



Massachusetts Marine Educators

37th Annual Meeting and Conference

The Global Ocean

"You may find it hard to swallow the notion that anything as large and apparently inanimate as the Earth is alive." James Lovelock's *The Ages of Gaia*

We must look at the Earth as one living thing with many complex interacting systems necessary for its survival.

Saturday, April 6th 8:30 am - 4:30 pm
Redfield Building at Woods Hole Oceanographic Institution

Schedule

8:00 am	New Member Reception
8:30 am	Registration in Redfield 204
9:00 am	Welcome and Opening Remarks
9:15 am	Speakers
12:00	Business Meeting and Awards
Lunch	Complimentary chowder will be served
1:00 pm	Afternoon Speaker
2:00 pm	Door Prizes
2:30-4:15 pm	Afternoon Workshops, Tours, and Field Trips
4:30 pm	Social Reception: Sea Education Association. All are invited!

Featured Speakers

- ❖ **Kevin J Anchukaitis**, Assistant Scientist, Dept. of Geology and Geophysics, WHOI
Research: Tree-ring research to study past climate and environmental change.
- ❖ **Carol Anne Clayson**, Associate Scientist Physical Oceanography, WHOI
Research: Calculating Evaporation from the Ocean
- ❖ **Michael Polito** - Postdoctoral Scholar, WHOI
Research: Antarctic climate change and its impact on populations such as penguins

Afternoon Workshops

- Science Cruise with The Zephyr Education Foundation Inc.
- WHOI Dock Tour with Hovey Clifford
- Lesson Share: Come prepared to share a lesson and receive lessons related to *The Global Ocean*

Awards

- Know someone deserving of an MME award? Visit www.massmarineeducators.org for award details. Deadline is February 28 2013
- Send all nominations to Lydia Breen at lbreen@stonehamschools.org

Registration

- Registration can be completed at the following link:
<http://massmarineeducators.wufoo.com/forms/2013-woods-hole-conference/>
- If you have any conference questions, contact Erin Hobbs at ehobbs@newburyport.k12.ma.us

www.massmarineeducators.org