	News from the EU
10h00-10h30	Sabine Philippin, CNRS-LAMP	Annual reporting
10h30-11h00	<i>Coffee break</i>	
Session 1*	<b>New techniques and methodologies developed within EUSAAR</b> Chair: Urs Baltensperger, PSI	
11h00-11h45	Thomas Müller, IFT / Gerrit de Leeuw, TNO/FMI/UHEL	Overall results from NA4, achievements and benefits for the scientific community
11h45-12h30	Selami Yilmaz / Udo Friess, UHEI	Potential of the MaxDoas and benefits for the scientific community
12h30-14h00	<i>Lunch break</i>	
Session 1 (cont'd)	<b>New techniques and methodologies developed within EUSAAR</b>	
14h00-14h45	Jean-Philippe Putaud / Fabrizia Cavalli, JRC	Overall results from NA2, achievements and benefits for the scientific community
14h45-15h30	Ali Wiedensohler, IFT	Overall results from NA3+NA6, achievements and benefits for the scientific community
15h30-16h00	<i>Coffee break</i>	
Session 2*	<b>Scientific achievements from long-term monitoring at the EUSAAR stations</b> Chair: Andres Alastuey, CSIC	
16h00-16h30	Karine Sellegrì, CNRS-LAMP	Aerosol characterization overview at puy de Dôme, France
16h30-17h00	Jaroslav Schwarz, ICPF	Aerosol measurements at Košetice site
17h00-17h30	David Beddows, UniBham	SMPS cluster analysis at the Harwell site
18h30	<i>Departure for common dinner (Grenoble train station)</i>	

Tuesday, 15 March 2011		
Session 3*	<b>Integrative studies</b> Chair: Michael Schulz	
9h00-9h45	Fabrizia Cavalli, Jean Philippe Putaud, JRC	The EUSAAR carbonaceous aerosol phenomenology
9h45-10h30	Ari Asmi, UHEL	Sizes, concentrations and seasonality of submicron particles in Europe 2008-2009: Size distribution data for model-comparison use
10h30-11h00	<i>Coffee break</i>	
Session 3 (cont'd)	<b>Integrative studies</b>	
11h00-11h45	Erik Swietlicki, ULUND	HTDMA measurements
11h45-12h30	John Ogren, NOAA	Importance of aerosol forcing to quantifying climate sensitivity
12h30-14h00	<i>Lunch break</i>	
Session 4*	<b>Model observation / Integration studies</b> Chair: Gerrit de Leeuw, TNO/FMI/UHEL	
14h00-14h45	Maria Kanakidou, UOC	AEROCOM OA intercomparison exercise - first results and how to maximize use of EUSAAR observations
14h45-15h30	Elisabetta Vignatti, JRC	Spatial distribution of BC forcing over Europe
15h30-16h00	<i>Coffee break</i>	
Session 4 (cont'd)	<b>Model observation / Integration studies</b>	
16h00-16h45	Michael Schulz, MetNo	Constraining the direct aerosol effect as modelled in Aerocom models with ground based measurements
16h45-17h30	Carly Reddington, ULeeds	Exploitation of EUSAAR data in the EUCAARI project

Wednesday, 16 March 2011		
Session 4*	<b>Towards ACTRIS</b> Chair: Paolo Laj	
9h00-9h30	Carsten Gruening (JRC)	Closure exercises carried out at the EUSAAR site in Ispra for checking aerosol physical measurement consistency
9h30-10h00	Martin Gysel, PSI	The impact of relative humidity on optical properties
10h00-10h30	Harald Flentje	Hohenpeißenberg measurements related to the relation of surface-based scattering/extinction to particle mass
10h30-11h00	<i>Coffee break</i>	
Session 4 (cont'd)	<b>Towards ACTRIS</b>	
11h00-11h30	Ann Mari Fjaeraa / Markus Fiebig, NILU	Evolution of EBAS incl NRT
11h30-12h30	Gelsomina Pappalardo, CNR-IMAA / Paolo Laj	From EUSAAR to ACTRIS Discussion
12h30	<i>End of Meeting</i>	
12h30-13h30	<i>Lunch break</i>	

(\*) 25 min talk + 20 min discussion

(°) 15 min talk + 15 min discussion