

Developing Models for **Climate Change** Research Using **Ocean Species**

Climate change is affecting species across the globe but we often don't think about how it is altering our oceans and the species in them. The oceans are warming, becoming more acidic, and are being depleted of oxygen. How aquatic life reacts to these changes can help us understand more about this monumental issue. Learn how genetic differences facilitate how resilient some organisms are to environmental stress and what we can learn from it. Andrew Whitehead, associate professor UC Davis Department of Environmental Toxicology, is a comparative genome biologist and molecular ecotoxicologist.

COMMUNITY PRESENTATION

Dec.
8

5:30 – 7 p.m.

Tahoe Center for Environmental
Sciences, 291 Country Club Dr.,
Incline Village, Nevada

\$5 suggested donation,
refreshments and no-host bar 5:30
p.m., presentation begins at 6 p.m.

Please register for your seat at
<http://tahoe.ucdavis.edu/events/>



The Tahoe Environmental Research Center (TERC) is a global research leader providing the science for restoring and sustaining Lake Tahoe and other treasured lakes worldwide. TERC educates the next generation of leaders and inspires environmental stewardship.