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 #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 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
    - <del> **Takashi Obase**, JAMSTEC, Japan:
      Transient climate simulations of the last deglaciation: MIROC and multi-model analysis</del>
  - 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 W**eb-based **IN**teractive **G**lobal **S**eminars 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
  - Julia Hargreaves, Blue Skies Research Ltd, UK
  - Chris Brierley, UCL Department of Geography, UK
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Admin

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Last update: **2024/11/21 11:30**