



Science Communication Field Guide

**Science Policy, Communication, and
Outreach Events**

2020 Schedule

Note: All posters are in the *SDCC - Poster Hall C-D*.

★ = Science Policy

Sunday – Thursday Events, Tutorial Talks, and Workshops

Sunday

Feb. 16

Data Labs: Using Ocean Observatory Initiative (OOI) Data to Engage Students in Oceanography	<i>Marriott Marquis - Solana, L1</i>	8:30am – 4:00pm
The Science of Science Communication	<i>Marriott Marquis - Santa Rosa, L1</i>	8:30am – 5:00pm
Make Your Science Communication More Effective	<i>SDCC – 2, UL</i>	10:00am – 12:30pm
Sharing Science with Any Audience: an interactive workshop on the essentials of good SciComm	<i>Marriott Marquis - Catalina, L4</i>	12:30pm – 5:00pm
Author/Reviewer/Editor Workshop	<i>Marriott Marquis - Leucadia, L1</i>	1:00pm – 4:30pm
How to Maximize the Broader Impacts of Your Aquatic Science: Reach More People, Make a Difference	<i>SDCC – 2, UL</i>	1:00pm – 4:30pm

Monday

Feb. 17

Communicating Science through Storytelling	<i>SDCC – 1B, UL</i>	12:45pm – 1:45pm
How to Write Effective Reviews (and Improve Your Own Manuscript)	<i>SDCC – 1A, UL</i>	12:45pm – 1:45pm
★ Science Activation: Reimagining Science Communication	<i>Marriott Marquis - Santa Rosa, L1</i>	12:45pm – 1:45pm
RBR Ocean Science Slam for Early Career Scientists	<i>SDCC – 5A, UL</i>	6:15pm – 7:45pm

Tuesday

Feb. 18

Examining the Potential of Art-Science Collaborations in the Anthropocene	<i>Marriott Marquis - Point Loma, L1</i>	10:00am – 12:00pm
★ Making Your Voice Heard With Policymakers	<i>Marriott Marquis - Santa Rosa, L1</i>	12:45pm – 1:45pm
Scientific Publication Workshop with the Editors in Chief of ASLO's Limnology & Oceanography and AGU's Journal of Geophysical Research Biogeosciences	<i>SDCC – 1A, UL</i>	6:30pm – 8:30pm
Making Science Matter: A Review of 20 Years of SciComm and Strategies for the Future	<i>SDCC - 1B, UL</i>	1:30pm – 3:00pm
Citizen Science in Coastal and Marine Systems	<i>SDCC - 1B, UL</i>	3:00pm – 3:30pm

Wednesday

Feb. 19

★ Science Policy Networking Breakfast	<i>Marriott Marquis - Catalina, L4</i>	6:45am – 7:45am
★ Science Activation: Workshop for Policy Engagement	<i>Marriott Marquis - Santa Rosa, L1</i>	12:45pm – 1:45pm
Teaching and Learning During the Climate Crisis - Promoting Positive Thinking and Meaningful Action	<i>Marriott Marquis - Leucadia, L1</i>	12:45pm – 1:45pm
International collaborations for the education of future leaders in Ocean Sciences	<i>Marriott Marquis - Leucadia, L1</i>	6:00pm – 9:00pm
SciComm Social: How Do You Attempt Public Outreach?	<i>SDCC – 2, UL</i>	6:15pm – 8:15pm
Making your Science Matter: Lessons for the Future from Twenty Years of Science Communication and Engagement	<i>SDCC – 7B, UL</i>	6:30pm – 7:30pm

Thursday

Feb. 20

★ Ocean Policy Career and Engagement Opportunities Panel Discussion	<i>Marriott Marquis - Catalina, L4</i>	6:45am – 7:45am
★ The Federal Budget and You	<i>Marriott Marquis - Santa Rosa, L1</i>	12:45pm – 1:45pm
★ When Your Students Want To Change The World: Resources, Tools And Techniques To Support You And Your Students/Mentees In Growing Capacity At The Science-Policy Interface	<i>SDCC – 5B, UL</i>	6:30pm – 7:30pm
Can We Talk? 2 Difficult Conversations with Underrepresented People of Color: Sense of Belonging and White Allies in STEM	<i>SDCC – 2, UL</i>	6:30pm – 9:00pm

Sunday – Thursday Presentations

Monday

Feb. 17

Adventures, Challenges, and Benefits of Conducting International Collaborative Research	<i>SDCC – 11B, UL</i>	8:00am – 10:00am
Imagining Ocean Science: Education and Outreach Using Visualization, Storytelling, and the Arts I	<i>Poster Hall C-D; eLightning Theater</i>	8:00am – 10:00am
Imagining Ocean Science: Education and Outreach Using Visualization, Storytelling, and the Arts II	<i>Poster Hall C-D; eLightning Theater</i>	10:30am – 12:30pm
Imagining Ocean Science: Education and Outreach Using Visualization, Storytelling, and the Arts III	<i>Posters</i>	4:00pm – 6:00pm
Propelling the Blue Economy Through Ocean Exploration, Unmanned Systems Technology, and STEM Education	<i>Posters</i>	4:00pm – 6:00pm

Tuesday

Feb. 18

Teaching with Data: Engaging Students in Learning Ocean Sciences Through Large Data Sets I	<i>SDCC – 11B, UL</i>	8:00am – 10:00am
Outreach, Engagement, Impact: Translating Science Applications for Societal and Professional Benefits I	<i>SDCC – 11B, UL</i>	2:00pm – 4:00pm
★ Getting Your Feet Wet in Science Policy: Options and Strategies for Engagement	<i>Posters</i>	4:00pm – 6:00pm
Outreach, Engagement, Impact: Translating Science Applications for Societal and Professional Benefits II	<i>Posters</i>	4:00pm – 6:00pm
Training and Communication Across Disciplines and Methodological Approaches in Marine Science	<i>Posters</i>	4:00pm – 6:00pm
Teaching with Data: Engaging Students in Learning Ocean Sciences Through Large Data Sets II	<i>Posters</i>	4:00pm – 6:00pm

Wednesday

Feb. 19

★ Engaging Students Globally in Marine Science Research and Conservation	<i>Poster Hall C-D; eLightning Theater</i>	8:00am – 10:00am
Changing the Culture: Preparing a Diverse and Inclusive Ocean Sciences Workforce I	<i>SDCC – 14B, Mezzanine</i>	2:00pm – 4:00pm
Engaging Students Globally in Marine Science Research and Conservation	<i>Posters</i>	4:00pm – 6:00pm

Thursday

Feb. 20

Changing the Culture: Preparing a Diverse and Inclusive Ocean Sciences Workforce II	<i>SDCC – 14B, Mezzanine</i>	2:00pm – 4:00pm
Changing the Culture: Preparing a Diverse and Inclusive Ocean Sciences Workforce III	<i>Posters</i>	4:00pm – 6:00pm

More Information to Share Science

American Geophysical Union (AGU)

- <https://www.agu.org/Share-and-Advocate/Share>

Association for the Sciences of Limnology and Oceanography (ASLO)

- <https://www.aslo.org/science-communication/>

The Oceanography Society (TOS)

- <https://tos.org/education>