

The 2nd Annual Climate Change Symposium

Carbon and Climate: Lessons from the Past, Solutions for the Future



8:30 a.m. Keynote Speaker

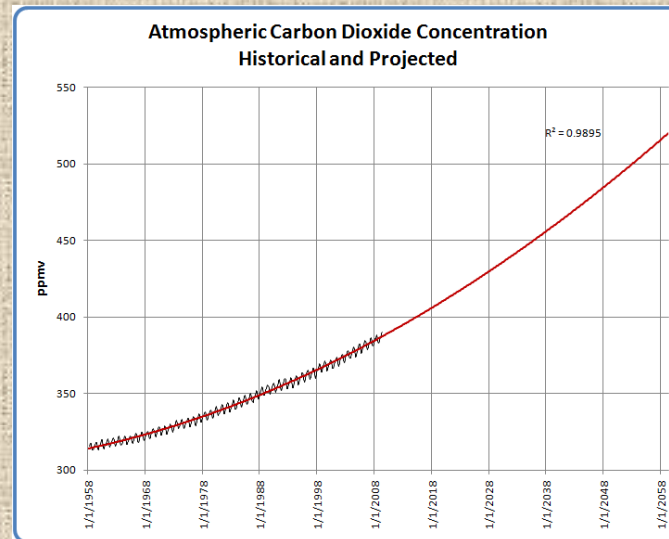
Ralph F. Keeling

Professor of Climate Science

Scripps Institution of Oceanography

University of California, San Diego

"Rising CO₂: A Never Ending Story"



8:20 a.m. Welcome by Brad Sageman, Northwestern University

8:30 a.m. Keynote Address

9:30 a.m. Yarrow Axford, Northwestern University

"Arctic Climate Change: What Do the Past and Present Foretell for the Future?"

10:30 a.m. Mark Pagani, Yale University

"Climate Sensitivity Determined from Ancient Climates."

11:15 a.m. Liz Moyer, University of Chicago

"Responses to Climate Change Policy: A Reality Check on Alternative Energy."

1:30 p.m. Melissa Wynne, Evanston Alderman, Ward 3

"Evanston's Climate Action Plan."

1:45 p.m. Detlef Sprinz, Potsdam Institute for Climate Impact Research

"Carbon Meets Politics-How Politics Constrains Carbon Emissions Around the World."

2:30 p.m. Sally Benson, Stanford University

"Technology Options for a Low Carbon Energy Future and the Potential Role of Carbon Dioxide Capture."

3:30 p.m. Mark Ratner, Northwestern University

"Sustainable Energy in a Purple Light."

4:15 p.m. Kimberly Gray, Northwestern University

"Sustainable Cities and the Many Dimensions of a Post-Fossil Fuel Future."

October 18, 2010

8:30 a.m. - 5:00 p.m.

Norris Student Center Auditorium
1999 Campus Drive, Evanston

Free and Open to the Public

Please RSVP: www.isen.northwestern.edu

Questions? J-Wuellner@northwestern.edu

Sponsored by:

Earth & Planetary Sciences
Northwestern University



ISEN
INITIATIVE FOR SUSTAINABILITY
AND ENERGY AT NORTHWESTERN

Program in Environmental
Policy and Culture
Northwestern University

Environmental Science and
Engineering Program
Northwestern University