

Poster Programme, ADM-Aeolus CAL/VAL Rehearsal Workshop, Toulouse, France, 28-30 March 2017

#	Lead author	Affiliation lead author	Title
1	A. Dabas	Météo-France	Contribution of French research teams to ADM Cal/Val: ground-based and airborne comparative experiments for optical and wind products
2	A. Apituley	KNMI	Aeolus L2A aerosol and cloud product validation using the European Aerosol Research Lidar Network EARLINET
3	M. Hardesty	UoC/NOAA	Current Status of the US Calibration/Validation Effort for Aeolus
4	S. Tucker	Ball	The ATHENA-OAWL Doppler Wind lidar instrument
5	A. Apituley	KNMI	Aeolus L2A/L2B aerosol, cloud and wind product validation using the Cabauw Experimental Site for Atmospheric Research CESAR
6	A. Stoffelen	KNMI	VAAC - Validation of Aeolus by Atmospheric model Comparison
7	H. Schyberg	Met.no	MET Norway plans for contribution to calibration-validation and use of Aeolus winds and aerosols
8	M. Gausa	Andoyaspace	Airborne and Lidar Validation of ADM Aeolus at ALOMAR (ALIVO ALOMAR)
9	O. Reitebuch,	DLR	Experimental Validation of ADM-Aeolus with the Aladin Airborne Demonstrator (EVA4D)
10	V. Amirides Presented by I. Stachlewska	NOA	Validation of ADM-Aeolus L2 aerosol and cloud product employing advanced ground-based lidar Measurements (VADAM)
11	X. Zhai	OUC	Validation and Calibration of ADM-Aeolus using ground-based lidars
12	G.J. Fochessato	University of Alaska Fairbanks	Analysis of High Latitude PBL and Surface Winds in preparation for ADM-Aeolus Mission
13	G. Halloran	MetOffice	Validation of ADM-Aeolus Level 2 products by comparison with global NWP and in-situ flight data
14	S. Ishii	NICT	Validation experiment for the Atmospheric Dynamic Mission-Aeolus
15	S. Melo	Environment Canada	The Iqaluit Calibration/Validation Supersite
16	P. Kushner	UoT	Validation of ADM/Aeolus winds by examination of their statistical characteristics, for hemispheric scales and for the Arctic region
17	H. R. Mohammadi Khalesi Fard	Institute for Advance Studies in Basic Sciences	IASBS Remote Sensing Station and its Participation in ADM-Aeolus Cal/Val
18	Di Lodovico	ESA-ESRIN/Serco	The Aeolus Calibration and Monitoring Facility
19	M. Weissmann	University of	Validation and impact assessment for ADM-Aeolus observations in the DWD Modelling system

		Munich / DWD	
20	M. Savli	University of Ljubljana	Potential of the space-borne Doppler wind lidar measurements ADM-Aeolus in a limited-area model
21	T. Flamant	Météo-France	L2A product : aerosols optical properties
22	J. Pelon	LMD	Wind, aerosols and clouds measurements using the French airborne UV HSRL LNG
23	D. Mueller	University of Hertfordshire	Lidar observations of Nabro volcano aerosol layers in the stratosphere over Gwangju, Korea