

SEMINAR

2025 ROSENSTIEL AWARD RECIPIENT:

JULIA K BAUM

Professor and President's Chair,
Ocean Ecology and Global Change
Director, Coastal Climate Solutions Leaders
University of Victoria
Victoria, BC, Canada

“CLIMATE CHANGE IN COASTAL ECOSYSTEMS: FROM IMPACTS TO SOLUTIONS”

Climate change-amplified marine heatwaves jeopardize the integrity of many ecosystems, most notably tropical coral reefs and temperate kelp forest ecosystems. Our long-term studies of these ecosystems reveal distinct losses and sources of resilience. Such studies are, however, not enough. Solutions are also urgently needed. I will highlight our lab's work on these problems and our approach to finding solutions.

WHEN

March 31, 2025
5pm-6pm

Where

Rosenstiel School Auditorium

Please join us for a reception right after the seminar at the breezeway in front of the Auditorium.

• Reception starts at 6:00pm •



WELCOME RECEPTION

WHERE

Breezeway in front of Auditorium

WHEN

March 31, 2025
6:00pm – 7:15pm

UNIVERSITY OF MIAMI
ROSENSTIEL SCHOOL of
MARINE, ATMOSPHERIC
& EARTH SCIENCE

