

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 if you are not a member of the *pmip-announce* list yet, and you want to receive PMIP related

PMIP WINGS #21

Date: January 2026



Speaker:

- [Takashi Obase](#), JAMSTEC, Japan
The Deglaciation MIP
- [Zhengyao Lu](#), Lund University, Sweden
Increased frequency of multi-year El Niño–Southern Oscillation events across the Holocene

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 if the recording is available on:
 - [4th CVAS seminar series](#)
 - or [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](#)

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 Arctic-Atlantic sector during the Last Interglacial (127 ka)
- [Recording](#)

PMIP WINGS #17

- Date: [Thursday, March 6th 2025, 4pm Paris \(CET\)](#)
- Speakers:
 - [Qiong Zhang](#), Stockholm University & [Myriam Khodri](#), LOCEAN
November 2024 Past2K workshop report
 - [Christian Stepanek](#), Alfred Wegener Institute & [Louise Sime](#), British Antarctic Survey
PMIP Interglacials January 2025 Kick-off Meeting report
- [Recording](#)

PMIP WINGS #18

- Date: [Thursday, March 20th 2025, 11am Chile, 8am Denver, 3pm Paris, 11pm Tokyo, ...](#)
- Speakers: [A discussion of paleo and how it fits into IPCC AR7](#)
 - [Fabrice Lambert](#), Pontifical Catholic University of Chile
Decisions and implications from the initial sessions of the seventh cycle of the IPCC
 - [Pascale Braconnot](#), LSCE
How can the PMIP community participate in the AR7 IPCC WG1 report
- [Recording](#)

PMIP WINGS #19

- Date: [FRIDAY, September 26th 2025, 5pm Tokyo, 4pm Beijing, 10am Paris, 9am London, 4am New York, 2am Denver \(~Asian timezone\)](#)
- Speakers: [PMIP-carbon](#)
 - [Fanny Lhardy](#), ENS Lyon, France
PMIP-carbon news update: defining an experimental design for coupled climate-carbon simulations in palaeo settings
 - [Hidetaka Kobayashi](#), Toyama University, Japan
Modeling the Ocean Carbon Cycle Across the Last Glacial Maximum and Deglaciation: The Role of Southern Ocean Stratification and Carbonate Sedimentation
- [Recording](#)

PMIP WINGS #20

- Date: [TUESDAY, November 4th 2025, 6pm Tokyo, 5pm Beijing, 10am Paris, 9am London, 4am New York, 2am Denver \(European and Asian timezone friendly\)](#)

- Speakers:
 - [Ulysses Ninnemann](#), University of Bergen, Norway
Centennial scale instability in deep Atlantic ventilation during the last interglacial(s); causes and consequences revisited
 - [Gerrit Lohmann](#), AWI, Germany
PMIP Next: Finer Grids or More Earth System Processes?
- Recording available soon

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
 - Ning Tan, [Institute of Geology and Geophysics, Chinese Academy of Sciences](#), China
- WINGS team list ⇒ pmip-wings@lsce.ipsl.fr

Admin

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Last update: **2025/11/19 14:53**

