

AGENDA

Venue: Valladolid, Spain

Monday, 29th June 2026

Time frame (CEST)	Subject	Presenter
09:15 - 09:45 (Welcome presentation)	Welcome	David Fuertes
09:45 - 10:45 (50 min/pres + 10 min discussion)	Introduction: GRASP concept and overview	Oleg Dubovik
10:45 - 11:00	Coffee Break	
11:00 - 11:45 (35 min/pres + 10 min discussion)	Forward model Overview	Masahiro
11:45 - 13:30 (Practical session)	Hands-on: Running GRASP forward model	Marcos/ Anton/ Milagros
13:30 - 15:00	Lunch Break	
15:00 - 15:45 (35 min/pres + 10 min discussion)	Overview in the Numerical inversion	Oleg Dubovik

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15:45 - 16:45 (Practical session)	Hand-on : setting understanding	Marcos/ Anton/ Milagros
16:45 - 17:15 (35 min/pres + 10 min discussion)	GRASP software overview	Juan Carlos/David/Christian
17:15 - 17:30	Coffee Break	
17:30 - 17:50 (35 min/pres + 10 min discussion)	Use Case 1: Sun-photometer	Masahiro
17:50 - 19:00 (Practical session)	Hands-on : running GRASP in the cloud	Marcos/ Anton/ Milagros

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Tuesday, 30th June 2026

Time frame (CEST)	Subject	Presenter
09:30 - 10:15 (45 min/pres + 15 min discussion)	The different applications in GRASP	Anton
10:15 - 11:00 (45 min/pres + 15 min discussion)	Use Case 2: Synergy Sun-photometer-Lidar	
11:00 - 11:15	Coffee Break	
11:15 - 12:30 (Practical session)	Hands-on : Data preparation for lidar data	Anton
12:30 - 13:00 (45 min/pres + 15 min discussion)	Error Estimates	Milagros
13:00 - 14:30	Lunch Break	
14:30- 15:15	Use Case 3: Nephelometer	Chong Li

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15:15- 16:15 (Practical session)	Hands-on : Nephelometer	Chong / Fernando
16:15 - 16:30	Coffee Break	
16:30 - 17:15 (45 min/pres + 15 min discussion)	GRASP- inversion of multi-instrument space observation	Marcos Herreras-Giralda
17:15 - 18:30 (Practical session)	Use Case 4: Satellite Application	Anton Lopatin