

ESRP Meeting in Göttingen, 6-8 June 2018, Preliminary Programme

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

Wednesday, 6 June

time	room		
		Chair: Hannah Schunker, MPS	
14:00	Auditorium	Welcome & Logistics	Jochem Marotzke & Laurent Gizon
14:15 (15)	Auditorium	MPI Solar System Research (MPS) - Introduction	Laurent Gizon
		Presentations of the Departments:	
14:30 (20+5)		Solar and Stellar Interiors	Laurent Gizon
14:55 (20+5)		Sun and Heliosphere	Sami Solanki
15:20 (20+5)		Planets and Comets	Uli Christensen
15:45		General Discussion	
16:00	<i>Foyer</i>	<i>Coffee Break with poster session</i>	
		Chair: Hardi Peter, MPS	
	Auditorium	Solar influence on the Earth System:	
16:30 (15+5)		Minerva Research Group	Natalie Krivova
16:50 (15+5)		SOLVe Research Group	Alexander Shapiro
17:10 (15+5)		"Impacts of decadal-scale solar variability on climate"	Hauke Schmidt
17:30 (15+5)		"Solar forcing in simulations of the last millennium"	Johann Jungclaus
17:50	Foyer	Tour of the Institute	
19:00	<i>Foyer</i>	<i>Dinner</i>	
20:00	Hydra	Meeting of the directors	

Thursday morning, 7 June

		Chair: Maarit Käpylä, MPS	
	Auditorium	MPI Meteorology current highlights/interests from departments:	
09:30 (15+5)		Atmosphere in the Earth system	Bjorn Stevens
09:50 (15+5)		Ocean in the Earth system	Jochem Marotzke
10:10 (15 +5)		Land in the Earth system	Martin Claußen
10:30		General Discussion	
10:45 (20+10)		MPI Marine Microbiology - current highlights/interests	Marcel Kuypers
11:15	<i>Foyer</i>	<i>Coffee break</i>	
		Chair: Maarit Käpylä, MPS	
	Auditorium	MPI Chemistry - current highlights/interests from departments:	
11:45 (15+5)		Atmospheric Chemistry	Jos Lelieveld
12:05 (15+5)		Multiphase Chemistry	Ulrich Pöschl
12:25 (15+5)		Particle Chemistry	Stephan Borrmann
12:45		General Discussion	
13:00	<i>Canteen</i>	<i>Lunch</i>	

Thursday afternoon, 7 June

time	room		
		Chair: Patrick Gaulme, MPS	
14:00 (15+5)	Auditorium	MPI Biogeochemistry - current highlights/interests from the departments:	
14:20 (15+5)		Biogeochemical Processes	Susan Trumbore
14:40		Biogeochemical Integration	Marcus Reichstein
		General Discussion	
14:50	Auditorium	Plenary session/discussion on Infrastructure/Observations with short updates on	
15:00		ATTO/ZOTTO	Susan Trumbore
15:10		Campaigns (Cafe Africa and Brazil)	Marcel Dorf
15:20		Eurec4A/BCO	L.Hirsch/B.Stevens
15:45 (20+10)		General Discussion	
		Institute for Advanced Sustainability Studies - current highlights/ interests	Mark Lawrence
16:15	<i>Foyer</i>	<i>Coffee break with poster session</i>	
17:00	Seminar rooms at the Foyer	Breakout sessions on topics where cooperation exist or could develop <ul style="list-style-type: none"> ▪ Paleo climate ▪ Methane ▪ Infrastructure ▪ Solar influence on climate ▪ (Others as desired) 	Victor Brovkin Thomas Kleinen Jost Lavric Natalie Krivova
19:00	<i>Foyer</i>	<i>Dinner</i>	
20:00	Faculty Club (city centre)	Directors meeting continue	

Friday, 8 June

		Chair: Johannes Wicht, MPS	
9:30	Auditorium	MPI Dynamics and Selforganization - current highlights/ interests	Eberhard Bodenschatz
9:50		Discussion	
10:00		Plenary presentations on other topics of joint interest (methodological approaches, suggestions welcome)	Plenum
11:00	<i>Foyer</i>	<i>Coffee break</i>	
11:30	Auditorium	Wrap up of breakout sessions and discussion	Plenum
12:30		Closing remark	Jochem Marotzke
13:00	<i>Canteen</i>	<i>Lunch</i>	
14:00		Departure	