

Princeton E-affiliates Partnership



Student/Postdoc/Faculty/Industry Retreat Agenda

February 5 and 6, 2015

Chauncey Hotel and Conference Center

Thursday, February 5

2:00 p.m. – 3:00 p.m.

Arrivals

3:00 p.m. – 3:05 p.m.

Welcome (Barn)

3:05 p.m. – 5:30 p.m.

Session One – The Intersection of Biology and Energy in the Environment (Barn)

- Chair: Jose Avalos – Assistant Professor of Chemical and Biological Engineering and the Andlinger Center for Energy and the Environment
- Buz Barstow – Associate Research Scholar, Department of Chemistry
- Eric Larson – Senior Research Engineer, Princeton Environmental Institute
- Peter Pawlicki – Science Manager, Fermentation and Bioprocessing Engineering, DuPont
- Andrew Atkins – Woodrow Wilson School of Public and International Affairs, Class of 2015

5:30 p.m. – 6:00 p.m.

Group Photograph and Free Time (Brodsky Gallery)

6:00 p.m. – 8:00 p.m.

Dinner (Solomon Dining Room)

- Keynote Address – Steve M. Wilson, General Manager, Research and Development, Southern Company

8:00 p.m. – 10:00 p.m.

Poster Session and Dessert Reception (Brodsky Gallery)

Friday, February 6

8:00 a.m. – 9:00 a.m.

Breakfast (Solomon Dining Room)

9:00 a.m. – 11:30 a.m.

Session Two – The Future of Subatomic Engineering (Barn)

- Chair: Egemen Kolemen – Assistant Professor of Mechanical and Aerospace Engineering and the Andlinger Center for Energy and the Environment
- David Gates – Principal Research Physicist, Advanced Projects Division, Princeton Plasma Physics Laboratory
- Michael Zarnstorff – Deputy Director of Research, Princeton Plasma Physics Laboratory
- Charles Greenfield – Assistant Director, DIII-D National Fusion Program, General Atomics
- Clayton Myers – Associate Research Physicist, Princeton Plasma Physics Laboratory

11:30 a.m. – 12:30 p.m.

Lunch (Solomon Dining Room)

12:30 p.m. – 2:30 p.m.

Group Challenge Activity (Rosedale Room)

2:30 p.m. – 5:00 p.m.

Session Three – Policy Challenges in Energy and the Environment (Barn)

- Chair: Fabian Wagner – Visiting Research Scholar, the Andlinger Center for Energy and the Environment and the Woodrow Wilson School of Public and International Affairs; Gerhard R. Andlinger Visiting Professor in Energy and the Environment
- Amy Craft – Energy Economist, Woodrow Wilson School of Public and International Affairs and the Program in Science, Technology, and Environmental Policy
- Denise Mauzerall – Professor of Civil and Environmental Engineering and the Woodrow Wilson School of Public and International Affairs
- Jess Melanson – Director of Energy Services, Public Service Enterprise Group
- Sander van der Linden – Postdoctoral Research Associate, Woodrow Wilson School of Public and International Affairs and the Andlinger Center for Energy and the Environment

5:00 p.m. – 5:15 p.m.

Concluding Remarks

5:15 p.m.

Departures