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Woods Hole Oceanographic Institution
BENEATH *the* SURFACE

July 2017

☰ FEATURES



Unprecedented Mortality Event for One of the World's Most Endangered Whale Species



The Hot Spot Below Yellowstone Park

Researchers use deep-sea technology to explore volcanic lake



Understanding Clinging Jellyfish

What you should know this beach season

 IMAGE OF THE MONTH



Yakking about Jetyaks

WHOI scientist [Peter Traykovski](#) (left) shows WHOI Trustees and Corporation members his [Jetyak](#), an autonomous surface vehicle he uses to explore and map coastal topography. Traykovski has been adapting consumer-available robotics to study the changing shoreline of Cape Cod. Using a combination of innovative vehicles, he has been able to respond quickly to requests for coastline surveys, particularly in the aftermath of storms. Traykovski was the featured speaker at this year's Afternoon of Science for [WHOI Associates](#) and other Members. WHOI Members get great benefits like invitations to insider events like the Afternoon of Science while supporting ocean science. [Join now!](#) (Photo by Tom Kleindinst, [Woods Hole Oceanographic Institution](#))

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WHOI IN THE NEWS

[» Audio: Saving Sea Turtles](#)

WCAI Radio

[» Scientists alarmed by "mortality disaster" among whales](#)

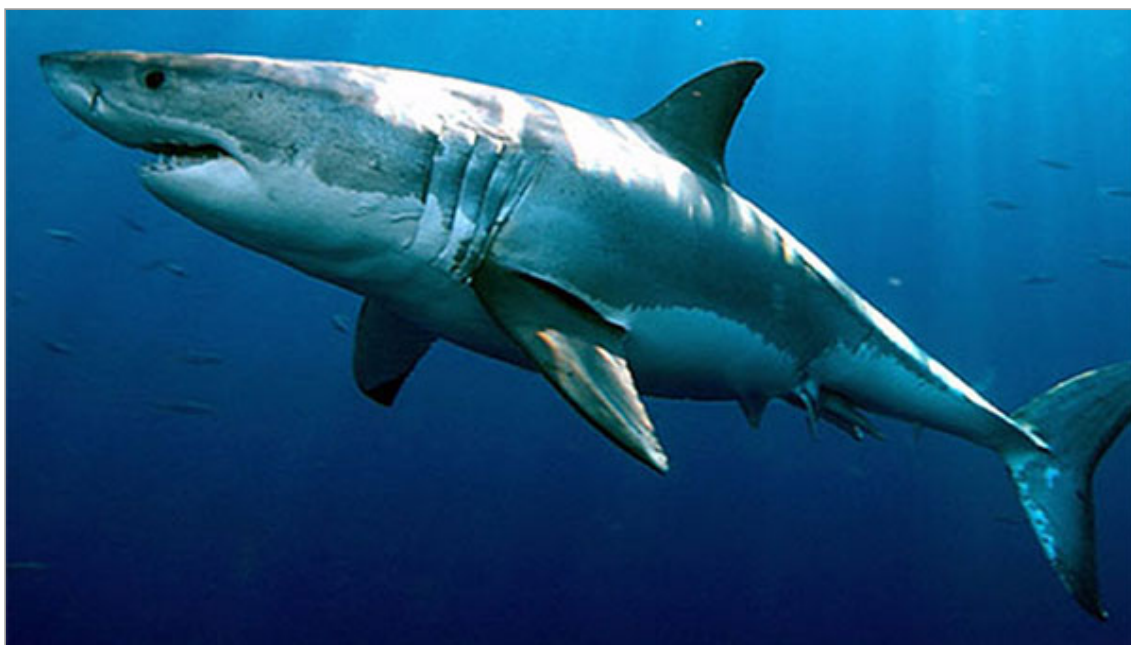
CBS News

[» Costa Rica perfect for exploring underwater deep zones](#)

The Costa Rican Times

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#KNOW YOUR OCEAN



Shark Week begins July 23. Here's why you should care about these amazing predators.

[VIDEO: Five Questions: WHOI's Simon Thorrold on Sharks](#)

» [Learn more](#)

EVENTS & END NOTES

Science Made Public Free public talks by WHOI scientists & engineers

How to Teach your AUV New Tricks, *Invasion of the Body Snatchers*, and *March of the Many: Collective Behavior in Emperor Penguin Colonies* are the titles of this year's Science Made Public talks. Join us for this annual, summertime series on the fascinating research and exploration that makes WHOI the world's leading private ocean research institution. Series begins on July 11. All talks are Tuesdays at 3:00 p.m. in WHOI's Ocean Science Exhibit Center, [15 School Street](#), Woods Hole. [MORE](#)

Take a Summer Walking Tour of WHOI

Join knowledgeable WHOI volunteers guide visitors on free walking tours through the WHOI dock area and other restricted village facilities. The tours take approximately one hour and fifteen minutes and provide excellent background on the research conducted at WHOI and on the history of the Institution. Reservations are required. [MORE](#)

Visit the Ocean Science Exhibit Center

Don't miss an opportunity to see what WHOI does at our exhibit center and to buy great ocean-related gifts and souvenirs. Hours: Monday - Saturday, 10 am - 4:30 pm. Our [online store](#) is always open. [MORE](#)

Peanut Butter Club

Peanut Butter Club presentations are a chance to relax, chat with friends, and learn about a wide range of socially relevant subjects—including but not limited to oceanographic topics. At noon on Friday, July 14, Peanut Butter Club presents the video “Dolphins: Spy in the Pod Part 1.” This two-part series offers an in-depth look into the lives of dolphins. Featuring unique footage from 13 ingenious “spy” cameras, including animatronic squid, a robotic turtle, and even a dolphin “double agent.” Redfield Auditorium, 45 Water St., in Woods Hole. Sponsored by the Information Office. Coffee, tea, and cookies served. Donations accepted.

Events Calendar

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

JOIN THE CONVERSATION



Join the growing WHOI community on social media and keep up with breaking news, surprising stories, and beautiful images.

[Not signed up yet?](#) Don't miss our monthly enewsletter to learn more about ocean science research at WHOI. [Sign up now and get a FREE ringtone.](#)

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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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