



Climate Change in Coastal Environments: Linking Responses Across Multiple Scales

Ocean Life Series

Ocean acidification serves to potentially alter the structure and function of coastal environments. While much attention has been directed towards the physiological responses of calcifiers such as corals, we know relatively little about the responses of other prominent members of the marine environment.

Seagrasses represent a globally-distributed group of marine plants that may also respond to ocean acidification. Using a combination of laboratory and field experiments, Dr. Campbell and his team explore seagrass responses to ocean acidification. In this talk Dr. Campbell will discuss how carbon dioxide impacts seagrass ecosystems and what this means for the health of these ecosystems in the long run.

For more information, contact Linda Kaplan at linda@fklcc.org or (305) 396-7000.

This event is free and open to the public.



Featuring:
Justin Campbell, Ph.D.
Biologist
Smithsonian Marine Station at Fort Pierce

Friday, January 19, 2018
6:00 p.m. - Meet and Greet
7:00 p.m. - Lecture

Murray E. Nelson Government and Cultural Center
102050 Overseas Hwy. (MM102)
Key Largo, FL 33037

