

Chesapeake Bay Program's (CBP) Scientific and Technical Advisory Committee (STAC) Quarterly Meeting – December 7, 2018

Location: The Westin Annapolis

Meeting Webpage: http://www.chesapeake.org/stac/meeting.php?activity_id=284

Friday, December 7th

Webinar Website:

 $\frac{\text{https://chesapeakeresearch.webex.com/chesapeakeresearch/onstage/g.php?MTID=e8ee8281478979cf06a6c1399e18e2}{\text{fc7}}$

Password: decqm

Exact Times Are Subject to Change

8:30 am Coffee & Continental Breakfast (Provided)

9:00 am Call to Order, Announcements – Lara Fowler (Penn State)

- Introductions
- Introduce New At-Large Members
 - Lee Blaney (UMBC)
 - Kenny Rose (UMCES-HPL)
 - Larry Sanford (UMCES-HPL)
- Approve Sept. 2018 Quarterly Meeting Minutes and Oct. 2018 Executive Board call minutes
- Approve STAC Workshop Request for Proposals (RFP) for FY19
- Member Announcements and Updates

9:30 am Recap of STAC September Quarterly Meeting – Lara Fowler (Penn State)

Fowler and STAC Staff will highlight important takeaways from the Sept. 2018 quarterly meeting and provide an overview of today's meeting.

9:40 am Updates from the Principal's Staff Committee (PSC) – Rachel Dixon, STAC Coordinator

Dixon will provide a brief report out on action items/outcomes from the Oct. 12th PSC meeting.

9:50 am Approach to prioritize CBP science needs –Kristin Saunders (UMCES), and Emily Trentacoste (EPA)

The Management Board (MB) requested recommendations on highest priority science needs be presented at the March, 2019 Biennial Strategy Review System meeting to help focus future resources. The MB wants the science needs to reflect items identified during the SRS outcome presentations, those gathered from the Goal Teams by STAR, and input from STAC. We will present the needs that have been identified and a proposed prioritization process. During the discussion, STAC members will provide their input on the science needs, the proposed prioritization process, and identify a smaller group of STAC representatives to work with STAR, Goal Team Chairs and Associate Directors to make recommendations on the priorities to Management Board for consideration at their March Biennial meeting.

11:15 am STAC Workshop Report Outs

- December 2017 Integrating Water Quality Jeni Keisman (USGS)
- April 2018 Fish Habitat Gina Hunt (MD DNR)
- November 2018 Establishing Multifunctional Riparian Buffers Lara Fowler (Penn State)

12:15 pm Lunch (Provided)

1:00 pm Climate Science Needs from the Climate Resiliency Workgroup – Mark Bennett (USGS) and Jennifer Dopkowski (NOAA)

The Climate Resiliency Workgroup (CRW) seeks STAC's input on a prioritized list of climate-related research needs that are important to the CBP partnership so that the CRW may report back to the Management Board at their January 17, 2019 meeting.

1:30 pm Outcomes from September 'Climate Change Modeling 2.0' – Gary Shenk (USGS), Marjy Friedrichs (VIMS), Tom Johnson (EPA), Mark Bennett (USGS)

Breakout leads from the STAC Climate Change 2.0 workshop will summarize their groups outcomes/recommendations — a) short-term needs, b) long-term needs, and c) prioritized list that are both of significant interest to the CBP and potential topics for a STAC-sponsored science synthesis.

2:30 pm Break

2:40 pm Discussion on Climate Science Needs and STAC Climate Science Synthesis

3:30 pm Wrap Up

- Check in on remaining membership vacancies & update on Federal nominations
- STAC staff will summarize action items from December quarterly meeting
- STAC members will brainstorm topics for the March 2019 quarterly meeting
- Announce January 2019 STAC Synthesis Webinar

4:00 pm Adjourn