

ECOLOGY & BIODIVERSITY SEMINAR SERIES



PROF. MÓNICA MEDINA

Mónica trained as a marine biologist at the University of Miami. She did a first postdoc at the Marine Biological Laboratory in Woods Hole, MA, and a second postdoc at the California Academy of Sciences in San Francisco. Mónica took a research scientist position at the Joint Genome Institute in Walnut Creek, CA where she started her work on coral genomics. She started her independent laboratory at the University of California Merced, relocating to Penn State University as an associate professor. Currently she is a professor in the Department of Ecology and Evolutionary Biology at the University of California Los Angeles.

GENOMIC APPROACHES TO UNDERSTAND CNIDARIAN HOLOBIONTS

My lab studies host-microbe interactions in cnidarian holobionts. I will give examples of some of the genomic approaches we use to elucidate the different roles microbial symbionts play in developmental plasticity, robustness and metabolic complementarity at different spatiotemporal scales.

Date: Friday, February 6th

Time: 11:00am

Venue: 3N01 (no Zoom)

Social: 12:30 @ Cooked Food Centre

