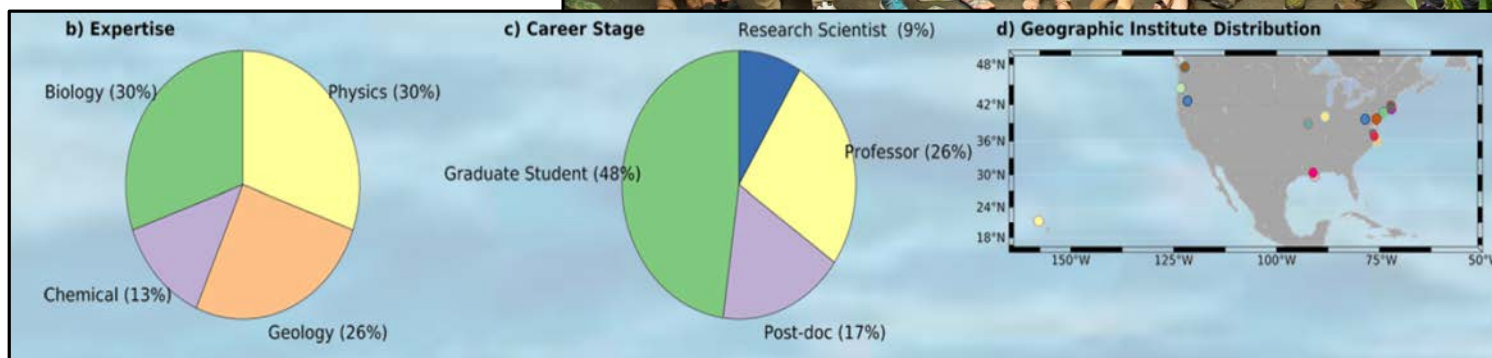


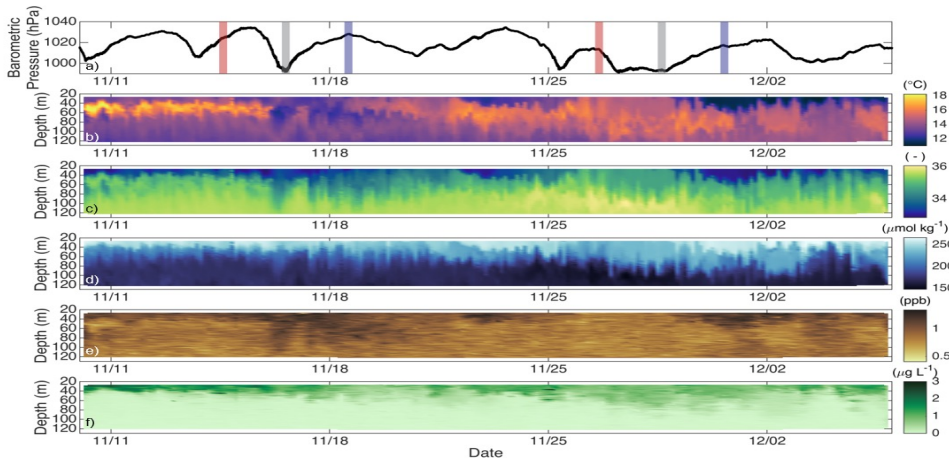
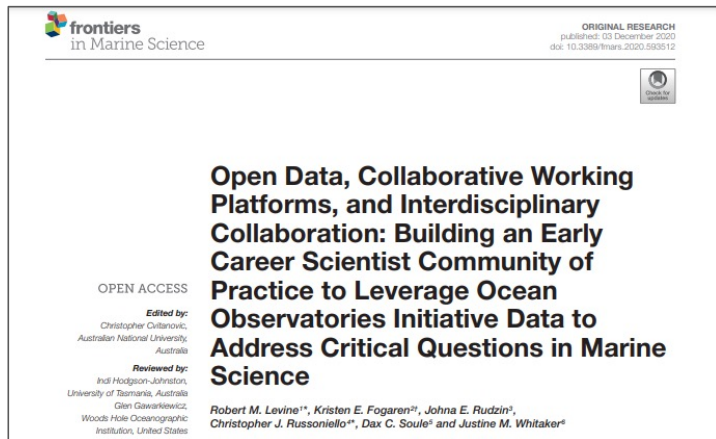
OOI Early Career Scientist Update

