

SOCAN

SOUTHEAST OCEAN AND COASTAL ACIDIFICATION NETWORK

NOVEMBER 2017 NEWSLETTER

NEWS FROM THE SOUTHEAST

WOULD YOU LIKE TO PARTNER WITH SOCAN?

With 2017 coming to a close and a new year just around the corner, we've seen the announcement of multiple funding opportunities. Are you interested in working with SOCAN to develop a proposal? Please contact [Leslie Wickes](#).

- NOAA OAP/NCCOS ["Thresholds" FFO](#)
- NC Sea Grant [Community Collaborative Research Grant Program](#)
- NERRS [Collaborative Science Catalyst Grants](#)



FEATURED PUBLICATION: Oyster reproduction is compromised by acidification experienced seasonally in coastal regions

A recent study published by Boulais et al. (2017) in Scientific Reports showed eastern oyster oogenesis was disrupted in severe OA conditions. Though reproduction was resilient to near-future OA conditions, anthropogenic CO₂ could exacerbate seasonal acidification leading to a bottleneck in reproduction. [Read more...](#)

NEXT UP IN STAKEHOLDER WORKSHOPS

The first SOCAN stakeholder workshop was held in October in Morehead City, NC. The SOCAN stakeholder workshops seek to engage stakeholders in acidification science and offers the opportunity for SOCAN to learn more about their data needs. Up next? South Carolina and Georgia. Please contact [Leslie Wickes](#) if you would like to get involved.

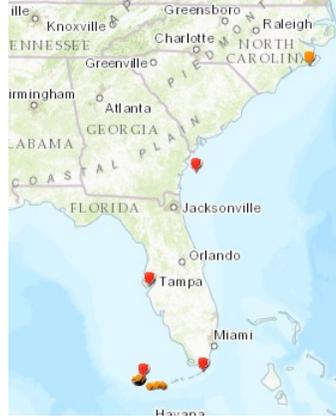
SOCAN MEMBERSHIP



SOCAN is starting a membership option that will provide access to a growing network of ocean acidification scientists and stakeholders. [Sign up and find out](#)

**COMING SOON:
NEW SOCAN
DATA PORTAL**

A new SOCAN data portal is currently in development to visualize acidification data in the Southeast. Do we have your assets on the map? If you'd like to contribute, please submit [here](#).



[more >](#)

NEW TO SOCAN?

[Meet the SOCAN Steering Committee](#)

[State of Science Webinars](#)

[Resources](#)

SECOORA and the National Oceanic and Atmospheric Administration's Ocean Acidification Program are facilitating the operation of the SOCAN to support and encourage discussions on ocean and coastal acidification in the Southeast region.



VISIT: WWW.SECOORA.ORG/SOCAN