



# 2023 Chesapeake Oyster Science Symposium

Thursday, October 26, 2023 | 10:30 a.m. – 4:00 p.m. ET

Broadcast Live on Zoom from *Hyatt Regency Chesapeake*, Cambridge, MD

- 10:30 am**      **Join Zoom and Convene the Audience**
- 10:45am-11:00am**    **Welcome**  
Tanner Council, Chesapeake Oyster Alliance
- 11:00am-12:00pm**    **Gaining Ground: Increasing Returns in Restoration and Aquaculture**  
*Moderator* - Matt Pluta, ShoreRivers  
*Dispatches from an Independent Hatchery* – Mike Congrove, Oyster Seed Holdings  
*Nutrient Credit Opportunities for Chesapeake Bay Oyster Production* – Olivia Caretti, Oyster Recovery Partnership  
*Acoustic Signatures of Healthy Reefs* – Allison Colden, Chesapeake Bay Foundation
- 12:00pm-12:30pm**    **Break/Lunch**
- 12:30pm-1:00pm**    **Lightning Talks:** Rapid-fire Presentations by Emerging Scientists moderated by Alexis Stelfox, Chesapeake Oyster Alliance
- 1:00pm-1:50pm**    **Understanding Our Impact: New Developments in Monitoring**  
*Moderator* - Ben Fertig, Severn River Association  
*Remote Water Quality Monitoring Buoys* – Emma Green, St. Mary's Watershed Association  
*Assessing Oyster Restoration Opportunities with Remote Sensing* – Leonard Nelson, Natrx  
*Assessment Of Hatchery Success and Crashes* – Matt Gray, Horn Point Laboratory

2:00pm-2:50pm

**Briny New World: Incredible Advances in Oyster Tech**

*Moderator* - Scott Budden, Orchard Point Oysters

*Solar Oysters: Harnessing the Sun for Aquaculture* – Steve Pattison, Solar Oysters

*Direct Setting (WT)* – Stephanie Westby, National Oceanic and Atmospheric Association

*S3AM Robotic Technology Development* – Don Webster, University of Maryland

3:00pm-4:00pm

**Beyond the Horizon: Forecasts Across Our Oyster Sectors**

*Moderator* – Chris Moore, Chesapeake Bay Foundation

*Perspective: Private Sector* – Jordan Shockley, Blue Oyster Environmental

*Perspective: Regional Aquaculture* – Bill Walton, Virginia Institute of Marine Science

*Perspective: Independent Oyster Grower* – Tal Petty, Hollywood Oyster Company

*Perspective: Local Restoration* – Ben Ford, ShoreRivers

*Perspective: Regional Restoration* – Chris Moore, Chesapeake Bay Foundation

4:00pm

**Closing Remarks**

Tanner Council, CBF

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