

Camp Resources XXIV

August 7-8, 2017

***Blockade Runner Beach Resort
275 Waynick Blvd, Wrightsville Beach, NC 28480
910-256-2251***

FINAL SCHEDULE

Monday, August 7th

9:30 a.m. Registration and Check-In – Lee Ballroom

10:00 a.m. Welcome and Logistics

10:15 a.m. – 12:00 p.m. Research Sketches

“The Other Shale Revolution: How the Fracking Boom Helped Indian Farmers”

Faraz Usmani, Duke University

Co-Author: T. Robert Fetter, Duke University

“Integrating Econometric Land Use Models with Ecological Model to Guide Coastal Management and Planning”

Laura Villegas, North Carolina State University

“The Effect of Community-Based Natural Resource Management on Elephant Populations Africa”

Anomitro Chatterjee, Georgia State University

Q&A Break

“Non-Parametric Test of the Tragedy of the Commons”

Yaqin Liu, Georgia State University

Co-Authors: H. Spencer Banzhaf, Georgia State University; Martin Smith, Duke University;

Frank Asche, University of Florida

“Bioeconomic Feedbacks in Microeconomic Models of Pest Control Decisions: An Application to Largescale Adoption of Bt Corn in the U.S.”

Serkan Aglasan, North Carolina State University

Co-Authors: Zachary Brown and Roger von Haefen, North Carolina State University;

Guanming Shi and Paul Mitchell, University of Wisconsin-Madison

“Unplugging the Rose-colored Bidirectional Charger: A Critical Assessment of Omitted Inputs in Electric Vehicle to Grid (V2G) Economic Analyses”

Yosef Shirazi, University of Delaware
Co-Author: David L. Sachs, Bright Power, LLC

“Does Increasing Energy Efficiency Result in Less Energy Security? An Analysis of Energy Efficient Upgrades and their Impact on Energy Assistance Programs”

Amanda J. Harker Steele, University of Georgia
Co-Author: John C. Bergstrom, University of Georgia

Q&A Break

“Valuing Ecological Changes in the Lake Michigan Recreational Fishery”

Jennifer Raynor, University of Wisconsin-Madison
Co-Author: Daniel Phaneuf, University of Wisconsin-Madison

“The Effect of the Number of Alternatives in a Choice Experiment Responses”

Weizche Weng, Virginia Tech
Co-Authors: Mark Morrison, Charles Sturt University; Kevin Boyle, Virginia Tech;
Peter Boxall, University of Alberta

“Distributional Impacts of Dynamic Responses to Climate Policy in the Electricity Industry”

Paige Weber, Yale University

Q&A Break

12:00 p.m. Lunch (Nighthawk Room) - Spencer Banzhaf, Georgia State University,

“The Environmental Turn in Natural Resource Economics: John Krutilla and ‘Conservation Reconsidered’”

1:30 – 3:00 p.m. – Energy Prices

“What Predicts Program Effectiveness? Knowing About it. Evidence from a Time-of-Use Electricity Pricing Experiment”

Brian Prest, Duke University

“Natural Gas Elasticities and Optimal Cost Recovery under Heterogeneity: Evidence from 300 Million Natural Gas Bills in California”

Ed Rubin, University of California, Berkeley
Co-Author: Maximilian Auffhammer, University of California, Berkeley

“Prices as Climate Policy: Assessing the Causal Effect of Electricity Prices on German Manufacturing Plants”

Philipp Massier, University of Munster
Co-Authors: Kathrine von Graevenitz and Benjamin J. Lutz, Centre for European Economic Research

3:00 – 3:30 p.m. Break

3:30 – 5:00 p.m. – Land and Water

“Environmental and Public Health Effects of Surface Coal Mining in Appalachia”

Rose Mueller, University of Oregon

Co-Authors: Trudy Ann Cameron and Gulcan Cil, University of Oregon; John Voorheis, US Census

“Forest Watershed Services on an Old Frontier in the Brazilian Amazon”

Yu Wu, North Carolina State University

Co-Authors: Katrina Mullan, University of Montana; Trent Biggs, San Diego State University; Jill Caviglia-Harris and Dan Harris, Salisbury University; Erin O. Sills, North Carolina State University

“The Cost of Algae Contamination in Fresh Water Lakes: Identification of Environmental Quality Demand Functions Using Climate-Based Instruments”

David Wolf, The Ohio State University

Co-Authors: H. Allen Klaiber and Sathya Gopalakrishnan, The Ohio State University

5:00 – 5:30 p.m. Break

5:30 p.m. Reception – Ocean Front Lawn & Patio

Tuesday, August 8th

Lee Ballroom

8:30 – 10:00 a.m. – Air

“Heterogeneous Migration Costs and Higher Exposure to Air Pollution for Low Income Households”

Sul-Ki Lee, Colorado School of Mines

“Willingness to Pay for Clean Air in China”

Ran Song, Harvard University

Co-Authors: Richard Freeman, Harvard University; Wenquan Liang, Shanghai Jiao Tong University; Christopher Timmins, Duke University

“Legacies of Lead – Estimating Homebuyer Response to Lead Exposure”

Nicholas Irwin, The Ohio State University

10:00 – 10:30 a.m. Break

10:30 a.m. – 12:00 p.m. – Oceans

“Empirical Structural Analysis of Value Generation in the Northeast Multispecies Sector Program”

Anna Birkenback, Duke University

Co-Authors: Min-Yang Lee, NOAA; Martin D. Smith, Duke University

“Assessing the Socioeconomic Impacts of Marine Protected Areas”

David Gill, George Mason University/Conservation International

Co-Authors: Michael Mascia and Alex Pfaff, Duke University; Susie Holst and Peter Edwards, NOAA

“Valuation of Coral Reefs Using Choice Modelling and Contingent Valuation in Tobago”

Jahson B. Alemu, The University of the West Indies

Co-Author: Peter W. Schuhmann, University of North Carolina - Wilmington

12:00 p.m. Lunch – Nighthawk

1:30 – 3:00 p.m. – Energy

“Drivers of Coal Generator Retirements and their Impact on the Shifting Electricity Generation Portfolio in the U.S.”

Becky Davis, University of Tennessee

Co-Author: Charles Sims, University of Tennessee

“Private and Social Costs of Electricity Generation: Evidence from India”

Fiona Burlig, University of California, Berkeley

Co-Authors: Louis Preonas, University of California, Berkeley; Akshaya Jha, Carnegie Mellon University

“Transition to Clean Technology and Market Power in the Deregulated Electricity Industry: Machine Learning Methods for Estimating Dynamic Response and Causal Inference”

Hyeongyul Roh, North Carolina State University

3:00 p.m. Adjourn

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