

CARS-ARES workshop A G E N D A

WELCOME			
09:00	09:15	Objectives of the workshop & agenda	Doina Nicolae

LABELLING AND QA/QC			Chair: Doina Nicolae
09:15	09:30	Labelling step 1a: Procedure for initial acceptance	Doina Nicolae
09:30	10:00	Labelling step 1b: Lidar SOP and QAP	Livio Belegante
10:00	10:15	Site audits	Volker Freudenthaler
10:15	10:30	EarthCARE Cal/Val pilot	Hoger Baars
10:30	11:00	<i>Coffee break</i>	
11:00	11:30	Labelling step 1b: Lidar QA/QC exercise	Nikos Siomos
11:30	12:30	Discussions	All participants

12:30 13:30 *Lunch break*

PROJECTS, SCIENCE AND TECHNOLOGY			Chair: Ina Mattis
13:30	13:45	Preliminary results from LIDAR intercomparison in Potenza	Aldo Amodeo
13:45	14:00	Technological solutions for the upgrade of a multiple-mirror lidar for the NF labelling within the ITINERIS project	Giovanni Giuliano
14:00	14:15	ACTRIS Naples National Facility: past, present and future	Alessia Sannino
14:15	14:30	CAMS project	Lucia Mona
14:30	14:45	Smoke properties in the troposphere and UTLS derive from fluorescence lidar during the 2023 summer season	Qiaoyun Hu
14:45	15:00	Active remote sensing of aerosol-cloud interaction: closure studies in the case of mixed-phase and ice clouds	Albert Ansmann
15:00	15:30	<i>Coffee break</i>	
15:30	15:45	AERONET present and future	Elena Lind
15:45	16:00	Harmonia Cost action	Carlos Toledano
16:00	16:15	The Metrology of aerosol optical properties project	Stelios Kazadzis
16:15	16:30	EUMETSAT cal/val pilot	Carlos Toledano
16:00	16:15	Mobile Photometer	Benjamin Torres
16:15	16:30	Observatory of Atmospheric Physics of la Réunion (OPAR): First ACTRIS aerosol remote sensing NF in the southern hemisphere	Michael Sicard
16:30	16:45	Quality assurance tests applied to ALC	Alexander Geiss

WRAP-UP			
16:45	17:00	Discussions & conclusions	Doina Nicolae