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Woods Hole Oceanographic Institution

BENEATH *the* SURFACE

November 2018

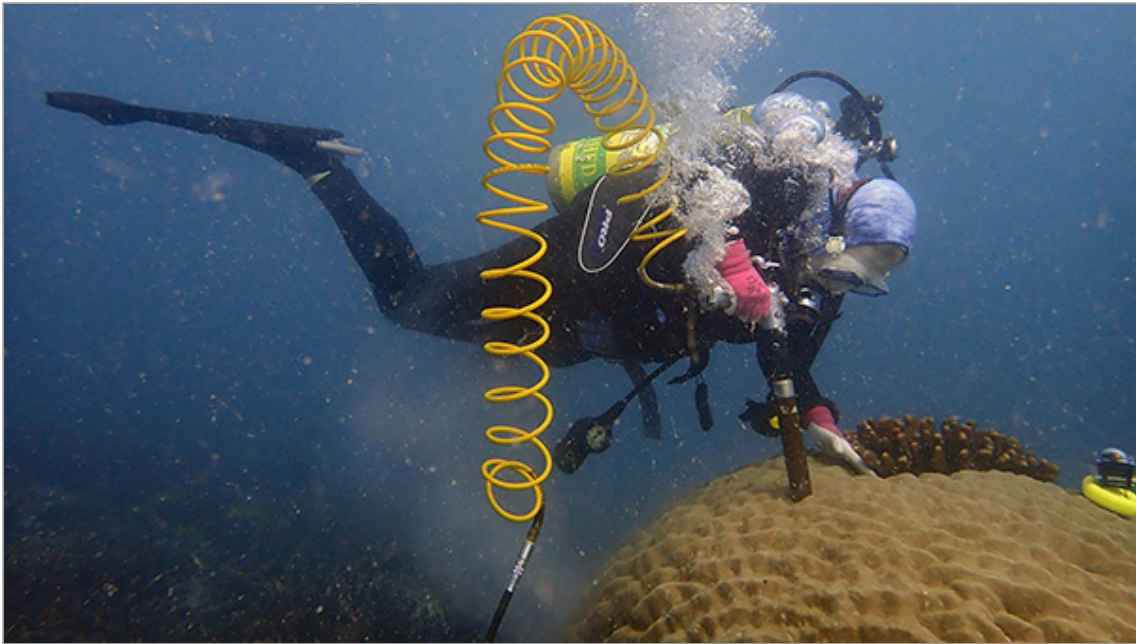
☰ FEATURES



An Ancient Migration

Climate change's impact an ancient civilization

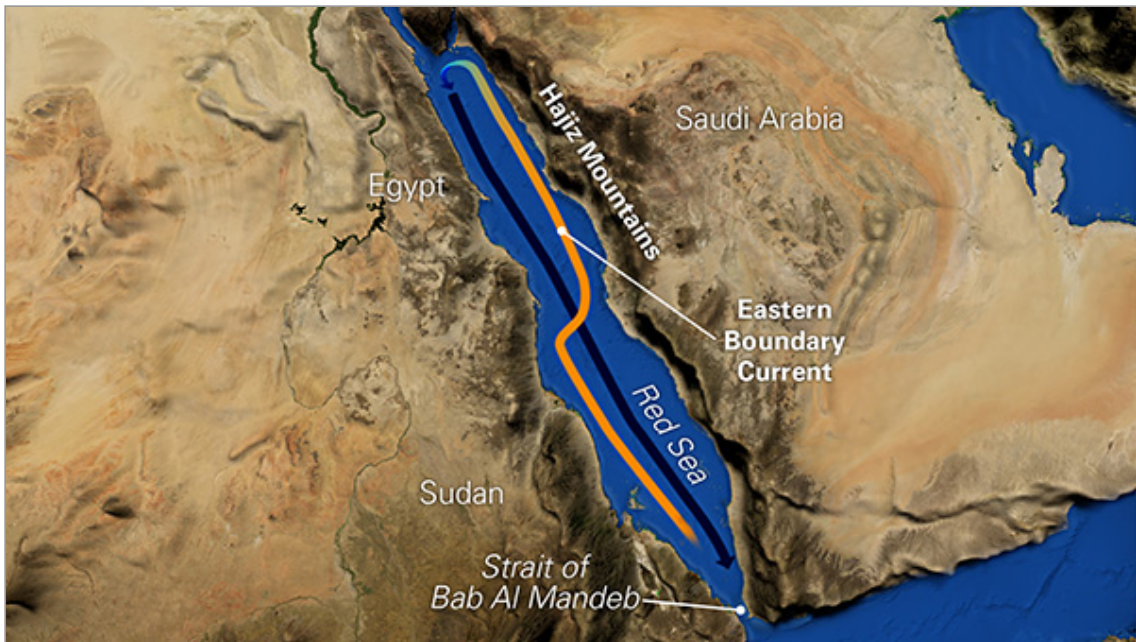
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Reefs Resilience

