

# *Symposium: Responses, Risks and Adaptation to Climate Change*



**Friday, May 1, 2009**

8:00 am – 3:30 pm

Room 102, Department of Chemistry

University of Pennsylvania

231 S. 34<sup>th</sup> Street

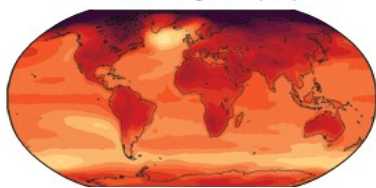
Philadelphia, PA 19104

*This event is free and open to the public*



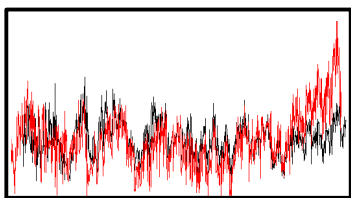
**Brent Helliker**, *University of Pennsylvania*

Impacts of climate on plant physiology, ecology and evolution.



**Ron Stouffer**, *Geophysical Fluid Dynamics Laboratory*

Future climate change – What can we expect?



**Tony Broccoli**, *Rutgers University*

Regional perspectives on past and future climate change.

*Student poster session and lunch*



**Eric Orts**, *University of Pennsylvania*

Climate contracts: Future regulation of greenhouse gas emissions.



**Roberto Schaeffer**, *Federal University of Rio de Janeiro*

Impacts of climate change on energy security.

**8am, Breakfast:**

*Nobel Hall of Fame, Department of Chemistry.*

**Noon, Lunch & Poster Session:**

*Nobel Hall of Fame.*

*Penn graduate & undergraduate student posters.*

**General Information:** Douglas Jerolmack, [sediment@sas.upenn.edu](mailto:sediment@sas.upenn.edu), 215-746-2823