

## YESS involvement in the GEWEX Pan-GASS Meeting, the SRI2022 Congress, and a Recent Commentary Article on Data-Intensive ECR Activities

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The 3<sup>rd</sup> Pan-GASS Meeting was held in Monterey, CA, USA, from 25–29 July 2022 with a wide participation of around 70 early career researchers (ECRs) presenting their research during the meeting. Several ECRs were also invited to act as session moderators. In collaboration with the Atmospheric Radiation Measurement (ARM) program of the U.S. Department of Energy (DOE) and the center of Excellence in Simulation of Weather and Climate in Europe (ESiWACE), the GEWEX Global Atmospheric System Studies (GASS) Panel organized two contests for ECRs to encourage the use of ARM data and the data set of the DYNAMICS of the Atmospheric general circulation Modeled On Non-hydrostatic Domains (DYAMOND), respectively. In addition, a third ECR competition was organized in collaboration with the World Climate Research Programme (WCRP). The YESS community would like to congratulate the awardees for their excellent contributions and presentations. Moreover, our former Executive Committee (ExeCom) member, and currently GASS Panel member representing the YESS community, Carla Gulizia, attended the pan-GASS Meeting, and she was also invited as a panelist in the roundtable “*How to Increase Engagement in WCRP*” during the GEWEX SSG-34b session held at the same venue during 26–27 July.

The YESS community was also well-represented at the Sustainability Research and Innovation Congress 2022 (SRI2022) held from 20–24 June 2022 and hosted by the Future Africa Institute at the University of Pretoria, South Africa (<https://attend.sri2022.org/people/7KEZfpxTnaJ2qb4MP>). SRI2022 featured 700 speakers and 2,000 participants from 100 countries. ExeCom member Faten Attig-Bahar served as one of the program committee members for the congress, and co-hosted and spoke in six different sessions, with topics including the role of women in science and ECRs at the time of the pandemic. YESS officer Valentina Rabanal was also invited as a speaker.

Finally, a group of YESS-members led by former ExeCom member Shipra Jain recently published a commentary article on the struggle of ECRs to find a balance between data intensive and foundational climate science activities in AGU Advances (<https://doi.org/10.1029/2022AV000676>). The aim of this article is to start a community-wide discussion on this challenge through the following survey: <https://forms.gle/hb-WgwKjbiytCdJ9X6>. We invite you to take this short survey, which is open until 15 October 2022.

## Attention Student and Early Career Scientists!

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As we start the academic year, the Hydrology Section Student Subcommittee for the American Geophysical Union (AGU-H3S, <https://agu-h3s.org>) has an exciting lineup of events and resources to help early career scientists develop professionally, network, and explore.

**Grant Writing Workshop:** Need help grant writing? This free workshop is happening on October 20, 2022 from 12–2pm EST, in partnership with the Consortium of Universities for the Advancement of Hydrologic Science, Inc. (CUAHSI). Visit <https://agu-h3s.org/events/> soon for more updates.

**Navigating Academic and Non-academic Waters:** Missed our summer Cyberseminars about succeeding as a postdoc (August 11) and non-academic jobs (September 8)? Visit <https://www.youtube.com/CUAHSI> to see recordings of these and other workshops.

**WaterPOC & AJEDI Resource Database:** The Water Researchers of Color (WaterPOC) database contributes to AJEDI efforts by providing a resource of water researchers. Learn more at: <https://agu-h3s.org/waterpoc-database/>. Also, H3S recently made available a database of Accessibility, Justice, Equity, Diversity, and Inclusion (AJEDI) resources for early-career scientists and the broader community. Access and contribute to the database at <https://tinyurl.com/h3s-database>.

**Scientific Branding Webinar:** Through personal websites and social media, scientists use branding to communicate their research and advance their careers. This webinar will feature a panel of scientists discussing the why and how for developing your brand. Stay tuned into <https://agu-h3s.org/events/> for updates.

**H3S Summer Contest:** H3S hosted a fun contest to explain your conference abstract using only the 1,000 most common words, with the deadline of September 1<sup>st</sup>. Visit <https://tinyurl.com/h3s-contest> to read the abstracts and congratulate the winners.

**AGU Fall Meeting:** Meet H3S at the AGU Fall Meeting in December for a series of Town Halls including “Building Your Network: Collaborating as an Early-Career Hydrologist,” “A cross-career stage conversation about AGU Hydrology Section initiatives,” and “Successful Proposal Writing for Early-Career Scientists in Atmospheric Sciences” (organized by Atmospheric Sciences Early Career committee). We will also be at the session “Engaging in DEI Initiatives as an Early Career Researcher” and contributing to an informational workshop for Fall Meeting first-timers.