



WOODS HOLE
OCEANOGRAPHIC
INSTITUTION

2023 Geodynamics Seminar

Advancing coral conservation and restoration using materials engineering, cryopreservation, and good old natural history



Dr. Kristen Marhaver

CARMABI Foundation

Thursday, March 16, 2023

1:30 – 2:30pm

VIRTUAL PRESENTATION in Clark Lab 507, Quissett Campus, WHOI

Decades of natural history observation and fundamental research on coral spawning have made coral in vitro fertilization and larval propagation possible, while paving the way for the rapidly-accelerating field of coral reef restoration. In this talk, we'll tour the coral life cycle, from spawning and embryogenesis to larval settlement and metamorphosis, using rare footage captured over the past 15 years in Curacao.