

PMIP WINGS



PMIP Web-based **IN**teractive **G**lobal **S**eminars

Future seminars

- You will receive a link to attend the next seminar in a mail sent to the *pmip-announce* mailing list
 - ...and we will send a reminder a few hours before the seminar starts
- Please [contact us](#) to volunteer (or to volunteer someone else!) to give a seminar
- Send a mail to pmip4web@lsce.ipsl.fr if you are not a member of the *pmip-announce* list yet, and you want to receive PMIP related information

PMIP WINGS #16

Date: [Thursday, January 30th; 09am Paris](#)

Speakers:



- **Jack Wharton**, University College London
Deeper and stronger North Atlantic Gyre during the Last Glacial Maximum
- **Marie Sicard**, Stockholm University
Ocean-sea ice interactions in the North Atlantic-Arctic sector during the Last Interglacial

Past seminars

Catch up with the past by clicking on links below to access the recorded seminars

All the recorded seminars will be available on YouTube [PMIP WINGS playlist](#) (<https://bit.ly/pmip-wings-youtube>)

PMIP WINGS #01

- Date: [Thursday January 26th 2023, 4pm UTC](#)
- Speakers:
 - **Martin Renoult**, Stockholm University

Paleoclimate perspective on Earth's climate sensitivity

- **Alan Seltzer**, Woods Hole

Terrestrial amplification of past, present, and future climate change

- [Recording](#)

PMIP WINGS #02

- Date: [Thursday February 23rd, 4pm UTC](#)

- Speakers:

- **Charlie Williams**:

Reflections on using HadGEM3 for warm palaeoclimates

Based upon his experiences running the [midHolocene](#), [midPliocene-eoi400](#) and [Eocene](#) simulations with the UK model

- **Ran Feng**:

Past terrestrial hydroclimate sensitivity controlled by Earth system feedbacks

[Benefits](#) of running additional sensitivity experiments

- [Recording](#)

PMIP WINGS #03

- Date: [Thursday, March 30th, 9am UTC \(6pm @ Tokyo\)](#)

- Speakers:

- **Sze Ling Ho**, National Taiwan University

Latitudinal patterns of upper ocean temperature: Are they proxy-dependent?

- **Zhongshi Zhang**, China University of Geosciences, Wuhan

Influence of global mean sea-level rise on atmospheric and oceanic circulations

- [Recording](#)

PMIP WINGS #04

- Date: [Thursday, April 20th, 4pm UTC](#)

- Speakers:

- **Xiaojing Du**, Rice University

A zonal mode over the tropical Indian Ocean during Heinrich Stadial 1

- **John C. H. Chiang**, UC Berkeley

A tale of two annual cycles: the remarkable change in Pacific cold tongue seasonality under orbital precession

- [Recording](#)

PMIP WINGS #05

- Date: [Thursday, May 25th 2023, 3pm UTC](#)

- Speakers:
 - **Masa Kageyama**, LSCE/IPSL
PMIP latest news (organization update, preparing for CMIP7)
 - **Natalie J. Burls**, George Mason University, Washington
Recent community efforts on simulating the Miocene
- [Recording](#)

PMIP WINGS #06

- Date: [Thursday, June 22nd 2023, 6pm JST&KST](#)
- Speakers:
 - **Masanobu Yamamoto**, Hokkaido University
CO2 reconstruction based on Indian C3/C4 vegetation changes over the past 1.46 million years
 - **Axel Timmermann**, IBS Center for Climate Physics
Simulating 3 million years of Earth history with a CGCM
- [Recording](#)

PMIP WINGS #07

- Date: [TUESDAY, September 19th 2023, 9am UTC](#)
- Speakers:
 - **Qiong Zhang**, Stockholm University
Forced vs unforced multi-centennial variability in climate model simulations of the Holocene
 - **PMIP and CMIP 7 discussion** (not recorded)
- [Recording](#)

PMIP WINGS #08

- Date: [Thursday, Oct 26th, 9am UTC \(11am @ Germany\)](#)
- Speakers:
 - **Thomas Laepple**, Alfred-Wegener-Institut, Potsdam
Climate models and proxy data still represent different worlds regarding climate variability; Time for radical new climate model experiments?
 - **Bo Liu**, Max Planck Inst. - Meteorology, Hamburg
Constraining the Ocean Carbon Cycle in the Past — Towards More Robust Future Projections in ESMs
- [Recording](#)

