

Meeting Agenda
Ocean Acidification Program External Review
28-30 September, 2020
Virtual-Only Meeting

To attend, register here:

<https://attendee.gotowebinar.com/register/421692805731727117>

Day 1 (Monday, September 28, 10:00-4:30 pm ET)

- **An Introduction to the OAP and Orientation to the OAR External Review Process**
 - **Welcome and Introductions** (Libby Jewett, Director and Emily Osborne, OAP Staff) 10:00-10:20
 - **Overview of NOAA Research and Context for the Review** (Ko Barrett, OAR Deputy Assistant Administrator for Programs and Administration) 10:20-10:45
 - *Clarifying Questions* 10:45-11:00
 - Break 11:00-11:10**
 - **Introduction to the OAP** (Libby Jewett) 11:10-11:50
 - **Clarifying Questions** (Remaining Time)
 - Lunch Break (1 hour) 12:00-1:00**

- **Activity Area 1: Scientific Priority Setting**
 - **Overview of Activity Area** (Libby Jewett) 1:00-1:30
 - **Open Discussion & Questions** (All) 1:30-2:15
 - Break (15 min) 2:15-2:30**
 - **(Closed) Concurrent Review Panel-Stakeholder Session** 2:30-3:00
 - **(Closed) Concurrent NOAA Line Office Representative Meeting** 2:30-3:00
 - **(Closed) Reviewer Session: Internal Discussion and Writing** 3:00-4:00

- **(Closed) Day 1 Reflections & Considerations** (Review Panel & Core NOAA Staff) 4:00-4:30

Relevant Recordings for Day 1 (total recording time: 40 min)

- Interagency Working Group on OA **Shallin Busch (NOAA/OAR/NMFS)**
- NOAA OAP's Contributions to State OA Research Plans **Richard Feely (NOAA/OAR)**
- The NOAA Ocean and Great Lakes Research Plan **Emily Osborne (NOAA/OAR)**
- OAP Prospectus **Dwight Gledhill (NOAA/OAR)**

Day 2 (Tuesday, September 29, 1:00-5:00 pm ET)

- **Day Two Welcome and Logistics** (Emily Osborne, OAP Staff) 1:00
- **Activity Area 2: Research to Understand Vulnerability**
 - **Overview of Activity Area** (Libby Jewett) 1:00-1:15
 - **Investment Summary: Environmental Change Research** (Dwight Gledhill) 1:15-1:30
 - *Clarifying Questions* 1:30-1:45
 - **Investment Summary: Biological Sensitivity Research** (Shallin Busch, OAP Staff) 1:45-2:00
 - *Clarifying Questions* 2:00-2:15
 - **Investment Summary: Human Dimensions Research** (Jenn Mintz, OAP Staff) 2:15-2:30
 - *Clarifying Questions* 2:30-2:45
- **Break (15 min) 2:45-3:00**
- **Open Discussion & Questions** (All) 3:00-4:00
- **(Closed) Concurrent Review Panel-Stakeholder Session** 4:00-4:30
- **(Closed) Concurrent NOAA Line Office Representative Meeting** 4:00-4:30
- **(Closed) Reviewer Session: Internal Discussion and Writing** 4:30-5:00
- **(Closed) Day 2 Reflections & Considerations (Review Panel & Core NOAA Staff)** 5:00-close

Relevant Recordings for Day 2 (total recording time: 90 min)

- Understanding OA on the regional scale in the Atlantic Ocean and Gulf of Mexico **Leticia Barbero**
- Seasonal forecasts of OA in the Bering Sea **Darren Pilcher (University of Washington/NOAA/PMEL)**
- OA testbed and sensor development **Sophie Chu (University of Washington/NOAA/PMEL)**
- Biological effects of OA in living marine resources of the NE USA **Chris Chambers (NOAA/NMFS)**
- Dungeness crab in high CO₂ **Paul McElhany (NOAA/NMFS)**
- Potential effects of OA on California Current food web and fisheries **Kristin Marshall (NOAA/NMFS)**
- Olympic Coast human dimensions of OA impacts **Melissa Poe (Washington Sea Grant)**
- Vulnerability of shellfish stakeholders to OA in the Pacific Northwest **David Wrathall (Oregon State University)**
- Cross-habitat interactions within acidifying estuarine ecosystems **Jeremy Testa (University of Maryland)**

Day 3 (Wednesday, September 30, 1:00-5:30 pm ET)

- **Day Three Welcome and Logistics** (Emily Osborne) 1:00

- **Activity Area 3: Data Management and Product Development**
 - **Overview and Investment Summary of Activity Area** (Libby Jewett & Erica Ombres) 1:00-1:30
 - **Open Discussion & Questions** (All) 1:30-1:55
Breather (5 min) 1:55-2:00
 - **(Closed) Stakeholder Feedback and Discussion Session** 2:00-2:30
 - **(Closed) Concurrent NOAA Line Office Representative Meeting** 2:00-2:30
 - **(Closed) Reviewer Session: Internal Discussion and Writing** 2:30-3:00

- **Activity Area 4: Education and Communication**
 - **Overview and Investment Summary of Activity Area** (Libby Jewett & Jenn Mintz) 3:00-3:30
 - **Open Discussion & Questions** (All) 3:30-3:55
Breather (5 min) 3:55-4:00
 - **(Closed) Stakeholder Feedback and Discussion Session** 4:00-4:30
 - **(Closed) Concurrent NOAA Line Office Representative Meeting** 4:00-4:30
 - **(Closed) Reviewer Session: Internal Discussion and Writing** 4:30-5:00

- **(Closed) Preliminary Feedback to OAR & OAP Leadership & Closing Thoughts** (Review Panel, Relevant OAP and OAR Staff) 5:00-5:30

Relevant Recordings for Day 3 (total recording time: 50 min)

- JISAO's seasonal coastal ocean prediction of the ecosystem **Samantha Siedlecki (University of Connecticut)**
- Chesapeake Bay environmental forecast system **Marjorie Friedrichs (William and Mary, VIMS)**
- NOA-ON buoy data tools and synthesis **Adrienne Sutton (NOAA/OAR)**
- OA pHyter-plankton monitoring tools and curriculum **Nicole Harris (NOAA/NOS)**
- CSI oyster: a citizen science initiative **Emily Rivest (William and Mary, VIMS)**