

Science to Action Activities

at the AGU Fall Meeting, Dec 10-15, 2018

Check out the work being done to help communities thrive by increasing science engagement. Activities include talks, posters, panels and discussion opportunities (distinguished by different colors below), workshops (times note below and described on the back), networking events, and more. Search the schedule for “Science to Action” or <http://thrivingearthexchange.org/fall-meeting-2018> for more details. We invite you to be part of the conversation!

Town Hall 13J: Innovations for Funding Adaptation and Resilience Science; organizers: Clavin, Close, Skylak-Glassman, Vano, Wilson	Sessions PA41D, 44A: Frontiers in Effective Decision Maker-Scientist Partnerships; organizers: Ferguson, Behar, Vano
Sessions PA11K, 23D: Best Practices and Lessons Learned from Interdisciplinary Research; organizers: Gunda, Garcia	Sessions PA42B, 43F: Science to Inform Climate Resilience and Adaptation Decision-Making and Policy; organizers: French, Bedsworth, Grannis, Bolliger, Abrahams, Curtis
Session PA21F: Education for Community/Scientist Problem Solving; organizers: Manduca, Charlevoix, Taber, Pandya	Session PA42D: The Science and Practice of Communicating Science for Policy Makers; organizers: Koizumi, Akerlof, Goldman
Session PA22D: Empowering Ecologists to Engage in the Process of Translation for Informed Environmental Decision-Making; organizers: Enquist, Garfin, Jackson, Littell	Session 43D: Metrics for Societal Impact of Research; organizers: Noone, Kumari Drapkin, Seitzinger, Raymond
Session PA23G: Closing Gaps to Enable Science-Based, Data-Driven Decision-Making; organizers: Granger, Jenkins, Cooley	Session 43E: Using Science by Bldg Knowledge, Linking Communities, and Advocating for Change; organizers: Johnson, Pandya, Goldman, Declat
Session PA33E: Addressing Gaps in Access to Climate Science for Decision-Making; organizers: Jacobson, Bennett, Goodwin, Zerbonne	Sessions PA51A, 53C: How Hydrologists & Residents Can Work Together to Reduce Impact of Flooding; organizers: Herrington, Wilkins, Erwin, Festing
Session PA33F: Meeting the Information Needs for Climate Change Adaptation Decisions; organizers: Haq, Djernaes, Pandya	Sessions 51C, 53A: Native Science to Action: How Indigenous Perspectives Inform, Diversify, & Build Capacity in Env Science and Policy; organizers: Emanuel, Chief, Scalice, David-Chavez
Session PA34C: Beyond Partnerships: Creating, Scaling, and Sustaining Regional and Sector-Based Networks to Foster Coproduction in Support of Climate Change Adaptation; organizers: Arnott, Rick, Vano, Duncan	Session 52B: Accelerating Innovation of Applied Climate Science for Risk Reduction and Resilience – A New Role for the Sustained National Climate Assessment; organizers: Moss, Waple, Melillo, Zarrilli, Jones
Sessions PA41C, 43A: Building Novel and Transformative Partnerships Toward Decision-Relevant Science; organizers: Reyes, Varga, Jennings, Licker	

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00-10:00	3 posters PA11K Poster Hall A-C at poster 0858	15 posters PA21F Poster Hall A-C tour begins at poster 0998 at 11:20	Workshops 8-12:20 & 10-15:00	43 posters PA41C & 41D Poster Hall A-C tour begins at poster 1315 at 09:00	7 talks + discuss PA51A MM M3-4
10:20-12:20		9 talks PA22D eLighting Theater II		11 talks + panel P42B MM M1-2	10 talks PA42D eLighting Theater I
lunch 12:30 - 13:30	Town Hall TH13J MM Ind D	SIPS Luncheon			8 talks PA52B MM M3-4
13:40-15:40		10 talks PA23D eLighting Theater II	22 posters PA23G Poster Hall A-C tour begins at poster 1051 at 15:00	12 talks PA43A MM M3-4	31 posters PA43D, 43E & 43F Poster Hall A-C tour begins at poster 1377 at 14:00
16:00-18:00	Workshop 16-18:00		18 posters PA33E & PA33F Poster Hall A-C tour begins at poster 1190 at 14:00	10 talks PA44A MM M3-4	4 posters PA53C Poster Hall A-C at poster 0801
evening	Reception join us at: The Pew Charitable Trusts 901 E St. NW time TBA (details on back)	Celebrating Community Science Networking Reception join us at: Grand Central, Renaissance Downtown 18:30-21:00		Decision maker-scientist engagement gathering join us at: TBA from 18:30-20:30	

