PAGES 2k Phase 3 Project Proposals

Phase 3 of the PAGES 2k Network will be launched at the PAGES [Open Science Meeting](http://www.pages-osm.org) in May 2017 in Zaragoza, Spain. Research will be organized as a linked network of well-defined projects and targeted manuscripts, proposed and led by PAGES 2k members. To identify the network of sub-projects and self-organized teams, and discuss ideas for Phase 3 activities, we ask for short proposals using the form entries below.

Before submitting your proposal, please read the 2k projects guidelines:

<http://pastglobalchanges.org/ini/wg/2k-network/2k-network-projects/2k-projects-guidelines>

Send your proposal to [sarah.eggleston@pages.unibe.ch](mailto:sarah.eggleston@pages.unibe.ch)

Project team details (step 1/3)

**Proposal submitted by (name surname)**

**Email address for correspondence**

**Project lead**

**Project lead email address**

**Project co-lead(s)**

**Co-lead(s) email address**

**Team member names, email addresses, and previous roles in 2k (if any)**  
*Mention if each team member had a role in the PAGES 2k Network during the first two phases (e.g. group leader, project member, PAGES 2k product co-author,...), or other relevant interactions. Please use a new line for each team member and the format: e.g. “Helen McGregor, mcgregor@uow.edu.au, Ocean2k Working Group leader”.*

Proposal details (step 2/3)

**Project title**  
*Please limit to less than 20 words.*

**Short title or project acronym**  
*This will help with communication and coordination of the different projects.*

**Key scientific question**  
*What is the key scientific question this project will address and why is this question important? PAGES 2k projects will focus on specific scientific questions aligned with Phase 3 goals (see below). Max. 500 words.*

**How will the project address the scientific question?**  
*For example, what types of data are needed to answer the question? What techniques do you anticipate using? Max. 500 words.*

**How is this project related to the Phase 3 Themes? (listed below; please select one)** *A - Further understand the mechanisms driving regional climate variability and change on interannual to centennial time scales (Theme: “Climate Variability, Modes and Mechanisms”)  
B - Reduce uncertainties in the interpretation of observations imprinted in paleoclimatic archives by environmental sensors (Theme: “Methods and Uncertainties”)  
C - Identify and analyse the extent of agreement between reconstructions and climate model simulations (Theme: “Proxy and Model Understanding”)*

Project goals and timeline (step 3/3)

We'd like to know about your goals and the timeline to achieve the proposed project. We encourage the submission of both short and focussed, as well as larger and longer, community projects. All projects should be concluded by May 2020.

**What are the project goals and timeline?**  
*Timeline, planned outcomes, how the project will engage the community? Is it planned as a large community-wide project? Will it involve multi-disciplinary linkages/collaborations? Max. 500 words.*

**What are your plans for data stewardship?***Have you already compiled a dataset and have some preliminary analysis? Will you use existing PAGES 2k data? Please note that transferring datasets to a public archive is a required outcome, and projects are strongly encouraged to use and contribute to ongoing efforts of improving data and metadata formats, standards, typologies and platforms (e.g.* [*LiPD*](http://www.clim-past.net/12/1093/2016/)*,* [*LinkedEarth*](http://linked.earth/)*,* [*MARPA*](https://marpasite.wordpress.com/) *as part of the* [*Earth Cube initiative*](https://www.earthcube.org/)*). See also guidelines* [*here*](http://www.pastglobalchanges.org/ini/wg/2k-network/2k-network-projects/2k-projects-guidelines)*. max. 500 words.*