



AGENDA

***Heartland Environmental and Resource  
Economics Workshop  
September 19-21, 1999***

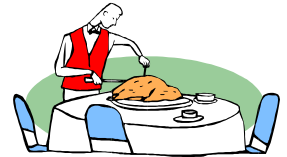
**SUNDAY—September 19** (All sessions in Scheman Building, Iowa State University, Ames)

11:00-12:00 Check in at Scheman Building, Second Floor

12:00-1:30 LUNCHEON

Room 275 WELCOME REMARKS  
**John Miranowski**, Chair, Department of Economics,  
 Iowa State University  
**Bruce Babcock**, Director, Center for Agricultural and Rural  
 Development (CARD), Iowa State University

KEYNOTE ADDRESS  
**V. Kerry Smith**, North Carolina State University



1:45-3:15 RECREATION  
 Room 220 Moderator: **Cathy Kling**, Iowa State University

- “The Role of Choice Occasions in Repeated-Logit Demand Models”  
**Frank Lupi**, Michigan State University
- “A Finite-Mixture, Markov Logit Model of Salmon Angling with  
 Heterogeneous Preferences and Serially-Correlated Random Utility”  
**Rich Bishop, Bill Provencher, and Ken Baerenklau**,  
 University of Wisconsin
- “Linking Revealed and Stated Preferences to Estimate Recreational Values”  
**Dietrich Earnhart**, University of Kansas



3:30-4:30 INNOVATION AND ECONOMIC GROWTH  
 Moderator: **Joseph Herriges**, Iowa State University

- “Environmental Stringency, Technological Progress  
 and Economic Growth”  
**Ariaster Chimeli and John B. Braden**, University of Illinois  
 at Urbana-Champaign
- “Induced Innovation and Energy Prices”  
**David Popp**, University of Kansas



5:30-7:30 RECEPTION  
 Reiman Gardens  
 Wine and hors d'oeuvres



EVENING Dinner on your own



**MONDAY—September 20** (All sessions and meals in Scheman Building)

8:00-9:00 CONTINENTAL BREAKFAST  
Room 220

9:00-10:30 CONTINGENT VALUATION AND GREEN PEOPLE

Moderator: **Chris Azevedo**, *Iowa State University*

➤ “A Model of the Green Consumer”

**Matthew J. Kotchen** and **Michael R. Moore**, *University of Michigan*.

➤ “Private Provision of Public Goods: Evidence from Participation in a Green Electricity Program”

**Michael R. Moore** and **Matthew J. Kotchen**, *University of Michigan*;  
**Daniel Hellerstein**, *USDA, Economic Research Service*; **Christopher F. Clark**,  
*Environmental Futures, Inc.*

➤ “Nonpoint Source Pollution and Present Values: A Contingent Valuation Study of Lake Mendota”

**Basil Stumborg**, **Ken Baerenklau**, and **Rich Bishop**, *University of Wisconsin*



10:30-10:45 BREAK, coffee and beverages



10:45-12:15 FISH, FORESTS, AND WETLANDS

Moderator: **Brent Hueth**, *Iowa State University*

➤ “Valuing Wetlands with Nonparametric Bounds”

**Skip Crooker**, *Texas Tech University*; **Catherine L. Kling**, *Iowa State University*

➤ “An Economic Investigation into Alternative Policies for Sequestering Carbon in Global Forests”

**Brent Sohngen**, *The Ohio State University*

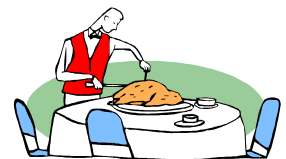
➤ “Ex Vessel Price Determination with Storage and Fresh Markets”

**Frances R. Homans**, *University of Minnesota*; **James E. Wilen**,  
*University of California, Davis*



12:30-1:30 LUNCHEON\* and SPECIAL SPEAKER

Second Floor **Joseph Herriges**, *Iowa State University*  
Lobby \*Hosted by Department of Economics,  
Iowa State University



1:45-3:15 WATER

Moderator: **Jinhua Zhao**, *Iowa State University*

➤ “The Economics of Minimum Frontage Zoning to Preserve Lakefront Amenities”

**Bill Provencher**, *University of Wisconsin*

➤ “Cadillac Desert Revisited: Property Rights, Public Policy, and Water-Resource Depletion in the American West”

**Stephen P. Holland**, *Federal Trade Commission*; **Michael R. Moore**, *University of Michigan*

➤ “A Numerical Quadrature Approach to Pricing Option Contracts for Water”  
**Michele T. Villinski**, *University of Minnesota*



3:15-3:30 BREAK, coffee and beverages



3:30-5:00 MARKET BASED INCENTIVES

Moderator: **John Beghin**, *Iowa State University*

➤ “Emissions Permit Trading: An Experimental Study”

**Rachel Croson**, *Wharton School of the University of Pennsylvania*; and  
**Alex Farrell**, *Carnegie Mellon University*

➤ “A Laboratory Comparison Instruments of Trade in Emission Permit Markets”

**Jamie Brown Kruse**, *Texas Tech University*

➤ “Minnesota River Phosphorous: A Case for Permit Banking”

**Robert C. Johansson**, *University of Minnesota*



5:30-7:30 RECEPTION  
Second Floor Brunnier Art Gallery, Scheman Building  
Cash bar and hors d'oeuvres

Special music by the Iowa Collegiate Brass Ensemble



EVENING Dinner on your own

**TUESDAY—September 21** (All sessions and meals—**Pioneer Room, ISU Memorial Union**)

8:00-9:00 CONTINENTAL BREAKFAST

9:00-10:30 TRANSBOUNDARY POLLUTION AND DYNAMICS

Moderator: **Jinhua Zhao**, *Iowa State University*

➤ “Regional and Global Collective Action: The Participating Decision Versus the Level of Participation”

**Todd Sandler**, *Iowa State University*

➤ “Transboundary Air Pollution, Environmental Aid, and Political Uncertainty”

**Paul E. Chambers**, *Central Missouri State University*; and

**Richard Jensen**, *University of Kentucky*

➤ “Dynamic Environmental Policy When Firms are Strategic”

**Amyaz Moledina** and **Jay Coggins**, *University of Minnesota*

10:30-10:45 BREAK, coffee and beverages



10:45-12:15 AGRICULTURE

Moderator: **Skip Crooker**, *Texas Tech University*

➤ “Modeling Effects of Alternative Landuse on Biodiversity, Water Quality and Farm Profit in Midwest Agricultural Watersheds”

**Steve Polasky**, *University of Minnesota*

➤ “Assessing the Risk of Insect Resistance to Transgenic Corn: A Bayesian Approach Using Field Level Monitoring Data”

**Terry Hurley**, *University of Minnesota*; **Silvia Secchi** and **Bruce Babcock**, *Iowa State University*; **Richard Hellmich**, *USDA, Agricultural Research Service*

➤ “Managing a Multiple-Use Resource: The Case of Feral Pig Management in California Rangeland”

**Brent Hueth**, *Iowa State University*; **Joshua Zivin** and **David Zilberman**, *University of California, Berkeley*

**WORKSHOP ENDS**

Thanks for coming!

