

CINDI workshop - agenda

Wednesday (the 10th of March 2010)	
9:30	Welcome
10:00	Results of the semi-blind intercomparison of NO ₂ slant columns; Howard Roscoe (NERC/BAS)
10:45	Results of the profile inversion from MPI MiniMAX-DOAS measurements during CINDI; Steffen Beirle (MPIC Mainz)
11:05	The University of Toronto Ground-Based Spectrometer Measurements during the CINDI 2009 Campaign; on behalf of Cristen Adams (University of Toronto)
11:25	Break
11:45	Pandora Direct Sun Data during CINDI; Alexander Cede (NASA/GSFC)
12:05	Development of the NO ₂ sonde; Wesley Sluis (KNMI)
12:25	The RIVM mobile lidar during the CINDI campaign; Stijn Berkhout (RIVM)
12:45	Lunch
14:00	Interpretation of MAX-DOAS measurements: NO ₂ ; Elena Spinei (WSU)
14:20	Multi-component vertical profile retrievals for MAX-DOAS observations during CINDI; Hitoshi Irie (JAMSTEC)
14:40	CINDI - Profiling by Tim Hay; Paul Johnston (NIWA)
15:00	Tropospheric NO ₂ from SAOZ; on behalf of Andrea Pazmino (CNRS)
15:20	Break, discussions and Closing day 1
19:00	Dinner

Thursday (the 11th of March 2010)	
9:30	CINDI Satellite validation; Mark Kroon (KNMI)
9:50	Plans to study horizontal NO ₂ distribution; Ankie Piters (KNMI)
10:10	Initial results on OMI NO ₂ Validation during CINDI; Yipin Zhou (EMPA)
10:30	HCHO from MAXDOAS during CINDI: comparisons and use for satellite validation; Gaia Pinardi (BIRA)
10:50	Break
11:20	First results of the aerosol extinction profile inter-comparisons; Katrijn Clemer (BIRA)
11:50	Raman lidar aerosol profiles; Arnoud Apituley (RIVM)
12:20	Lunch
13:40	Comparison of the aerosol extinction coefficient retrieved from MAX-DOAS measurements to in-situ measurements; Paul Zieger (PSI)
14:00	Presentation; Bas Henzing (TNO)
14:10	Bremen results and NO ₂ profiling comparison; Folkard Wittrock (IUP Bremen)
15:15	Future plans and wrap up; (Katrijn Clémer)
15:45	Break, discussions and Closing day 2