PMIP WINGS #09

- Date: [Thursday, November 30th 2023, 2pm CET](#)

- Speakers:
 - **Louise Sime**, British Antarctic Survey
Arctic sea ice during the LIG: Progress through the puddles
 - **Christian Stepanek**, Alfred Wegener Institute
PMIP Interglacials Community Survey and an update on plans for the next PMIP
- [Recording](#)

PMIP WINGS #10

- Date: [Wednesday, February 21st 2024, 9am JST](#)
- Speakers:
 - **Gabriel Pontes**, Climate Change Research Centre (CCRC) and the Australian Centre for Excellence in Antarctic Sciences (ACEAS) at the University of New South Wales (UNSW)
ENSO sensitivity to background states: lessons from a multi-climate analysis
 - **Yasuto Watanabe**, Meteorological Research Institute of Japan Meteorological Agency
Drivers of the 41-kyr glacial cycles during the early Pleistocene
- [Recording](#)

PMIP WINGS #11

- Date: [Thursday March 28th 2024, 15h00 Paris](#)
- **PMIP General Discussion: PMIP, CMIP & beyond**
- [Recording](#)

PMIP WINGS #12 (and CVAS meeting)



This was a joint *PMIP WINGS #12* and *CVAS (Climate Variability Across Scales)* meeting

- Date: [Thursday, June 13th 2024, 15h00 CEST](#)
- Speakers:
 - **Alexander Robinson**
Simulating Heinrich events using an ice sheet model
 - **Matteo Willeit**
Simulating Dansgaard-Oeschger events using a climate model
- Recording: check [CVAS website](#)

PMIP WINGS #13

- Date: [Thursday, October 3rd 2024, 10am London](#) (a late September WINGS)

- Speakers:
 - **William Gray**, LSCE, France:
Poleward shift in the Southern Hemisphere westerly winds synchronous with the deglacial rise in CO₂
 - **Irene Malmierca Vallet**, BAS, UK:
The Impact of CO₂ and Climate State on Whether Dansgaard-Oeschger Type Oscillations Occur in Climate Models
- [Recording](#)

PMIP WINGS #14

- Date: [Thursday, October 24th 2024, 18h00 Tokyo](#) (actually the same time as WINGS #13)
- Speakers:
 - **Sam Sheriff-Tadano**, University of the Ryukyus, Japan:
LGM AMOC across PMIP phases and the role of NADW/AABW density contrast
 - Second talk canceled and will be re-scheduled
 - **Takashi Obase**, JAMSTEC, Japan:
Transient climate simulations of the last deglaciation: MIROC and multi-model analysis
 - Chris Brierley
PMIP/CMIP related discussion
- [Recording](#)

PMIP WINGS #15

- Date: [Thursday, November 21st 2024, 17h00 UTC](#)
- Speakers:
 - **Alicia Hou**, EPOC, France
Tropical Pacific upper ocean patterns during the Last Glacial Maximum
 - **Vince Cooper**, University of Washington:
Paleoclimate Pattern Effects in the Last Glacial Maximum, and Revised Estimates of Modern-day Climate Sensitivity
- [Recording](#)

Flying with PMIP WINGS

What is PMIP ?

If you got here by chance, or have forgotten what PMIP is about, visit the [What is PMIP now?](#) page on the [main PMIP website](#)

What is PMIP WINGS?

- The **PMIP Web-based INteractive Global Seminars** is an online **seminar series about PMIP related subjects** (science results, plans, work in progress, proposals for things that PMIP could do, anything that may be of interest to the members of PMIP)
- **Frequency:** the seminars will take place on Zoom, approximately once a month, on the last Thursday of the month
- **Time:** the seminars will be recorded and the actual time of the meeting will vary so that everyone will have the chance to attend some of them live
- **Content:** two 20 minutes presentations plus discussion, finished within an hour

Contact

- The PMIP WINGS team
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 - Kira Rehfeld, [University of Tübingen](#), Germany
 - Masa Kageyama, [LSCE/IPSL](#), France
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 - Chris Brierley, [UCL Department of Geography](#), UK
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Admin

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Last update: **2025/01/20 15:28**