Group Origins:

- Rutgers Discipline Specific Workshops + Interdisciplinary Workshop in Washington DC - Summer/Fall 2018
- Early Career Workshop – May 2019



OOI Early Career Scientist Update



Levine et al. (2020) - Published in Frontiers of Marine Science

CONCLUSIONS

1. Interdisciplinary research is most feasible when done as collaborative work among scientists with diverse specialties.
2. Collaborative research among ECS provides an opportunity to share and develop new skill sets while producing effective science that benefits from the inclusion of varied perspectives and skill sets. This range of insight increases the potential for scientific discovery and the application of findings.
3. Openly available ocean data provided by observatory systems improves the equity of access to scientific data for both research and education.
4. Open-access tools and software for data access, analysis, and peer-to-peer communication help facilitate collaborative research.
5. Institutional support and expanding the knowledge pool for such collaborative projects is needed to address global issues and maximize the potential of observatory systems.

OOI Early Career Scientist Update

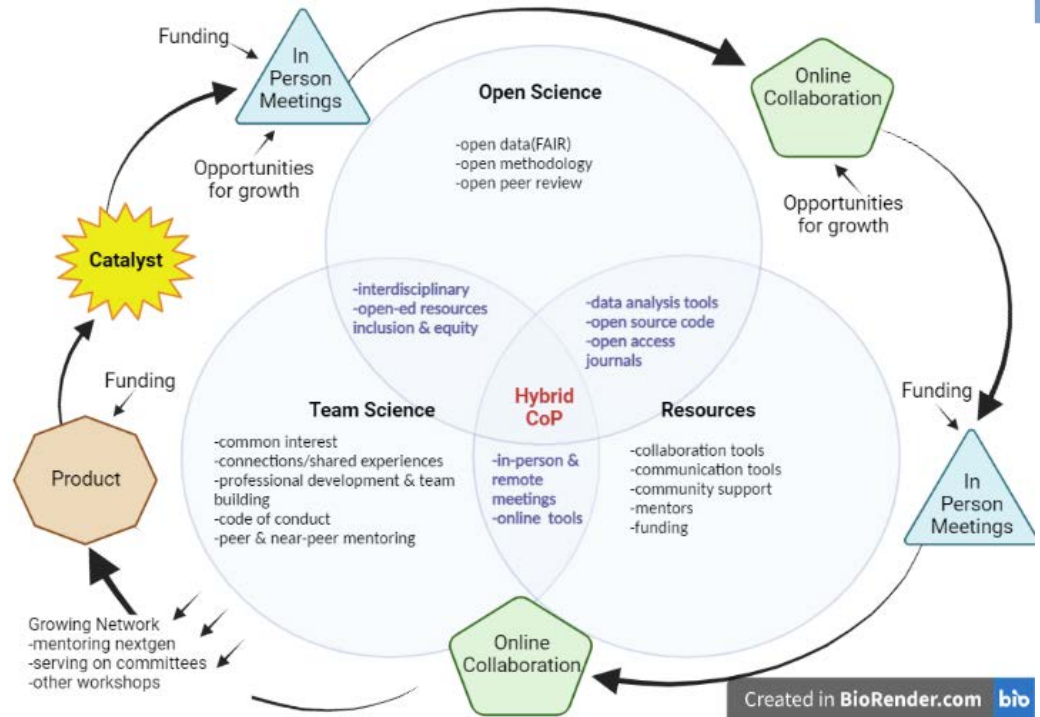
In Preparation for *Perspectives in Frontiers in Marine Science*

A Hybrid Community of Practice

- “Catalyzing remote collaboration during the COVID-19 pandemic and beyond: early career oceanographers adopt hybrid open-science framework”

Johna Rudzin, Kristen Fogaren, Dax Soule, Halle Berger, Justine Whitaker, Sophie Clayton

Presenting as a Poster at OSM 2022



Networking Opportunities

Interest in new group gatherings and workshop

- SLACK channel: OOI Early Career Scientists
ooiearlycaree-1sb4610.slack.com

- Website: <https://ooi-ecs.github.io/>

- GitHub: <https://github.com/ooi-ecs>

- Email: OceanObsECS@gmail.com

