

# PMIP WINGS



## PMIP Web-based **I**nteractive **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](mailto: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 #15

**Date:** [Thursday, November 21st 2024, 17h00 UTC](#)

#### Speakers:



- [Alicia Hou](#), EPOC, France  
*The El Niño-like tropical pacific ocean cooling pattern during the LGM*
- [Vince Cooper](#), University of Washington:  
*How LGM pattern effects reduce climate sensitivity estimates*

## 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 CO<sub>2</sub>*
  - **Irene Malmierca Vallet**, BAS, UK:  
*The Impact of CO<sub>2</sub> 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](#)

## 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
  - Masakazu Yoshimori, [The University of Tokyo/AORI](#), Japan
  - Kira Rehfeld, [University of Tübingen](#), Germany
  - Masa Kageyama, [LSCE/IPSL](#), France
  - Julia Hargreaves, [Blue Skies Research Ltd](#), UK
  - Chris Brierley, [UCL Department of Geography](#), UK
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## Admin

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