

# CU Environmental and Resource Economics Workshop 2019

### **Host and Organizer**

Nicholas E. Flores (University of Colorado Boulder)

#### Friday, September 13

7:00 - 8:00

Breakfast and Introductions

8:00 - 10:00

"Gentrification and Residential Sorting: Reasons for Displacement and Environmental Injustice in Los Angeles," **Wen Wang** (Duke University).

"Port Traffic, Regulation, and Air Pollution: Evidence from the United States," Kenneth Gilligham, **Pei Huang** (Yale University).

"Correlated Pollutants, Avoidance, and Local Environmental Policy: Analyzing California's Ocean-going Vessel Fuel Rule," Julia Berazneva, **Richard Klotz** (Colgate University).

"Revisiting the Peltzman Effect: Evidence from the U.S. Commercial Motor Vehicle Safety Inspection Program," **Yuanning Liang** (Cornell University).

10:00 – 10:15 Coffee Break

10:15 - 12:15

"Property Taxation as Compensation for Environmental Harms: The Effects of Power Plant Openings on Local Public Good Provision," **Sam Krumholz** (University of California San Diego).

"Demanding Innovation: The Impact of Consumer Subsidies on Solar Panel Production Costs," **Todd Gerarden** (Harvard University).

"The Value of Renewables: Observational and Experimental Evidence from the United States and Europe," **Maerten Ovaere** (Yale University), Kenneth Gillingham.

"Reinforcement Learning About Market Dynamics and Optimal Investment in the Electricity Industry," **Hyeongyul Roh** (Duke University)

12:15 - 1:30 Lunch

1:30 - 3:00

"Hard NO<sub>x</sub>: Identifying Spillovers and Operational Inefficiencies within the EPA NO<sub>x</sub> Budget Trading Program," **Kevin Nakolan** (University of California Davis).

"The Impact of Ambient Air Pollution on Outdoor Activities of Urban Residents: Evidence from Resident's Dining Out Frequency in Guangzhou, China," **Tianqi Wu** (Duke University).

"Air Quality, Health Shocks and Location Choice," **Siyu Pan** (Georgia State University).

3:00 - 3:15

Break – simultaneous with presentations

3:00 - 4:00

"The Economic Value of Rock Climbing in Smith Rock: An Individual Travel Cost Approach," **Cassandra Koefod** (Central Washington University).

"The Time-of-day Travel Demand Elasticity Paradox," **Cody Nehiba** (Louisiana State University).

4:00 - 6:00

## **Hiking Break Before Reception**

6:00 - 7:15

Reception

Dinner on Your Own

#### Saturday, September 14

7:00 – 8:00 Breakfast

8:00 - 10:00

"Environmental Consequences of Natural Gas Wellhead Pricing Deregulation," **Lawrence LaPlue** (New Mexico State University).

"Oil and Gas Well Targeting: Implications for Supply and Methane Emissions" **Ben Gilbert** (Colorado School of Mines), Gavin Roberts.

"Throwing the Baby Out with the Ashwater? Coal Combustion Residuals, Water Quality, and Fetal Health," **Wes Austin** (Georgia State University).

"Regulation and Fossil Fuel Retirements," **Cameron Duff** (University of Colorado Boulder).

10:00 - 10:15 Coffee Break

10:15 - 12:15

"Sea Level Rise and the Social Cost of Insurance Subsidies," **Terry Iverson** (Colorado State University), Nikko Jaakkola, Penny Liao.

"From Weather Shocks to Aggregate Climate Impacts," **Anthony Harding** (George Institute of Technology).

"Accounting for the Structure of Property Rights in the Economic Impacts of Climate Change," **Bryan Leonard** (Arizona State University), Oliver Deschenes.

"Droughts and Family Networks: Evidence from the 2014 El Nino in Indonesia," **Sani Das** (University of Oklahoma), Robert Press, Jorge Celis Rodriguez.

12:15 - 1:30 Lunch

1:30 - 3:00

"Coastal Wetland Conservation Decisions with Spatially Explicit Land Ownership Configurations," **Jessica Post** (University of Wyoming).

"Development Derailed: Uncertain Property Rights and Asset-Specific Investment," Eric Alston, **Steven Smith** (Colorado School of Mines).

"Coal Demand, Market Forces, and U.S. Coal Mine Closures," Brett Jordan, **Ian Lange** (Colorado School of Mines), and Joshua Linn.

3:00 – 3:15 Break

3:15 - 4:15

"Estimating the Pollution and Health Impacts of Renewable Energy Investments in Chile," Nathaly Rivera, **Cristobal Ruiz-Tagle** (Environmental Defense Fund), Beia Spiller.

"Market Size and Market Power: Evidence from the Texas Electricity Market," **Matt Woerman** (University of Massachusetts Amherst).