



# Heartland Environmental and Resource Economics Workshop

September 18-19, 2005

*All regular sessions in Hughes Auditorium—Conservatory Building. Luncheons in the Mahlstedt Building. Reception in Hazel's Kitchen—Conservatory Building.*

## Sunday, September 18

10:00-11:00 Registration and Check-in

11:00-12:30 Luncheon and Keynote Address: Andrew Keeler

1:15-3:00 Environmental Compliance and Management

*Regulatory and Non-regulatory Incentives for Compliance*  
Madhu Khanna and Diah Widayawati

*Evaluating the Effectiveness of EPA Voluntary Programs: An Examination of the Strategic Goals Program for Metal Finishers*  
Keith Brouhle, Charles Griffiths, and Ann Wolverton

*Testing for Efficiency of the SO<sub>2</sub> Allowance Market*  
Gloria E. Helfand, Michael R. Moore, and Yimin Liu

*Equilibrium Dynamics and Environmental Cooperation*  
Michinori Uwasu

3:00-3:15 Break: Coffee and beverages

3:15-5:00 Agriculture and the Environment

*The Choice between Alternative Policies for Reducing Nitrogen Run-Off in a Second-Best Setting with Heterogeneous Land Quality*  
Farzad Taheripour, Madhu Khanna, and Carl H. Nelson

*Estimating the National Recreation Benefits from the Conservation Reserve Program*  
Kevin Egan and Daniel Hellerstein

*When the Wrong Firms Produce under Green Taxes and Imperfect Information*  
David Hennessy and HongLi Feng

*The Optimal Contract Length for CRP*  
Xioxuan Chen and Amy W. Ando

5:15-7:00 Reception: Wine, beer, hors d'oeuvres, and music

## Monday, September 19

7:30-8:00 Continental Breakfast

8:00-9:40 Land Use and Spatial Models

*Conservation Organizations and the Protection of Biodiversity*

John R. Crooker, Paul E. Chambers, Catherine M. Chambers, John C. Whitehead

*A Spatial-Econometric Analysis of Agglomeration and Crowding-Out of Private Conservation*

Heidi J. Albers, Amy W. Ando, and Xiaoxuan Chen

*Environmental Injustice and Residential Segregation: Investigating the Link*

Josh Sidon

*Determining the Driving Forces of Land-cover and Land-Use Changes Using China's Upper Yangtze Basin as an Example*

Runsheng Yin

9:40-10:00 Break: Coffee and beverages

10:00-11:15 Valuation

*The Economic Value of Cleaning Contaminated and Noxious Sites: A Meta Analysis*

Doohwan Won

*Water Quality Perceptions and Site Choice Decisions*

Yongsik Jeon, Joe Herriges, and Catherine Kling

*Combining the Use of Conjoint Choice and Travel Cost for Estimating the Recreational Value of a Fishery*

Tracy Boyer and Baltazar Prado

11:30-1:30 Luncheon and Debate: Joseph Aldy and Scott Barrett

1:45-3:25 Renewable and Non-renewable Resources

*Spatial Bioeconomics Under Uncertainty*

Christopher J. Costello and Stephen Polasky

*Jointly Determined Ecological Thresholds and Economic Trade-offs in Wildlife Disease Management*

Eli P. Fenichel and Richard D. Horan

*Hotelling with a Clean and a Dirty Resource*

Ujjayant Chakravorty, Michel Moreaux and Mabel Tidbal

3:25-3:45 Break: Coffee and beverages



## Monday, September 19 (continued)

3:45-4:30 Environmental Policy

*Induced Innovation in a Decentralized Model of Climate Change*

Jérémy Laurent and Andrew J. Leach

*Institutional Innovation as a Compliance Strategy: Small Water Systems  
and the Safe Drinking Water Act*

Min-Yang Lee and John Braden

4:45 Awards and Farewells

