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UNIVERSITY OF CONNECTICUT

Department of Marine Sciences  
Presents a Seminar by

**Gail Schwieterman**  
University of Maine

## **Puzzling Out Multi-stressor Responses in Coastal Fishes**

Coastal and estuarine fishes have the physiological mechanisms necessary to thrive in highly variable habitats, witnessing large changes in dissolved oxygen, pH, and temperature on both daily and seasonal time scales. Understanding how these stressors limit each other at different levels of biological organization can help shed light on the physiological processes that are impacted by acute environmental stress. Dr. Schwieterman will share several examples of various methods used to assess these interactions and discuss challenges and opportunities in this field.

**Host:** Catherine Matassa

**Time & Date:** 11:00 am, Friday, March 3, 2023

**Place:** Lowell Weicker Building, Seminar Room 103 (or WebEx)

**Please visit this page to request seminar information:**

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