









From mud to models

Dear PALSEA friends.

We are in full preparation for the 2024 PALSEAnext Meeting that will take place in Santa Barbara, California (USA) this upcoming **August 26–28**th **2024.**

The theme for the meeting, "From mud to models," underscores our collective responsibility to address the pressing environmental and climatic challenges facing our world today. By bringing together diverse perspectives, innovative ideas, and cutting-edge research, we aim to foster meaningful dialogue and drive tangible progress across a spectrum of critical issues related to sea-level, ice-sheet, and solid Earth changes.

Through keynotes, scientific sessions, and an afternoon fieldtrip along the southern California coast, participants will have the chance to engage with leading experts, exchange insights, and forge new partnerships. Topics to be explored include but are not limited to:

- Proxy based sea-level and ice-sheet reconstructions
- Statistical approaches to provide improved sea-level scenarios
- Modelling interactions between ice sheets, sea level, and the solid Earth over a range of timescales

This meeting is hosted by the Institute of Marine Science and the Department of Earth Sciences at the University of California Santa Barbara (USA) and sponsored by INQUA (Commission Coastal and Marine Processes), the University of California Santa Barbara College of Letters & Science, and PAGES (Past Global Changes) with additional support from the INSTANT (Instabilities and thresholds in Antarctica) research program of SCAR (Scientific Committee on Antarctic Research).

ABSTRACT SUBMISSION

Abstract submission is now open and **will close April 15th at 23:59 (UTC).** Due to how quickly the meeting is approaching, we do not anticipate extensions to this deadline. Each corresponding author may submit a maximum of two abstracts.

Please submit your abstracts via this form.

We specifically encourage active participation of ECRs (including students) and wish to highlight that ECRs and students should ideally be the ones presenting their own work, rather than senior researchers presenting the work of their advisees.

REQUESTS FOR FINANCIAL SUPPORT

We have limited funds set aside for travel support for Early-Career Researchers (<u>ECRs</u>) and Researchers from Developing Countries (<u>DCRs</u>).

Applications for funding support are now open and must be submitted no later than April 15th at 23:59 (UTC). Please apply via this form.

Funding support may include a waiver of registration fees, accommodation in double (shared) rooms with shared bathrooms and field trip costs, and additional support based on a combination of considerations, including merit, need, and the availability of funds.

REGISTRATION

The registration fee is fixed at 100 USD and will cover the meeting, the social dinner and field trip.

The registration will open in mid-March and the deadline will be May 15th 2024. We will send further details in due course.

ACCOMMODATION

We have reserved a limited number of additional rooms beyond those for the DCRs and ECRs at the dormitories of the University of California Santa Barbara near the meeting venue. They are available to all attendees at a discounted rate (~\$325 for the 3 night stay – Sunday night through Wednesday morning). Although they are single rooms they do share a bathroom with one other room. The website to reserve those rooms will be made available in April.

COMMUNICATION

Lastly, if you wish to receive all official communications about the PALSEAnext meeting (more than just the occasional reminder announcements we might post here), please subscribe to our mailing list on the PALSEA webpage.

If you have any trouble with submitting your abstract or financial support requests via the online forms please email Juliet (juliet.sefton@unimelb.edu.au)

Best wishes and safe travels,

The whole PALSEAnext 2024 Organizing committee (Alex Simms, Tamara Pico, Juliet Sefton, Holly Han Alessio Rovere and Matteo Vacchi), hopes to see you at the meeting in August.

