



SCHOOL OF AQUATIC AND FISHERY SCIENCES  
UNIVERSITY OF WASHINGTON

# 2025 Autumn Seminar Series

Thursday, October 2, 2025 at 4:00 pm

Fishery Sciences Building, Room 102

Any seminars recorded will be uploaded  
to Youtube at [youtube.com/@UWSAFS](https://youtube.com/@UWSAFS)

## *Foundation and keystone species are heating up with climate change*

### Drew Harvell

School of Aquatic and Fishery Sciences and Friday Harbor  
Laboratories, University of Washington, and Professor Emerita of  
Ecology and Evolutionary Biology, Cornell University

Drew Harvell's research on the health and sustainability of marine ecosystems has taken her from the coral reefs of Mexico, Indonesia, Palau, Australia, and Hawaii to the cold waters of the Pacific Northwest and resulted in over 190 academic articles in journals such as *Science*, *Nature*, and *Ecology*. Her current research, based at Friday Harbor Laboratories, is focused on health of eelgrasses and seastars. She is a Fellow of the Ecological Society of America and the American Association for Advancement of Science, and was awarded the 2020 ESA Sustainable Science Award, the 2020 Cornell SUNY Chancellors Award, and the 2019 Seattle Aquarium Conservation Research Award. Her award-winning books have garnered hundreds of reviews in top publications and won numerous awards: *A Sea of Glass* (2016): National Outdoor Book Award, Rachel Carson Environment Book Award, Honorable Mention and Smithsonian Top Books of 2016. *Ocean Outbreak* (2019): PROSE Award 2019, and Ecological Society of America Sustainability Award 2019. She released her new book, *The Ocean Menagerie* in April 2025 and enjoys the NPR Shortwave podcast about it (<https://www.npr.org/2025/04/28/1247707522/ocean-menagerie-invertebrates-spineless-drew-harvell>).



Accommodation requests related to a disability or health condition should be made two weeks before the event by contacting Andy Nutzhorn, [adn9@uw.edu](mailto:adn9@uw.edu).