

ESRP Meeting in Göttingen, 13th -14th June 2023, Programme

Venue: Max-Planck-Institute of Solar System Research, Foyer (<http://www.mps.mpg.de/kontakt>)

Tuesday, 13th June

Time	Room		
13.30	Auditorium	Chair: <i>Julia Windmiller</i> Welcome, Logistics / Introduction MPI Meteorology – current highlights/interests from the departments:	Bjorn Stevens/Laurent Gizon
13:45 (10+5)		Climate Physics	Bjorn Stevens
14:00 (10+5)		Climate Variability	Jochem Marotzke
		MPI Solar System Research (MPS)- Presentations of the Departments:	
14:30 (10+5)		Solar and Stellar Interiors	Laurent Gizon
14:45 (10+5)		Planetary Science	Thorsten Kleine
15.00 (10+5)		Sun and Heliosphere	Sami Solanki
		MPI Biogeochemistry – current highlights/interests from the departments:	
15:15 (10+5)		Biogeochemical Processes	Susan Trumbore
15:30	Foyer	<i>Coffee break with poster session</i>	
	Auditorium	Chair: <i>Jochem Marotzke</i> MPI Marine Microbiology – current highlights/interests MPI Dynamics and Selforganization	Wiebke Mohr
16:00 (10+5)		A closer look inside shallow cumulus clouds	Gholamhossein Bagheri
16.15 (25+5)		Chair: <i>Cathy Hohenegger</i>	
16.45 (20+40)		HALO – future observational campaigns	Julia Windmiller
		MPI Chemistry - current highlights/interests from departments:	
17:45 (10+5)		Multiphase Chemistry	Ulrich Pöschl
18:00	Foyer	<i>Tour of the Institute</i>	
19:00	Foyer	<i>Dinner</i>	
20:00	Hydra, MPS	Meeting of the directors	

Wednesday, 14th June

	Auditorium	Keynotes on „Breaks in Pattern Scaling“	
		<i>Topic 1: Ice Sheets</i>	<i>Chair: Bjorn Stevens</i>
10:00 (10)		Ice Sheets	Ricarda Winkelmann
10:10 (10)		Ice sheet-climate interactions	Marie Kapsch
10:20		Discussion	
		<i>Topic 2: Permafrost</i>	<i>Chair: Jochem Marotzke</i>
10.45 (10)		Permafrost	Victor Brovkin
10:55 (10)		Methane	Thomas Kleinen
11:05		Discussion	
11:30	Foyer	<i>Coffee break with poster session</i>	
		<i>Topic 3: Vegetation</i>	<i>Chair: Julia Windmiller</i>
11:50 (10)		Amazon	Cathy Hohenegger
12:00 (10)		Extremes and Feedbacks	Ana Bastos
12:10		Discussion	
12:45	Canteen MPS	<i>Lunch</i>	
		Closing remarks	Jochem Marotzke
		<i>Departure</i>	