

Educator Workshop

at the Bermuda Institute of Ocean Sciences

June 23-27, 2020

- Middle, High School and pre-service teachers, curriculum specialists, administrators and informal educators.
- Successful completion of this intensive workshop will empower the participants to plan and execute future educational field study courses for their students at BIOS.

Themes for potential study include:

- Oceanography and Marine Science: including lab and STEM activities, coral reef exploration, and low tide collection of certain species.
- An introduction to cutting-edge Glider technology, and how these underwater robots can revolutionize ocean studies and student involvement in the classroom.
- Island Ecology and Geology: Nonsuch Island conservation of rare and threatened species (including the Cahow) and habitats.
- Bermuda and U.S. History: Colonization of St George's, Revolutionary War, War of 1812, Civil War.
- Scientific Exploration Past and Present: William Beebe, global climate initiative and AUV gliders.



For further information including prerequisites and costs, please contact oa@bios.edu.

Enrolment for this educational workshop is limited to 12 participants
Visit <http://www.bios.edu/education/educator-workshops-at-bios/> for an application