



# Coastal Observing in Your Community

SECOORA Webinar Series: [www.secoora.org/webinar-series](http://www.secoora.org/webinar-series)



## Next Generation SECOORA Data Portal (v2.5)

Building on many years of stakeholder feedback, SECOORA and its technical partner, Axiom Data Science, have been working on a significant overhaul to the SECOORA Data Portal. The updated portal is currently available in beta version (v2.5) to give users access to new features and a revamped design to get more out of the SECOORA data services. The new portal exists on a platform that is more responsive to long time series observations, and has been updated with more advanced discovery and sharing capabilities. The portal offers sophisticated charting abilities, including comparisons between data sources, binning by time, and plotting of climatologies and anomalies. Users can create custom compilations of sensor and model outputs, which can be shared to spotlight environmental events or geographic locations. Ocean profiling sensors, such as gliders, have been enhanced to display depth charts, interpolation via kriging, and 4D interactive charts.

Feedback from test users on the new interface will be integrated into the final, operational version that is expected to replace the current one in April 2018. With these new features, the SECOORA Data Portal will serve as a more powerful tool for users to explore relationships and trends in the physical, chemical, and biological data collected from the waters surrounding the southeast coastal region.

**Webinar**

**Tuesday  
Feb. 27, 2018**

**12 - 1 PM ET**

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## About the Presenter



**Stacey Buckelew**

*Director of Programs  
Axiom Data Science*

Stacey engages with scientists to support their use and organization of Axiom's data portals and data management tools. Stacey has a 10 year history working in applied marine ecological research and coastal habitat restoration in locations spanning, literally, from the Arctic to Antarctica. Through these experiences, she has a well-developed capacity to coordinate across research teams and stakeholders to support their decision-making needs. Stacey has Bachelor of Science in marine biology and a Masters of Science in Ecology from the University of California, Santa Cruz. When not in the office, she can be found learning the art of beekeeping and running, skiing, or biking throughout southcentral Alaska.

**Coastal Observing in  
Your Community  
Webinar Series**

Join the conversation! Monthly, usually every 4th Tuesday at 12 PM ET, invited speakers will highlight coastal ocean observing in the Southeast.

Contact Abbey Wakely at [abbey@secoora.org](mailto:abbey@secoora.org) for more information.

