Hi all,

Welcome to the April EPSP newsletter. Things have been relatively quiet on the EPSP front lately, but we would like to call your attention to a few items highlighted below.

### Propose a scientific session for AGU24!

AGU24 will take place 9-13 Dec.in Washington D.C. [Session proposals are open until 24 April and can be submitted here](#). Proposal submissions are open to all AGU members, and many of our most popular sessions have been submitted and convened by students and other early career EPSP members. Your help in crafting our EPSP program helps us ensure that the great science happening across our community is well-represented at AGU24. Successful session proposals generally focus on a specific topic or theme in EPSP, but are broad enough to garner 20 or more abstract submissions. You can review last year’s [EPSP program](#) for some great examples of successful sessions.

Scientific session proposals are reviewed, merged and allocated by the EPSP
Program Committee. The Program Committee assigns final session formats, though conveners can propose poster-only sessions. **Session conveners must be available in May and August to respond to any inquiries from the Program Committee.** You can find more details about AGU’s session submission policies [here](#).

Not sure how to craft or run an AGU session, but excited by the idea of showcasing EPSP science? Consider teaming up with a more experienced mentor who has convened a session that you liked at a previous meeting. If you have any questions regarding session proposal ideas or about convening a session, please contact the EPSP Program Committee co-chairs Dr. Kyle Straub (kmstraub at tulane dot edu) and Dr. Claire Masteller (cmasteller at wustl dot edu) - we are happy to help!

**Congratulations to our AGU23 Outstanding Student Presentation Award Winners!**

We had several great student presentations at AGU23; unfortunately, we are only able to acknowledge a few as OSPA winners and honorable mentions. This year the awards went to the following individuals (ordered alphabetically):

- Elizabeth Davis - Ecomorphostratigraphic differences between natural, managed, and constructed foredunes and implications for dune response to storm impacts
- Adonis Gallentes - Small Island Formed by Storms in Lumaniag Village, Northwestern Philippines
- Megan Gillen - Relationships between river basins and reef pass locations in the Society Islands Archipelago
- Chloe LeCates - Examining the Colonization of Microbes in Iceland, a Glaciovolcanic Martian Analog, and the Taxa Capable of Initiating Pedogenesis
- Freya Muir - Automatic delineation of coastal vegetation edges from opensource satellite imagery

An additional five presentations (also ordered in alphabetically) were awarded an Honorable Mention:

- Lucille Baker-Stahl - A rheological explanation for delta lip instability in Kangerlussuaq, Greenland
- Elizabeth Eiden - Spatial and temporal resolution needs for volcano topographic change datasets based on past eruptions
- Bella Gray - Exploring methods for quantifying the influences of boulder concentration on channel steepness and width in Guadalupe Mountains, New Mexico and West Texas, USA
- Laurent Roberge - ConcentrationTracker: A set of Landlab components for tracking material concentrations in sediment
- Haruna Toyoshima - Impact cratering experiments on wet sand: Crater formation mechanism of secondary craters on Mars
Comment on AGU position statements on climate change, science communication and data

AGU members have until 30 April to comment on revisions to three AGU position statements addressing climate change, science communication and data, respectively. Position statements are what enable AGU to provide scientific expertise on significant policy issues.

Submit your comments to help shape the future of the Earth and space sciences.

EPSP Connects

Please join us for our next EPSP Connects seminar on Wednesday, 17 April for two science talks on surface process research that take advantage of the unique capabilities of Synthetic Aperture Radar (SAR) and Interferometric SAR (InSAR). We will have two presentations from:

Dr. Matthew Morriss (Utah Geological Survey)
"Alpine hillslope failure in the western US: Insights from the Chaos Canyon landslide, Rocky Mountain National Park, USA"

Dr. Joanmarie Del Vecchio (College of William and Mary)
"Satellites reveal dynamics of changing permafrost landscapes"

The event will take place on Zoom Wednesday, 17 April at 8 am PDT (11 am New York, 5 pm Berlin, 8:30 pm Delhi, 11:00 pm Beijing) on zoom.

Please register here

We’ll also have a talk in May on volcanic geomorphology from Jon Major (USGS). More info is available here. EPSP Connects always welcomes your input and interest in volunteering. Please contact any of the organizers listed on the website about ideas for speakers, topics or interest in volunteering.

Nominations needed for the EPSP Early Career Spotlight

Our Student Committee runs an Early Career Spotlight designed to highlight folks doing EPSP-relevant work. We pick researchers to highlight based on a nomination process and we’re always in need of new nominations. If you know an early career researcher who deserves to have their work highlighted, please nominate them using this form (self-nominations are also allowed and encouraged!).
Stay connected with EPSP

As a reminder, in addition to this newsletter, we make many EPSP-related announcements on our X account (@AGU_EPSP), as well via the Gilbert Club and IAG Geomorph-List (GEOMORPH-L) community list-servs (which are both great ways to stay up to date with the broader geomorph community as well).

Volunteer with EPSP

We are always looking for volunteers (across all career stages) to help with EPSP activities. If you’re interested in volunteering, please contact any of the current EPSP officers.

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