

AGENDA APARC SSG meeting 28 – 30 October 2024

Draft: 25 October 2024

General Information:

The upcoming APARC SSG meeting will be held in Germany at the Forschungszentrum Jülich. Please note that we recommend you to book your hotel in Aachen. We will organize a daily bus shuttle between Aachen (Meeting point: Sandkaulstraße) and the Forschungszentrum in Jülich. The departure times are included in the meeting agenda.

The exact location of the departure of the bus shuttle can be found on the APARC website: <https://www.aparc-climate.org/meetings/33rd-aparc-meeting-2024/#TravInfo> or using this link: <https://maps.app.goo.gl/YMxoqxaDjizk8VUb6>

In case the departure times of the shuttle do not fit your personal travel plans, you have the possibility to take a public bus:

https://avv.de/files/avv/files/fahrplaene/linienfahrplaene/sb20_avv.pdf

Venue:

Rotunde of the Jülich Supercomputing Centre ([Building 16.4](#), Room 301)

<https://www.fz-juelich.de/en/ias/jsc/about-us/profile/how-to-reach-jsc>

Virtual attendance:

Zoom Meeting: <https://fz-juelich-de.zoom.us/j/67740649854?pwd=UBnLBQOU84uxn8rYzfSKsKsg4Y7x9M.1>

Meeting-ID: 677 4064 9854

Code: 942676

Day 1: 28 October 2024, all times are given in CET			
08:00	Departure shuttle bus Aachen – FZ Jülich Registration at the entrance may require some extra time on the first day		
	Welcome at the ...		
09:30	<ul style="list-style-type: none"> - Forschungszentrum Jülich and the Institute of Climate and Energy Systems - APARC IPO - WCRP 	Michaela Hegglin Rolf Müller Detlef Stammer (remote)	45 min
	APARC Activities, WCRP Core Projects and Lighthouse Activities: reports *		
	Activity Collaboration Groups: Atmospheric Composition	Chairs: Nathaniel Livesey & Qiang Fu (remote)	
10:15	<ul style="list-style-type: none"> - ACAM - SSiRC - HTHH 	Michelle Santee Marc von Hobe Graham Mann (remote)	45 min
11:00	Coffee break		30 min
11:30	<ul style="list-style-type: none"> - VSLs - LOTUS - ESMO - Monsoon Panel 	Ryan Hossaini (remote) Robert Damadeo (remote) Harun Rashid (remote) Lin Wang	60 min
12:30	Lunch break		60 min

* The presentations should not exceed 10 minutes followed by 5 minutes for discussion.

Day 1: 28 October 2024 - continued			
	Activity Collaboration Groups: Atmospheric Composition	Chairs: Nathaniel Livesey & Qiang Fu (remote)	
13:30	<ul style="list-style-type: none"> - Global Precipitation EXperiment (GPEX) - Digital Earths - Satellite agencies: NASA - IGAC - GAW - CEDA 	Takeshi Horinouchi (remote) Andrew Gettelman (remote) Rennie Selkirk Langley DeWitt (remote), Sophie Szopa Sara Basart (remote), Paolo Laj (remote) Charlotte Pascoe (remote)	90 min
15:00	Coffee break		30 min
15:30	Guided tour: SAPHIR chamber		60 min
	APARC business I		
16:30	Science plan update <ul style="list-style-type: none"> - Role of APARC for the activities - Each activity should have a defined lifetime - Soliciting new activity proposals 	Co-Chairs	90 min
18:00	Departure shuttle bus FZ Jülich - Aachen		

Day 2: 29 October 2024			
08:00	Departure shuttle bus Aachen – FZ Jülich		
	APARC business II		
09:00	8th APARC General Assembly 2026/2027 - Agree on mode: HUB vs. single location - Agree on a location - Agree on a date	Co-Chairs	60 min
10:00	Budget 2024 (review) and 2025 (outlook)	IPO	30 min
10:30	Coffee break		30 min
	Advisory/Coordination Panels		
11:00	<ul style="list-style-type: none"> - Outreach Advisory Panel <ul style="list-style-type: none"> o EMCR topics (Hindumathi Palanisamy) o WCRP Academy (Chris Lennard) - Assessments coordination Panel - Partnership Advisory Panel 	Marc von Hobe, Mohamadou Diallo Sophie Szopa, Wenshou Tian (remote) Yaga Richter, Takeshi Horinouchi (remote)	90 min
12:30	Lunch break		60 min

Day 2: 29 October 2024 - continued			
	Activity Collaboration Groups: Atmospheric Dynamics	Chairs: Martin Jucker & Nili Harnik (remote)	
13:30	<ul style="list-style-type: none"> - GW - DynVar - OCTAV-UTLS - QBOi (incl. QUOCA) - CCMi - SNAP 	<ul style="list-style-type: none"> Corwin Wright Daniela Domeisen Peter Hoor Scott Osprey Clara Orbe (QUOCA, remote) David Plummer (remote) Amy Butler (remote) 	90 min
15:00	Coffee break		30 min
15:30	Guided tour: Supercomputing Centre		30 min
16:00	<ul style="list-style-type: none"> - GEWEX - CLIVAR - RfS - CliC 	<ul style="list-style-type: none"> Jan Polcher Gokhan Danabasoglu (remote) Naomi Goldenson (remote) Edward Hanna (remote) 	60 min
17:00	Departure shuttle bus FZ Jülich - Aachen		

19:00 Dinner at the Ratskeller Aachen

<https://www.ratskeller-aachen.de/en/>

<https://maps.app.goo.gl/rRnSY5pvyG5KFoWf6>

Day 3: 30 October 2024

08:00	Departure shuttle bus Aachen – FZ Jülich		
	Activity Collaboration Groups: Variability and Trends	Chairs: Wenshou Tian (remote), Wen Chen (remote) & Viktoria Sofieva	
09:00	<ul style="list-style-type: none"> - ATC - A-RIP - FISAPS - TUNER - SOLARIS-HEPPA - LEADER 	<p>Andrea Steiner</p> <p>Felix Plöger</p> <p>Aurélien Podglajen</p> <p>Nathaniel Livesey</p> <p>Wenjuan Huo (remote)</p> <p>Chaim Garfinkel (remote)</p>	90 min
10:30	Coffeebreak		30 min
11:00	<ul style="list-style-type: none"> - Research on Climate Intervention - Explaining and Predicting Earth System Change (EPESC) - Safe Landing Climates - My Climate Risk 	<p>Nadine Mengis</p> <p>Scott Osprey</p> <p>Neil Harris</p> <p>Ted Shepherd</p>	60 min
12:00	Final discussion and closing remarks	Rolf Müller	60 min
13:00	Lunch		60 min
14:00	Departure shuttle bus FZ Jülich – Aachen Departure shuttle bus FZ Jülich – Airport DUS (by pre-registration only)		
14:00	Closed SSG Meeting		180 min
17:00	Departure shuttle bus FZ Jülich – Aachen Departure shuttle bus FZ Jülich – Airport DUS (by pre-registration only)		