

Woods Hole Oceanographic Institution

OCEAN'S ACID TEST

Consequences of Rising CO₂ Emissions for Life in Our Ocean

A Free Public Event

Ocean acidification is a global problem that results from the increase of carbon dioxide, or CO₂, released into the atmosphere, primarily from burning fossil fuels. Excess CO₂ in the air dissolves in seawater and is converted to corrosive carbonic acid that puts the lives of many marine organisms at risk.

**Wednesday,
August 8,
6–9 p.m.**

Redfield Auditorium at the
corner of Water and School Streets,
Woods Hole, MA, USA

Science Expo 6–9 p.m.

Under the tent in the courtyard adjacent
to Redfield Auditorium

HANDS-ON ACTIVITIES AND DISPLAYS

to help explain ocean acidification and what is being
done to understand it and mitigate its impacts.

Talks by WHOI Scientists 7–8 p.m.

Held in Redfield Auditorium

Welcome and Introductory Remarks

— Susan Avery, WHOI President and Director

An Overview of Ocean Acidification

— Scott Doney, Marine Chemist

The Human Face of Ocean Acidification

— Sarah Cooley, Marine Chemist

Ocean Acidification: Can Coral Reefs be Saved?

— Anne Cohen, Biogeochemist

Woods Hole
Oceanographic
INSTITUTION

For information contact the WHOI Information Office at
508-289-2252 or information@whoi.edu

www.whoi.edu/events/ocean-acidification