

CU Environmental and Resource Economics Workshop 2024

Host and Organizer

Nicholas E. Flores (University of Colorado Boulder)

Friday, September 13

7:00 – 8:00

Breakfast and Introductions

8:00 – 10:00

“Performance in Polluted Air: Do Athletes Adapt? Evidence from Cricket in India,”
Matthew Brooks (University of California Davis), Faraz Usamni (Mathematica)

“Does Toxic Industrial Pollution Moderate the Effect of Early Childhood Interventions
on Cognition,” Irene Jacqz, **Sanjukta Mitra** (Iowa State University)

“Incomplete Regulation of Toxics: Regrettable Substitutes or Chemical Complements,”
Irene Jacqz (Iowa State University), **Adam Theising** (U.S. EPA)

“Global Value Chains Drive Disparities in the Health Consequences of Shipping,”
Richard Klotz, Rishi Sharma (Colgate University)

10:00 – 10:15

Coffee Break

10:15 – 12:15

“The Enemy of my Enemy is my Friend: Evidence of Ecosystem Disruption Benefits
from Invasive Ants,” **Michael Springborn** (University of California Davis)

“Shifting Attention in Adaptive Ecosystem Management,” **Pierce Donovan** (University
of Nevada Reno)

“Climate Adaptation, Risk Shifting, and Digital Platforms,” **Anna Papp** (Columbia
University)

“The Optimal Decision to Invest in Carbon Capture, Utilization, and Storage (CCUS): An Investment Under Uncertainty Framework,” **Alivia Cochran**, Charles Mason (University of Wyoming)

12:15 – 1:45

Lunch

Friday, September 13 (continued)

1:45 – 3:45

“Tax Avoidance and Environmental Implication: Vehicle Registrations in Mexico,” **Pedro Liedo Orozco** (University of California Davis)

“Expanding Cap and Trade Systems to Sectors with Differential Marginal Damages,” **Grant Webster**, (University of Colorado Boulder)

“Temperature and Driving Behaviors: Evidence from Real-time Truck Sensors,” Wenzhi Dave Ding (Hong Kong Polytechnic University), Xincheng Wang (University of Hong Kong), **Yucheng Wang** (Cornell University and University of Sydney), Zhenxuan Wang (North Carolina State University)

“Efficiency and Equity of Agricultural Groundwater Markets in California,” **Sandy Sum** (University of California Santa Barbara)

3:45 – 4:00

Coffee

4:00 – 5:00

“Climate Change, Intimate Partner Violence, and the Moderating Effects of Climate Resilience Initiatives,” Amanda Guimbeau, (Université de Sherbrooke), Xinde **James Ji** (University of Florida), Nidhiya Menon (Brandeis University)

“The Limits of Cross-border Environmental Policies: Trade Diversion as Leakage,” **Ryan Abman** (San Diego State University), Hattie Jenkins (University of California Davis), Clark Lundberg (San Diego State University)

5:15 – 7:00

Reception

Dinner on Your Own

Saturday, September 14

7:30 – 8:30

Breakfast

8:30 – 10:00

“Tornadoes and Deaths of Despair in the United States: 1990 to Present,” **Chandler Hubbard** (University of Wyoming)

“Drought Responses in the Western United States: Household Location Choices and Housing Market Feedback,” **Mingzhou Shen** (Pennsylvania State University), Qin Fan (California State University Fresno), Karen Fisher-Vanden (Pennsylvania State University), Douglas Wrenn (Pennsylvania State University), Shan Zuidema (University of New Hampshire)

“Digital Dispatch and Demand Response in Grid Emergencies: Evidence from Household Cooling in California’s Flex Alerts,” **Maghira Ramadhani**, Dylan Brewer (Georgia Institute of Technology)

10:00 – 10:15

Coffee Break

10:15 – 12:15

“Estimating Household Welfare Effects from Climate Change Through Residential Energy Consumption,” **Alexander Hill** (Arizona State University)

“Barriers within Borders: Structural Transformation and Climate Change in India,” **Rimjhim Saxena** (University of Colorado Boulder)

“Climate Risks and Rural Credits,” **Xingchen Chen** (Duke University), Xiaomeng Cui (Jinan University), Jun Luo (Guangxi Rural Commercial Bank), Junjie Zhang (Duke University)

“The (Mis)Allocation Channel of Climate Change: Evidence from Global Firm-level Microdata,” Tianzi Liu, **Zebang Xu** (Cornell University)

12:15 – 1:45 Lunch

1:45 – 4:15

“Plugging Into Preferences: How Charging Infrastructure Drives EV Selections in the U.S.,” **Trenton Marable** (University of Tennessee), Nafisa Lohawala (Resources for the Future), Beia Spiller (Resources for the Future)

“Equitable Returns? Solar Tax Credit Claims in New Mexico,” **Yuting Yang** (University of New Mexico)

“Smoothing the Green Transition: The Impacts of Battery Storage Investments in California’s Wholesale Electricity Market,” **Matthew Dudek** (University of California Davis)

“Air Pollution and Public Discontent: Evidence from an Official Online Message Board from China,” **Pan Chen** (University of Colorado Boulder)

“Gains from Trade in Electricity: Evidence from Texas,” **Connor Neff**, (University of Tennessee), **Scott Holladay** (University of Tennessee), **Doyoung Park** (University of Arkansas Fayetteville)
