

IAM Group Annual Meeting  
August 4-5, 2010  
Chapman Room, NCAR Mesa Lab

Final Agenda

**Wednesday, Aug. 4**

8:30-8:45 Introduction  
Brian O'Neill

Demographic modeling

8:45-9:30 Population/urbanization projection model  
Leiwen Jiang, Rob Kemp

9:30-10:15 Spatial population projections  
Bryan Jones

10:15-10:30 *Break*

Household-level analyses

10:30-11:15 Project on the effect of education on energy use and emissions  
Regina Fuchs

11:15-12:00 Inequality and energy consumption in Mexico. Can we learn something about emissions and income distribution in Latin American countries?  
Landy Sanchez Pena

12:00-1:30 *Lunch*

1:30-2:15 Asia Modeling Exercise and downscaling PET model outcomes to households  
Brian O'Neill

Land use

2:15-3:00 Land use data and its use in iPETS  
Sukwon Choi

3:00-3:15 *Break*

3:15-4:00 Land use modeling in CLM  
Peter Lawrence

- 4:00-4:45 Land use modeling in ISAM  
Atul Jain
- 4:45-5:00 Wrap-up Day 1
- 6:00 *Dinner (in Boulder, details to follow)*

### **Thursday, Aug. 5**

- 8:30-8:45 Introduction to Day 2
- Economic model development and applications
- 8:45-9:30 PET model calibration and baseline scenarios  
Xiaolin Ren, with contributions from Mike Dalton and Brian O’Neill
- 9:30-10:15 Modeling trade and carbon leakage  
Ed Balistreri
- 10:15-10:30 *Break*
- 10:30-11:15 Approaches to land use modeling in IAMs  
Sukwon Choi
- Related ongoing research
- 11:15-12:00 Research directions in NCAR’s Climate Science and Applications Program (CSAP)  
Lawrence Buja
- 12:00-1:30 *Lunch*
- 1:30-2:15 Novel methods for scenario analysis and handling uncertainty  
Vanessa Schweizer
- 2:15-3:00 Recent developments in the IPCC New Scenario Process  
Brian O’Neill
- 3:00-3:15 *Break*
- 3:15-4:30 Discussion: future plans and priorities
- 4:30 *Close*