

# CU Environmental and Resource Economics Workshop 2015

## **Host and Organizer**

Nicholas E. Flores (University of Colorado Boulder)

## **Faculty Mentors**

Dietrich Earnhart (University of Kansas)

Scott Holladay (University of Tennessee)

Sarah Jacobson (Williams College)

Daniel Kaffine (University of Colorado Boulder)

Ian Lange (Colorado School of Mines)

## **Friday, September 4**

7:00 – 7:45

Breakfast and Introductions

7:45 – 9:45

“Ambient Air Pollution and Pregnancy Outcomes – A Study of Functional Form and Policy Implications,” Hackman, Derek and **Eric Sjöberg** (University of Utah)

“Flaring of Associated Natural Gas in the Bakken Shale,” **Timothy Fitzgerald**, Case Stiglbauer (Montana State University)

“Trans-boundary Air Pollution and Regional Decentralization in China,” **Hao Feng** (University of Pittsburgh)

“Ownership and Operation Outsourcing: Are Super Majors Judgement-Proofing in the Gulf of Mexico?” **Re’ Mi Morin Chasse’**, Charles F. Mason (University of Wyoming)

9:45 – 10:00 Break

10:00 – 12:00

“Prices versus Social Nudges for Motivating Energy Conservation,” **Laura E. Grant** (University of Wisconsin Milwaukee)

“Behavioral Anomalies in Contingent Values and Actual Choices,” **G.L. Poe** (Cornell University)

“Temperature and Temperament: Measuring Human Affect with Twitter,” **Patrick Baylis** (University of California Berkeley)

“Shoreline Defense Against Climate Change and Capitalized Impact of Beach Nourishment: Evidence from the Coastal Housing Market in North Carolina,”

**Yun Qiu** (The Ohio State University)

12:00 – 1:00 Mentoring Lunch

1:00 – 2:30

“From Fossil Fuels to Renewables: The Role of Electricity Storage,” Itziar Lazkano (University of Wisconsin Milwaukee), Linda Nøstbakken (Norwegian School of Economics), **Martino Pelli** (Université de Sherbrooke)

“What, Me Worry: Who Responds More to Regulatory Enforcement?,” **Sarah Jacobson** (Williams College), Dietrich Earnhart (University of Kansas)

“Financing Wind Energy Development in China Through the Clean Development Mechanism,” **Gabriel Chan** (University of Minnesota), Joern Huenteler (Harvard University)

2:30 – 2:45 Break

2:45 – 3:45

“Deforestation in Malawi: The Role of Agricultural Subsidies and Ethnic Favoritism,” Ryan Abman (San Diego State University), **Conor Carney** (University of California Santa Barbara)

“Does Eco-labeling of Services Matter? Evidence from Higher Education,” Daniel C. Hickman (University of Idaho), **Andrew G. Meyer** (Marquette University)

3:45 – 5:45 Hiking Break

5:45 – 7:00 Reception

Dinner on Your Own

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**Saturday, September 5**

8:15 – 9:00 Breakfast

9:00 – 10:30

“Social Risk: Renewable Portfolio Standards versus Feed-in Tariffs,” Erik Paul Johnson, **Matthew E. Oliver** (Georgia Institute of Technology)

“Measuring Specific Deterrence: The Case of Oil and Gas Production,” **Peter Maniloff** (Colorado School of Mines)

“The Mysterious Case of Shale Gas,” **Ashley Vissing** (Duke University)

10:30 – 10:45 Break

10:45 – 12:15

“What is the Effect of CO2 Emissions-based Vehicle Registration Fee? Evidence from the UK,” Anna Alberini (University of Maryland), **Davide Cerruti** (University of Maryland), Joshua Linn (RFF)

“Information Disclosure and Housing Markets: Evidence from the Residential Lead-Based Paint Hazard Reduction Act,” **Xiaoxi Zhao** (University of Pittsburgh)

“Environmental Taxation in a Third-best Setting: A Model with Regulated Industry,” **Jikun Wang** (University of Maryland)

12:15 – 1:30 Mentoring Lunch

1:30 – 3:00

“Corporate Governance and Emission Permit Markets Efficiency,” **Chenyang Xu**, Ben Gilbert (University of Wyoming)

“Negative Emissions Leakage: Welfare Impacts of Energy Policy Spillovers,” **Alex Hollingsworth** (Indiana University), Ivan Rudik (Iowa State University)

“Regulation-induced Pollution Substitution,” **Matthew Gibson** (Williams College)

3:00 – 3:15 Break

3:15 – 5:15

“Playing with Fire: Assessing the Effects of Risk Interdependency, Social Norms, and Costs on Homeowners’ Wildfire Mitigation Decisions,” Hannah Brenkert-Smith (University of Colorado), **Katie Dickinson** (University of Colorado and National Center for Atmospheric Research), Nicholas E. Flores (University of Colorado)

“Water-Storage Capacities versus Water-Use Efficiency: Substitutes or Complements?” **Yang Xie**, David Zilberman (University of California)

Berkeley)

“The Optimal Control of Wildfires in Complex Landscapes,” **James S. Goodenberger**  
(The Ohio State University)

“To Buy or to Lease? A Selection Bias Problem in the Residential Solar PV Market,”  
**Jacquelyn Pless** (Colorado School of Mines), Harrison Fell (Colorado School  
of Mines), Ben Sigrin (National Renewable Energy Laboratory)

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