ALLIED SOCIAL SCIENCE ASSOCIATIONS (ASSA)

January 3 - 5, 2014
Philadelphia Marriott Downtown
Philadelphia, Pennsylvania

AERE Sessions

Note: Presenters are indicated in bold face type.

Session 1
Uncertainty, Risk, and Discounting in Climate Policy

Chair: Thomas Sterner, University of Gothenburg

Christian Traeger, University of California (UC) Berkeley (with Svenn Jensen, UC Berkeley)
SCCCC: The Social Cost of Carbon Caused Catastrophes – Low Probability, High Impact Events in Integrated Assessment

Discussant: Geoffrey Heal, Columbia University

Gernot Wagner, Environmental Defense Fund and Columbia University (with Richard J. Zeckhauser, Harvard University)
The Need for Deep Thinking about Deep Uncertainty: Rational Responses to Ignorance

Discussant: Howard Kunreuther, University of Pennsylvania

Randall Walsh, University of Pittsburgh (with Shawn McCoy, University of Pittsburgh)
W.U.I. On Fire: Risk Salience in the Colorado Front Range

Discussant: Nicholes Flores, University of Colorado-Boulder

Antony Milner, London School of Economics (with Geoffrey Heal, Columbia University)
Discounting Under Disagreement

Discussant: Thomas Sterner, University of Gothenburg

Session 2
Habit Formation and Voluntary Approaches to Environmental Policy

Chair: John List, University of Chicago

Benjamin Gilbert, University of Wyoming (with Josh Graff Zivin, UC San Diego)
Consumer Inattention in a Model with Habit Formation and Pollution: Theoretical and Empirical Implications for Residential Electricity Consumption
Discussant: Hunt Allcott, New York University

**Neha Khanna**, Binghamton University (with Martina Vidovic, Rollins College, and Michael Delgado, Purdue University)
*Third Party Certification and the Effectiveness of Voluntary Pollution Abatement Programs: Evidence from Responsible Care*

Discussant: George Deltas, University of Illinois

*Evaluating the Effectiveness of Voluntary Programs: Did Ohio’s ToxMinus Program Affect Participants’ TRI Emissions?*

Discussant: Anna Alberini, University of Maryland, College Park

**Thomas P. Lyon**, University of Michigan (with Carolyn Fischer, Resources for the Future)
*A Theory of Multi-Tiered Ecolab*

Discussant: Jill McCluskey, Washington State University

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**Session 3**

**Political Economy in Climate Policy**

Chair: Andreas Lange, University of Hamburg

**Joel R. Landry**, Cornell University
*The Other Side of Green Pork: How Heterogeneity in Environmental Preferences Affects the Distributional and Efficiency Implications of Climate Policy*

Discussant: Ian Parry, IMF

**Kyle Meng**, Columbia University

Discussant: Mark Jacobsen, UC San Diego

**Deepak Rajagopal**, UC Los Angeles
* Tradable Emission Performance Standards for Reducing GHG Emissions: Evidence from Alberta’s Specified Gas Emitters Regulation*

Discussant: Derek Lemoine, University of Arizona

**Walid Marrouch**, Lebanese American University and CIRANO (with Hassan Benchekrouna, McGill University and CIREQ, and Amrita Ray Chaudhuric, University of Winnipeg and CentER, TILEC, Tilburg University)
*Adaptation Technology and Free-Riding Incentives in International Environmental Agreements*

Discussant: Andreas Lange, University of Hamburg
Session 4
Air Polluting in Developing Countries

Chair: Matthew Neidell, Columbia University

Marc Jeuland, Duke University (with Jessica Lewis, Subhrendu K. Pattanayak, and Jie Sheng Tan Soo, Duke University)
*Household Preferences for Clean Energy Technologies in Rural India*
Discussant: Rema Hanna, Harvard University

V. Brian Viard, Cheung Kong Graduate School of Business (with Shihe Fu, Wang Yanan Institute for Studies in Economics)
*The Effect of Beijing’s Driving Restrictions on Pollution and Economic Activity*
Discussant: Reed Walker, UC Berkeley

Arun S. Malik, George Washington University (GWU) (with Paul E. Carrillo and Yiseon Yoo, GWU)
*Driving Restrictions That Work? Quito’s Pico y Placa Program*
Discussant: Prashant Bharradwaj, UC San Diego

Alberto Salvo, Northwestern University (with Franz M. Geiger, Northwestern University)
*Fuel Mix and Air Quality During the 2009-2011 Natural Experiment in the Sao Paulo Metropolitan Area*
Discussant: Erin Mansur, Dartmouth College

