## **PAGES ECN Newsletter - May 2024**

Dear colleagues,

Welcome to the PAGES Early-Career Network Newsletter! Please see below for the latest news and announcements.

In this newsletter we try to highlight news /especially/ relevant to ECRs. If you find other announcements that should be shared with the ECN, please feel free to send it directly to the mailing list (pages.ecn.pages@lists.unibe.ch) and/or to the Steering Committee (pages.ecn@gmail.com) for inclusion in the monthly newsletter. Thanks!

Best wishes.

The PAGES ECN Steering Committee

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# 1. Update your PAGES profile!

PAGES provides a 'People Database', an online portal bringing the past global change science community together. This is a free service available to all PAGES members - all you need to do is go to the <u>PAGES website</u> to create an account and quickly set up your personal page. **If you already have a profile, click "Edit/View/Delete profile" on the side menu to update.** The more information you fill out the better! There's space for expertise and interests (e.g. timescales, archives, disciplines, and coding languages), contact details, and current location & career status. Feel free to email us at <u>pages.ecn@gmail.com</u> if you're having any trouble.

#### 2. ECN webinar announcements

If you have ideas for a webinar and want to organize it for the PAGES ECN, please reach out to the webinar cluster: <a href="webinar.pages.ecn@gmail.com">webinar.pages.ecn@gmail.com</a>. In case you missed out on the recent

PAGES-ECN webinar on *careers outside of academia for palaeoscientists* organised by the PAGES-ECN European Regional representatives, you can now watch that on youtube: <a href="https://www.youtube.com/watch?v=hRjGcNTIVsg&list=PLpv1hZ8YhQjQPNbrQxhJrx55HitU6l62">https://www.youtube.com/watch?v=hRjGcNTIVsg&list=PLpv1hZ8YhQjQPNbrQxhJrx55HitU6l62</a> <a href="https://www.youtube.com/watch?v=hRjGcNTIVsg&list=PLpv1hZ8YhQjQPNbrQx

## 2a. PAGES 10th webinar: (Paleo)-Earthquake and -Tsunami Science

To celebrate the release of the PAGES Magazine on (paleo)-Earthquakes and Tsunamis in April 2024, PAGES is organizing a webinar in collaboration with some of the authors who contributed to the Special Issue. The webinar will take place on **8 May at 05:00 UTC**. This webinar will feature talks from Jamie Howarth (Victoria University of Wellington, New Zealand), Siddharth Prizomwala (Institute of Seismological Research, Gandhinagar, India) and Belle Philibosian (U.S. Geological Survey) on various different aspects of earthquakes and tsunamis, followed by a round table discussion. For more details on joining the seminar, see the event page:

https://pastglobalchanges.org/calendar/137652.

# 2b. Tipping Points Discussion Series: Accelerating Transformation with Positive Food System Tipping Points

This series of online discussions convened by AIMES, Future Earth, Earth Commission and WCRP aims to advance the knowledge about tipping points, irreversibility, and abrupt changes in the Earth system. This month the talk is focused on 'Accelerating Transformation with Positive Food System Tipping Points', and will delve into the impact of the current food system on human health and environment as well as discuss ways to to mitigate these impacts and utilize a positive tipping point framework to exemplify how technological innovations, strategic policy design and human agency can help accelerate a food system transformation.

These 60-90 min events are held monthly and feature presentations from scientists working on the frontiers of earth systems research. You can register for each event individually to receive joining instructions. After an event, you can access recordings and materials by following links at the <u>event page</u>.

The next event will be held on **16 May at 1130 CEST (0930 UTC)**, and will feature a roundtable discussion with Franziska Gaupp (Potsdam Institute for Climate Impact Research) and Sol Kislig (University of Bern). The talk will be moderated by Tom Powell (GSI Exeter University). You can register for the event here:

https://foodsystems-and-agency.confetti.events/

### 2c. Pal(a)eoPERCS seminar series

Pal(a)eoPERCS (Pal(a)eo EaRly Career Seminar) is a virtual seminar series designed to showcase the research of Early Career Researchers in paleo- (ntology, ecology, ceanography, climate, etc.). Pal(a)eoPERCS have some great talks coming up in the next couple of months. To join these, you can sign up to the mailing list over at <a href="https://paleopercs.com/participate/">https://paleopercs.com/participate/</a> to be notified of each seminar.

