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Woods Hole Oceanographic Institution BENEATH *the* SURFACE

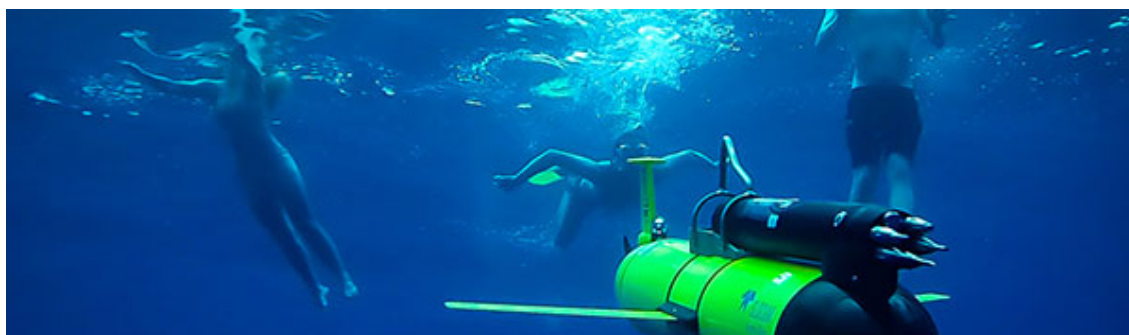
September 2016

★ ★ ★ FEATURES



Life Dwells Deep within Earth's Crust

What is living there and how?



Moore Foundation Supports WHOI Effort to Revolutionize Ocean Research



A Slithery Ocean Mystery

Scientists gain grasp on the epic migration of eels

IMAGE OF THE MONTH



A Coral in Hand

WHOI [Biologist Tim Shank](#) holds a [deep-sea coral](#) specimen collected from an unnamed canyon south of Martha's Vineyard in May. Deep-sea corals have evolved to survive without the support of [photosynthesizing algae](#) that provide food for their shallow-water cousins in the Great Barrier Reef and elsewhere. Like shallow-water corals, however, deep-sea varieties provide habitat for a diverse array of marine organisms. Deep-sea corals will be the focus of an [international symposium](#) co-organized by Shank and held in Boston next week. (Photo by Ken Kostel, Woods Hole Oceanographic Institution).

WHOI IN THE NEWS

» [VIDEO: Watch the *Atlantis* crew recover the human-operated submersible *Alvin* after a deep dive.](#)

New York Times Facebook Live Event

» [20,000 discoveries under the sea](#)

The Christian Science Monitor

» [A robot buoy that saves whales from boat strikes](#)

The Atlantic

» [A tour of the solar system's ocean worlds](#)

Washington Post

#KNOW YOUR OCEAN



Take a breath. Thank the ocean!
Phytoplankton in the surface ocean (spanning from 0 to 330 feet down) are responsible for 1/2 of the photosynthesis on Earth.



COMING UP

Events Calendar

View the schedule for seminars, forums, lectures and more.

Ocean Science Exhibit Center

Yes, we're open!

Peanut Butter Club

Fridays at noon in Redfield Auditorium

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