

# CU Environmental and Resource Economics Workshop 2022

## **Host and Organizer**

Nicholas E. Flores (University of Colorado Boulder)

#### Friday, September 16

7:00 - 8:00

**Breakfast and Introductions** 

8:00 - 10:00

"From Subsidy to Credit: Welfare Effects of Market Power in Electric Vehicle Credit Trading System," **Hyuk-soo Kwon** (Cornell University)

"Estimating the Costs and Benefits of Fuel Efficiency Standards in Heavy-Duty Trucking," **Stephanie Weber** (Yale University)

"Restricting Used Vehicle Imports: Welfare Effects and Strategic Interactions," **Hui Zhou (**Cornell University)

"Firm Operational Flexibility as a Determinant of Environmental Compliance Cost," **Mark Valkovci** (University of Colorado Boulder)

10:00 – 10:15 Coffee Break

10:15 - 12:15

"The Local Economic and Welfare Consequences of Demand Shocks for Coal Country," **Daniel Kraynak** (University of Maryland)

"Air Pollution Benefits from Cleaner Power Generation: Evidence from the U.S. Housing Market," **Anne Nobel** (Hasselt University and Massachusetts Institute of Technology), Florian Allroggen, Robert Malina

"What Drives the Value of Water Markets in Rain and Snow Fed Basins? The Economics of Forecast Bias and Variance," **Hannah Kamen** (Colorado School of Mines), Jared Carbone, Ben Livneh, Parth Modi, Eric Small

"The Effect of Climate Change on Labor Market in India: How Are the Labor Markets Adapting?," **Rimjhim Saxena** (University of Colorado Boulder)

12:15 - 1:30 Lunch

# Friday, September 16 (continued)

1:30 - 3:00

"Electricity Prices and the Consequences of the Generation Mix in the European Energy Crisis," Antonio Bento, Raul Bajo, **Daniel Kaffine** (University of Colorado Boulder), Zissis Marmarelis

"Transboundary Analysis of Nonpoint Source Water Pollution Policies," **Wenbo Meng** (University of Colorado Boulder)

"Is Mandatory Disclosure Really Mandatory? An Evaluation of the Home Energy Score Program," Elise Breshears (Michigan State University)

3:00 - 3:15

Coffee – simultaneous with presentations

3:00 - 5:00

"Normative Conflict in Public Goods Games," **David Kingsley** (University of Massachusetts Lowell)

"Private and Public Benefits and Costs of Face Masks During a Prolonged Pandemic," Stephan Newbold, **David Finoff** (University of Wyoming)

"The Distributional Consequences of Incomplete Regulation," **Danae Hernandez-Cortes** (Arizona State University)

"Impact of Maternal Exposure to PFAS on Infant Health Outcomes," **Robert Baluja** (University of Arizona), Wesley Howden, Bo Guo, Ashley Langer, Derek Lemoine

5:30 – 7:00 Reception

Dinner on Your Own

### Saturday, September 17

7:00 - 8:00

Breakfast

8:00 - 10:00

- "Structural Transformation and Environmental Externalities," **Maulik Jagnani** (University of Colorado Denver)
- "Welfare Effects of International Trade in Waste," **Prakrati Thakur** (Rensselaer Polytechnic Institute)
- "Long-standing Historical Dynamics Suggest a Slow-growth, High-inequality Economic Future," **Matthew Burgess** (University of Colorado Boulder), Ryan Langendorf, Jonathan Moyer, Ashley Dancer, Barry B. Hughes, David Tilman
- "Enforcement Stringency and Pollution Spillover of Sister Facilities: A Study on the U.S. Manufacturing Industry," **Jui Sen** (Washington State University)

10:00 - 10:15

Coffee Break

10:15 - 12:15

- "The Social Value of Predicting Hurricanes," Renato Molina, **Ivan Rudik** (Cornell University)
- "Targeting Disaster Aid: Visibility and Vulnerability After the 2015 Nepal Earthquake," **Matthew Gordon** (Yale University)
- "The Value of Forecast Improvements: Evidence from Forecast Lead Times and Vehicle Crashes," **Anand Vaibhav** (St. John's University)
- "Expecting Floods: Firm Entry, Employment, and Aggregate Implications," Ruixue Jia, Xiao Ma, Victoria Wenxin Xie (Santa Clara University)

12:15 – 1:30 Lunch

## Saturday, September 17 (continued)

1:30 - 3:00

"Hell with the Lid Off: Locational Sorting in America's Most Polluted City," Spencer Banzhaf, William Mathews, **Randall Walsh** (University of Pittsburgh)

"Wiring America: The Short- and Long-Run Effects of Electricity Grid Expansion," **Gaurav Doshi** (University of Wisconsin Madison)

"Tree Permitting and Housing Supply Elasticity: Evidence from Austin," Alecia Cassidy, **Eric Johnson** (University of Alabama)

3:00

Coffee – simultaneous with presentations

3:00-4:30

"The Response of Illegal Mining to Revealing Its Existence," **Santiago Saavedra** (Universidad del Rosario and University of Colorado Denver)

"The Impact of Local Pollution Exposure on Hospital Admissions: Case of Lisbon Metropolitan Area," **Mariia Murasheva** (Universidade Nova de Lisboa

"Natural Wealth, Externalities, and Restitution Pricing," **Wai Yan Siu**, Drew Bennett, Bailey Kirkland, Jacob Hochard (University of Wyoming)