### 2d. Landscapes Live seminar series

Landscapes Live is a weekly online seminar series, affiliated to the Geomorphology division of the European Geosciences Union (EGU). The seminars are focused on various aspects of geomorphology and are freely accessible to the international scientific

community. The talks are held virtually on thursday's at 1600 CEST. You can register for the talks directly from the link available on the website <a href="https://www.landscapeslive.org/">https://www.landscapeslive.org/</a>

- **3. PAGES Mobility Fellowships for African and Latin American and Caribbean ECRs**PAGES offers mobility fellowships to African and Latin American & Caribbean ECRs. The goal of these fellowships is to promote collaborative research and the development of the paleoscience network on each continent, i.e. African ECRs to another African country and Latin American & Caribbean (LAC) ECRs to another LAC country. The deadline to apply is **15 August**. More information including eligibility and award amounts, see the PAGES news item: <a href="https://pastglobalchanges.org/news/137553">https://pastglobalchanges.org/news/137553</a>
- 4. PaleoStats Workshop: Al and Statistical Innovations for Palaeoecological Research
  The PalaoStats Workshop is a 5-day event organized this year at Robinson's College,
  Cambridge, from 7-12 July 2024. This workshop builds upon the foundations laid by the
  PaleoStats Conference I and earlier PaleoChronology Building Workshops, offering a unique
  blend of traditional and cutting-edge approaches in palaeoecological research. Registrations are
  now open and the number of participants are limited to 30. For more information on the
  workshop and the registration process, check out their website:
  <a href="https://www.c2d3.cam.ac.uk/events/ai-and-statistical-innovations-palaeoecological-research-5-day-event">https://www.c2d3.cam.ac.uk/events/ai-and-statistical-innovations-palaeoecological-research-5-day-event</a>

# 5. Expression of interests for proposals for the 4th edition of the PAGES Horizons magazine

Past Global Changes Horizons is a popular science magazine aimed primarily at the younger generation, budding scientists, and all those enthusiasts both young and old who are interested in, or want to learn more about, the science of the past. The past issues of Horizons can be accessed here: <a href="https://pastglobalchanges.org/publications/pages-magazines/pages-horizons">https://pastglobalchanges.org/publications/pages-magazines/pages-horizons</a>. The 3rd issue of Horizons is edited by Juan A. Ballesteros-Cánovas, Gerardo Benito, Ivan Hernández-Almeida, Graciela Gil-Romera, Marie-France Loutre, Ray Lombardi and Keely Mills, and is centered around the theme of how studying past extreme wet and dry phases aids our understanding, and informs future action, on floods and droughts under the current global change. It will be published in July 2024.

For the 4th issue of Horizons magazine, PAGES now requests that those interested contact the IPO with a full proposal, including a magazine topic, confirmed editorial team, and list of authors. If you are interested and would like more information, please feel free to contact <a href="mailto:lván/Hernández-Almeida">lván/Hernández-Almeida</a>, PAGES Science Officer, via email at <a href="mailto:lván/Hernández@unibe.ch">lván/Hernández@unibe.ch</a>.

- **6.** Information for New subscribers and anyone posting to the PAGES mailing lists

  Over the past year there have been updates to the PAGES working group mailing list due to new security measures taken by the University of Bern. If you are a new subscriber to the PAGES mailing list or have been wanting to post to any of the lists, then check out the updated guide to the instruction here: <a href="https://pastglobalchanges.org/137681">https://pastglobalchanges.org/137681</a>
- **7. Reminder: Pythia Cook-off hackathon for geoscientific Python Cookbook development** Project Pythia is the education working group for Pangeo and is an educational resource for the entire geoscience community. It is home to Python-centered learning resources that are

open-source, community-owned, geoscience-focused, and high-quality. For more information on Project Pythia, you can check their website <u>here</u>.

Project Pythia is hosting a Cookbook Cook-off hackathon from **11-14 June 2024** in-person in Boulder, CO at the NCAR Mesa Lab or virtually via Zoom. This event will benefit students, researchers, developers, and professionals across a variety of coding skill levels interested in online learning resources in open geoscientific computing. Registration closes on **24 May 2024**. For more information on travel support and registration, visit the website <a href="https://projectpythia.org/pythia-cookoff-2024/">https://projectpythia.org/pythia-cookoff-2024/</a>

# 8. Other upcoming events and conferences

This section highlights events of specific interest to ECRs. For a more complete listing of upcoming conferences and workshops, see the <u>PAGES event calendar</u>.

- The Goldschmidt Conference 2024 will be held in Chicago, Illinois, USA from **18-23 August 2024**. Abstract submissions are closed, but registrations are open.
- The 3rd INQUA-PAGES ECR Workshop TROPQUA (Tropical hydroclimate variability in the Quaternary: Insights from proxies and models, and the way forward) will be held from 3-7 November 2024 in Goa, India. Abstract submissions are now closed. Registrations open 7 May. Check out the website for more details: https://inquaecr.wixsite.com/tropqua/about
- The 7th PAGES Open Science Meeting will be held **21-24 May 2025**, and the associated Young Scientists Meeting will be held **19-20 May 2025** in Shanghai, China. The call for session proposals is now open.

For more information about all things PAGES ECN, please visit:

<u>Jobs, Funding, and Listserv guide | @PAGES\_ECN on Twitter | ResearchGate | YouTube | Facebook | The Early Pages | @TheEarlyPages on Twitter | PAGES ECN listserv</u>

