

# 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!

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

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00-10:00	<b>3 posters</b> PA11K Poster Hall A-C at poster 0959	<b>15 posters</b> PA21F Poster Hall A-C tour begins at poster 1323 at 11:20	<b>Workshops</b> 8-12:20 & 10-15:00	<b>43 posters</b> PA41C & 41D Poster Hall A-C tours begin at poster 1349 at 09:00 (41D) & poster 1323 at 10:00 (41C)	<b>7 talks + discuss</b> PA51A MM M3-4
10:20-12:20		<b>9 talks</b> PA22D eLighting Theater II		<b>11 talks + panel</b> P42B MM M1-2	<b>10 talks</b> PA42D eLighting Theater I
lunch 12:30 - 13:30	<b>Town Hall</b> TH13J MM Ind D	<b>SIPS Luncheon</b>			<b>8 talks</b> PA52B MM M3-4
13:40-15:40		<b>10 talks</b> PA23D eLighting Theater II	<b>22 posters</b> PA23G Poster Hall A-C tour begins at poster 2996 at 15:00	<b>12 talks</b> PA43A MM M3-4	<b>31 posters</b> PA43D, 43E & 43F Poster Hall A-C tour begins at poster 3229 at 14:00
16:00-18:00	<b>Workshop</b> 16-18:00		<b>18 posters</b> PA33E & PA33F Poster Hall A-C tour begins at poster 3435 at 14:00	<b>10 talks</b> PA44A MM M3-4	<b>4 posters</b> PA53C Poster Hall A-C at poster 2946
evening	<b>Networking Event</b> join us at: TBA 18:30-20:30	<b>Celebrating Community Science Networking Reception</b> join us at: Grand Central, Renaissance Downtown 18:30-21:00	<b>12 talks</b> PA34C eLighting Theater II	<b>Decision maker-scientist engagement gathering</b> join us at: TBA from 18:30-20:30	<b>8 talks</b> PA53A MM M3-4

\*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 other 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

### 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.