Session 5
Advances in Natural Resource Economics

Chair: Benjamin Gilbert, University of Wyoming

Christopher Costello, UC Santa Barbara (with Nicolas Quërou, CNRS Lameta, and Agnes Tomini, UMR Lameta)
*Partial Enclosure of the Commons*
Discussant: Junjie Zhang, UC San Diego

Adrian A. Lopes, Cornell University (with Jon Conrad, Cornell University)
*Poaching and the Protection of an Endangered Species: A Game-theoretic Approach*
Discussant: Linda Fernandez, Virginia Commonwealth University

John Lynham, University of Hawaii (with Andreas Leibbrandt, Monash University)
*Coase it’s Fehr: Property Rights and Social Preferences*
Discussant: Dean Lueck, University of Arizona

Branko Boskovic, University of Alberta (with Linda Nøstbakken, University of Alberta)
*The Costs of Protecting the Wild: Evidence from Natural Resource Auctions*
Discussant: Ujjayant Chakravorty, Tufts University
Session 6
Domestic Environmental Policy

Chair: Meredith Fowlie, UC Berkeley

**Daniel Brent**, University of Washington
*Estimating Water Demand at the Intensive and Extensive Margin: The Role of Landscape Dynamics*
Discussant: Nicolai Kuminof, Arizona State University

**Christian Almer**, University of Bath (with Stefan Boes, University of Lucerne, and Stephan Nuesch, University of Zurich)
*How Do Housing Prices Adjust after an Environmental Shock? Evidence from a State-Mandated Change in Aircraft Noise Exposure*
Discussant: Justin Gallagher, Case Western University

**Matthew Harding**, Stanford University (with Martin Burda, University of Toronto)
*Environmental Justice: Evidence from Superfund Cleanup Durations*
Discussant: Jaren Pope, Brigham Young University

**J. Scott Holladay**, University of Tennessee (with Jacob LaRiviere, University of Tennessee)
*The Effect of Abundant Natural Gas on Air Pollution from Electricity Production*
Discussant: Kevin Novan, UC Davis

Session 7
Automobiles, Fuel Markets and Energy Efficiency

Chair: Antonio M. Bento, Cornell University

**Gloria Helfand**, US EPA (with Ari Kahan and Michael Shelby, US EPA; David Greene and Changzheng Liu, Oak Ridge National Laboratory)
*Testing a Model of Consumer Vehicle Purchases*
Discussant: Shanjun Li, Cornell University

**Kevin Roth**, UC Irvine
*The Unintended Consequences of Uncoordinated Regulation: Evidence from the Transportation Sector*
Discussant: Ashley Langer, Arizona

**Junjie Zhang**, UC San Diego (with Dae-Wook Kim, Soongsil University and Jong-Ho Kim, Pukyong National University)
*The Impact of the Refiners’ Discount Program on the South Korean Gasoline Market*
Discussant: Steve Cicala, University of Chicago

**Joseph Maher**, University of Maryland, College Park
*Evaluating the Cost-Effectiveness of Rebate Programs for Residential Energy Efficiency Retrofits*
Discussant: Kenneth Gillingham, Yale University
Session 8
Agriculture, Land Use and Climate

Chair: Max Auffhammer, UC Berkeley

Emanuele Massetti, Yale University (with Robert Mendelsohn, Yale University)
Do Temperature Thresholds Exist for Agriculture?

Discussant: Michael Roberts, University of Hawaii at Manoa and North Carolina State University

David J. Smith, University of Minnesota (with John Horowitz, ERS - USDA)
Emissions vs. Practice Baselines for Agricultural Greenhouse Gas Offsets

Discussant: Cathy Kling, Iowa State University

Taro Mieno, University of Illinois (with Nicholas Brozovic, University of Illinois)
Energy Load Control, Groundwater Conservation, and Climate Change

Discussant: Ram Fishman, George Washington University

Suhyun Jung, University of Minnesota (with Stephen Polasky, University of Minnesota)
The Effectiveness of Monitoring and Enforcement of Environmental Regulations by Agricultural Multinationals and NGOs in the Brazilian Amazon

Discussant: Eduardo Souza-Rodrigues, University of Toronto

Session 9
Roundtable
Options for a New International Climate Regime Arising from the Durban Platform for Enhanced Action

Chair: Robert Stavins, Harvard University

Panelists:
Joseph Aldy, Harvard University
Ottmar Edenhofer, Technical University of Berlin
Geoffrey Heal, Columbia University
Gilbert Metcalf, Tufts University
William Pizer, Duke University