*Workshop and Luncheon specifics are on back; MM = Marriott Marquis, M1-2 or M3-4= Marquis 1-2 or 3-4; Ind = Independent

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more details...

What is Science to Action at AGU?

The American Geophysical Union (AGU) Fall Meeting is the largest Earth and space science gathering in the world, with approximately 24,000 attendees annually. Within this meeting, a group of members are planning a collection of sessions, workshops, and networking events that are about **how we connect science with action through partnering with communities and working with decision makers.**

Our goal is to help communities thrive by increasing science engagement to improve daily life and better confront concerns posed by extreme events, climate and land cover change, and natural hazards.



What are poster session tours?

We ask people, including all the poster presenters in the session, to gather at a specific time and poster (noted on the schedule). The first person shares their highlights (in ~2 minutes) and then the tour moves to the next poster. These short talks provide a nice overview of all the research in the session, and also give poster presenters an opportunity to hear from each other. Plus, after the tour, you can return to any poster to learn more and ask detailed questions.

Workshop Details

Monday at 16-18:00, Engaging Environmental Justice in Geoscience Courses; organizer: Manduca
Location: Georgetown, Marriott Marquis; registration required: *Workshop* option in meeting registration

Tuesday at 10-12:00, Community Science 101: Practical Tips and Real-World Strategies for Engaging with Communities (1st offering); organizer: Thriving Earth Exchange; Location: Congressional A, Renaissance Washington, DC Downtown Hotel*

Wednesday at 08-12:20, Growing into Principled Climate Change Adaptation Professionals and Transforming the Adaptation Field; organizer: Jacobson; Location: Cabin John/Arlington, Grand Hyatt; registration required: <https://fallmeeting.agu.org/2018/scientific-workshops>

Wednesday at 10-15:00, Thriving Earth Exchange Project Launch Workshop; organizer: Thriving Earth Exchange
Location: Congressional A, Renaissance Washington, DC Downtown Hotel*

Thursday at 14-16:00, Advancing Equity Through Community Science; organizer: Thriving Earth Exchange;
Location: Congressional A, Renaissance Washington, DC Downtown Hotel*

Thursday, 10-12:00, Community Science 101: Practical Tips and Real-World Strategies (2nd offering); organizer: Thriving Earth Exchange; Location: Congressional A, Renaissance Washington, DC Downtown Hotel*

*Optional registration for Thriving Earth Exchange events at: <https://thrivingearthexchange.org/fall-meeting-2018> and walk-ins welcomed

Other Activities

Reception at The Pew Charitable Trust, Co-hosted by the Lenfest Ocean Program and Mission Control for Earth
Monday evening, time TBA, Location: 901 E. St. NW; to register contact Lesley Roberts (lroberts@pewtrusts.org)

Societal Impacts and Policy Science (SIPS) Luncheon
Tuesday, 12:20-13:30, Location: TBA; register through *Networking and Social Events* option in meeting registration

Community Science Clinic
Meet one-on-one with Thriving Earth Exchange team to address challenges and questions on Community Science.
Monday, 09-11:00, Tuesday 14-16:00, Friday 09-11:00 in the Geranium, Marriott Marquis

Student/Early Career Pop-Up Talks
Hydrology for Public Good: Best Practices and Lessons Learned from Community Engagement; organizers: Hermes, Brown
Day TBA, 16-18:00, in the Student and Early Career Scientist Lounge

Check <http://thrivingearthexchange.org/fall-meeting-2018> for updates and more activities as the meeting approaches.