## CU Environmental and Resource Economics Workshop 2014

## Friday, September 12

7:00 - 8:00

Breakfast and Introductions

8:00 - 9:00

"Do Formal Institutions Improve Resource Management? Evidence from Napoleon's Intervention in the Italian Alps," **Trevor O'Grady** (Harvard University) Claudio Tagliapietra (University of Bologna)

"Property Rights, Regulatory Capture, and Exploitation of Natural Resources," Christopher Costello (UC Santa Barbara) and **Corbett Grainger** (University of Wisconsin)

9:00 - 10:00

"Public Incentives for Conservation Easements on Private Land," **Jordan F. Suter** (Colorado State University), Sahan Dissanayake (Colby College), and Lynne Lewis (Bates College)

"Hierarchical Agglomeration Bonus for Private Land Conservation," Kohei Suzuki and **Yohei Mitani** (Kyoto University)

10:00 - 10:15 Break

10:15 - 11:15

"To Buy or Not to Buy? Fuelwood Collection and Time Allocation Among Rural Indian Households," **Ujjayant Chakravorty** (Tufts University), Martino Pelli (Sherbrooke University), and Anna Risch (University of Savoie)

"Reelection Incentives, Blacklisting and Deforestation in Brazil," **Ryan Abman** (UC Santa Barbara)

11:15 - 12:15

"The Economics of Processor Opposition to Rights Based Management of Fisheries," **Sara Sutherland** (UC Santa Barbara)

"Small-Scale Fisheries and Institutional Reform in Rural Tanzania," **Yaniv Stopnitsky** (University of San Francisco) and Matthew Reimer (University of Alaska Anchorage)

12:15 – 2:00 Lunch & Keynote Address

"Linking Externalities from the Land to their Consequences in the Sea: A Model of Land Use, Costs, Hydrology and the Gulf of Mexico Hypoxic Zone," **Catherine Kling** (Iowa State University)

2:00 - 3:30

"Pigouvian Taxes with Time-Varying Salience," **Ben Gilbert** (University of Wyoming) and Joshua S. Graff Zivin (UC San Diego)

"When the Long Run Matters: The Joint Effect of Carbon Decay and Discounting,"

Terrence Iverson, Sammy Zahran, and Scott Denning (Colorado State
University)

"An Environmental Degradation Index Based on Stochastic Dominance," **Elettra Agliardi** (CIRI- Energia e Ambiente), Mehmet Pinar (Edge Hill University)
Thanasis Stengos (University of Guelph)

3:30 - 3:45 Break

3:45 - 5:15

"Should Consumers Fool Themselves? Theory and Implications of Strategic Ignorance About Eco-Labels, **Yuanhao Li** and Klass Van 'T Veld (Univeristy of Wyoming)

"Bioenergy Innovation, Patent Right Consolidation, And Research Collaborations In An Emerging Technology Market," **Annabelle Berklund** (Colorado State University)

"Prices vs. Nudges: A Large Field Experiment on Energy Efficiency Fixed Cost Investments," Jacob LaRiviere (University of Tennessee), **Scott Holladay** (University of Tennessee), David Novgorodsky (University of Chicago), Michael Price (Georgia State University)

5:30 – 7:00 Reception

Dinner on Your Own

## Saturday, September 13

7:00 – 8:00 Breakfast

8:00 - 9:00

"Certainty of Punishment vs. Severity of Punishment: Deterrence and Wastewater Discharges," **Dietrich Earnhart** (University of Kansas) and Lana Friesen (University of Queensland)

"Enforcement and Compliance with Water Pollution Regulations," **Sarah Jacobson** (Williams College) and Dietrich Earnhart (University of Kansas)

9:00 - 10:00

"The Influence of Enforcement Approach on the Effects of Government Interventions on Environmental Management: Cooperative vs. Coercive Approaches," **Zachary Raff** and Dietrich Earnheart (University of Kansas)

"Green Innovation and Green Imports: Links between Environmental Policies, Innovation, and Trade," **Claire Brunel** (Georgetown University)

10:00 - 10:15 Break

10:15 - 11:15

"How Do Air Quality Standards Affect Labor Demadn in the U.S. Fossil Fuel Power Fleet? The importance of Stringency, Geography, and Timing. **Ann Ferris** (U.S. EPA), Wayne Gray (Clark University and NBER), Ron Shadbegian (U.S. EPA), and Glenn Sheriff (U.S. EPA)

"Taking a Look Upstream: Electricity Market Restructuring, Procurement Contracts and the Efficiency of Mines," Corrado Di Maria (University of East Anglia), Ian Lange (Colorado School of Mines), and Emiliya Lazarova (University of East Anglia)

11:15 - 12:15

"Safety-First: Limiting Global Warming in an Uncertain World," **Ivan Rudik** (University of Arizona)

"Endogenous Social Norms, Mechanism Design, and Payment for Environmental Services," **Botao Qin**, Jason F. Shogren (University of Wyoming)

12:15 – 1:00 Lunch

1:00 - 2:00

"Quantifying Environmental Benefits of Fracking: The Decline of Coal, Air Quality, and Asthma Rates," **Jacob LaRiviere** (University of Tennessee), Joe Shapiro (Yale University), Nate Tefft (University of Washington), Hendrik Wolff (University of Washington)

"Coal Mining and Human Health: Evidence From West Virginia," **Luke Fitzpatrick** (University of Miami)

2:00 - 3:00

- "A Partially Latent Class Choice Model for Dominant Alternatives in Discrete Choice Experiments," **Zachary S Brown** (North Carolina State University) and Katherine L. Dickinson (National Center for Atmospheric Research)
- "Measuring the Value of Hg and Acid Pollution in New York State through Property Values," Martin D. Heintzelman, Tomas M. Holsen, **Chuan Tang** (Clarkson University)

3:00 - 3:15 Break

3:15 -4:45

- "Shock or Salience? A Natural Experiment in Billing Frequency," **Casey J. Wichman** (University of Maryland)
- "What's Killing Coal? The Effects of Natural Gas Abundance and Renewables on Coal-Fired Plants," **Harrison Fell** (Colorado School of Mines) and Daniel Kaffine (University of Colorado)
- "Step on It: Evidence on the Variation in Fuel Economy Across Drivers," **Ashley Langer** (University of Arizona)