Scientists examine reefs' adaptability through deep time

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Mysteries of the Red Sea

A habitat unlike any other on earth

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 IMAGE OF THE MONTH



WHOI at StarTalk Live

November 14th WHOI scientist Dr. Julie Huber joined Dr. Kevin Peter Hand of NASA's Jet Propulsion Laboratory, comedians John Mulaney, Ellie Kemper, and Eugene Mirman at StarTalk Live with host Neil deGrasse Tyson at the Beacon theatre in New York City. The group discussed the search for life on distant ocean worlds, and the weird and wonderful life to be found on the seafloor of our own planet.

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WHOI IN THE NEWS

» [Unknown Facets of Plastics in Our Ecosystems](#)

EOS

» [Rising Ocean Acidification Threatens Shellfish Industry](#)

Boston 25 News

» [Fisherman Collect Data on Climate Change](#)

WCAI

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EVENTS & END NOTES

Cyber Monday

The search for a meaningful gift just got a whole lot easier. This **#CyberMonday, November 26** shop WHOI's merchandise online, using the discount code CYBER for an extra 10% off. Profits from purchases made at [ShopWHOI](#) fund vital oceanographic research and education. This holiday season give the gift of impact.

Celebrate the Ocean on this Global Day of Giving

What do you love about the ocean? Show that love this **#GivingTuesday, November 27**, by supporting ocean research and exploration at Woods Hole Oceanographic Institution. Make a monthly gift of \$10 or more to join our Mariners Club today, and we'll send you our popular SharkCam T-shirt as a thank you. Help us learn more about the ocean that supports all of us - [give now!](#)

Peanut Butter Club

Presents part two of the video "The Pilgrims" on **Friday, November 30**, at noon, in Redfield Auditorium, 45 Water St., Woods Hole. Explore the converging forces, circumstances, personalities and events that propelled a group of English men and women west across the Atlantic in 1620. The challenges they faced in making new lives for themselves still resonate almost 400 years later: the tensions of faith and freedom in American society, the separation of Church and State, and cultural encounters resulting from immigration. Sponsored by the Information Office. Coffee, tea, and cookies served. Donations accepted. [More »](#)

Seals and Sharks and Humans: Mythbusters edition

Chat with Andrea Bogomolni (WHOI) and Megan Winton from UMassD SMAST about community-based science solutions and the importance of seals and sharks on Cape Cod. On **Wednesday, December 5, 2018** from 6:30pm–8:00pm at the Sea Dog Brew Pub, 23 Whites Path, South Yarmouth, Mass. Doors open at 6:00 p.m. Food and drinks will be available for purchase [More »](#)

Polar Latitudes Voyage of Discovery

Join WHOI whale researchers on a voyage of discovery on **March 2-15, 2019** to one of the most spectacular environments on Earth—the Antarctica Peninsula. This is no ordinary research expedition. Participate in a study of humpback whales in their Southern Ocean feeding grounds. Observe penguins, fur seals, and other wildlife in their natural habitat. Attend daily lectures and optional zodiac, kayaking, and camping expeditions. We'll travel in luxury with Polar Latitudes, a company whose mission is to provide best-in-class Antarctica experiences aboard their all-suite, 114 passenger expedition vessels. Cabins available on a first-come, first served basis. [More »](#)

Visit the WHOI Ocean Science Discovery Center

Learn about the Institution's ocean science research and the vessels and tools developed by WHOI engineers and scientists for use in that research. Visitors will also find WHOI merchandise in the Gift Shop located in the Ocean Science Discovery Center. November & December Hours: Tuesday - Saturday, 10:00 a.m. - 4:30 p.m. Our [online store](#) is always open.

Events Calendar

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



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The Woods Hole Oceanographic Institution is dedicated to research and education to advance understanding of the ocean and its interaction with the Earth system, and to communicating this understanding for the benefit of society. **LEARN MORE**

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