



Scientists and Teachers in Education Partnerships, STEPs, Program  
Oregon State University, 2011 ALS Bldg, Corvallis, Oregon 97331-7303  
Kari van Zee, 6-12 Program Coordinator, [vanzeek@science.oregonstate.edu](mailto:vanzeek@science.oregonstate.edu) 541-737-1773

**Climate Change and Ocean Acidification: A Workshop for Oregon Educators  
Wednesday - Thursday, June 29-30, 2016  
Oregon State University campus in Corvallis**

**hosted by**

**Andreas Schmittner**, Associate Professor,  
College of Earth, Oceanographic, and Atmospheric Sciences

**Kari van Zee**, Program Coordinator, STEPs

**Funded by the National Science Foundation**

Scientists and Teachers in Education Partnerships (STEPs) is back with another free summer workshop to introduce educators to current research underway on the science and impacts of climate change and ocean acidification in the College of Earth, Oceanographic, and Atmospheric Sciences at Oregon State University. Join researchers Andreas Schmittner, Ed Brook, George Waldbusser, Jennifer Hutchings, and Laurie Houston for talks, tours, and activities.

**Wednesday June 29th Wecoma Room (our home base except for lab tours) in the CEOAS Administration Building at the Corner of 26<sup>th</sup> and Monroe—across from Beanery**

- 9:00-9:15 Welcome and Introductions
- 9:15-10:00 The Science of Climate Change, Dr. Andreas Schmittner
- 10:00-11:30 Ocean Acidification, Graduate students from the laboratory of Dr. George Waldbusser—talks, tours, and activities: Iria Gimenez Calvo, Cameron Allen, Steve Pacella, and Jessamyn Johnson in Burt Hall 236
- 11:30-12:15 Lunch provided by OSU Caterin
- 12:30-2:00 Impact of Climate Change on Biological Organisms—Mason, Meyer (waiting for confirmation), Weis labs -in Cordley Hall
- 2:00-3:30 Resource explorations and sharing

**Thursday, June 30th Wecoma Room in the CEOAS Administration Building at the Corner of 26<sup>th</sup> and Monroe—across from Beanery**

- 9:00-10:00 Tiny Bubbles: Greenhouse gases and climate information from polar ice cores, Talk and tour of the Ice Core Lab, Dr. Ed Brook
- 10:00-11:00 The Science of Sea Ice Melt, Dr. Jennifer Hutchings
- 11:00-12:00 Economics and Decision Making for Climate Change and Sustainability, Dr. Laurie Houston
- 12:00-1:00 Lunch provided by OSU Catering
- 1:00-3:00 Resource evaluation and focus group discussion