



2014 PCC Summer Institute/Friday Harbor Symposium “Climate Variability and Uncertainty”

Monday, Sept 15, 2014 through Wednesday, Sept. 17, 2014
Friday Harbor Labs, San Juan Island

AGENDA

Monday, Sept. 15

9:30 am Depart from UW for FHL (Lunch on your own - pack a lunch or purchase ferry food)

11:55 am Ferry from Anacortes to Friday Harbor

1:00-2:00 pm Arrive Friday Harbor. Check in: Room assignments, poster set-up (Dining Hall)

Afternoon free Row boat training (3:00 pm) required prior to using row boats

4:00-6:00 Welcome reception and poster session (Dining Hall).

6:00-6:30 pm Dinner Served

Evening session (held in The Commons)

- 7:00-7:10: Logistics
- 7:10-7:50: Myles Allen, School of Geography and the Environment and Department of Physics, University of Oxford. **“Weatherathome: the challenge of linking extreme weather events and climate change”.**
- 7:50-8:30: Dennis Hartmann, UW Atmospheric Sciences, **“What does the warming hiatus tell us about uncertainty?”**
- 8:30-9:10 Greg Johnson, Ocean Climate Research Division, Pacific Marine Environmental Laboratory, National Oceanic and Atmospheric Administration. **“Ocean heat content and the hiatus”**

Tuesday, Sept. 16

7:45-8:15 am Breakfast Served

Morning session (Commons)

- 8:30-9:10: Grant Branstator, NCAR, **“Uncertainty in Decadal Predictions Resulting from Imperfect Knowledge of the Initial Conditions”**
- 9:10-9:50: Mike Wallace, UW Atmospheric Sciences, **“Detection and attribution of climate change in the presence of natural variability”**
- 9:50-10:10 break and group picture
- 10:10-10:50 Clara Deser, Climate and Global Dynamics Division at NCAR, **“Uncertainty in climate change projections: the role of internal atmospheric circulation variability”**

- 10:50-11:20: Myles Allen, School of Geography and the Environment and Department of Physics, University of Oxford. **“What they should be talking about in Paris 2015, but won’t be.”**

- 11:20-12:00: Quick talks about posters

12:15-12:45 pm Lunch Served

Afternoon free Row boat training (1:15 pm)

6:00-6:30 pm Dinner Served

Evening session (Commons)

- 7:00-7:40: Susan Joslyn, UW Department of Psychology, **“How people understand uncertainty”**
- 7:40-8:20: Ann Bostrom, UW Evans School of Public Affairs, **“How mindsets affect people’s representations of and judgments about climate change”**
- 8:20-9:00: Discussion

Wednesday, Sept. 17

- 7:45-8:15 am Breakfast Served. Clear out rooms, turn in keys.
- 8:30-9:10: Gerard Roe, UW Department of Earth and Space Sciences, **“Regional climate predictability from regional feedbacks”**
- 9:10-9:50: Eric Salathé, Climate Impacts Group, JISAO and School of STEM at the University of Washington, Bothell. **“Time of Emergence: Incorporating climate uncertainty in decision making”**
- 9:50-10:00 Break
- 10:00-10:40 Cecilia Bitz, UW Department of Atmospheric Sciences, **“Uncertainties in Polar Amplification”**
- 10:40-11:20: general discussion
- 11:20-11:50: PCC in 2014/2015

12:15-12:45 pm Collect box lunches and depart for ferry.

1:50 pm Ferry to Anacortes.

~5:30 pm Return to UW