

2025 Southeastern Workshop on Energy & Environmental Economics and Policy (SWEEEP)

Hosted by the [School of Economics](#) and the [Energy, Policy, and Innovation Center \(EPICenter\)](#) at Georgia Institute of Technology

Thursday, October 16, 2025

Location: Scholar's Event Theater (Price Gilbert Memorial Library, Room 1280)

10:45 AM Arrival and Registration

11:15 AM Lunch

11:50 AM Opening remarks (Casey Wichman and Laura Taylor)

12:00 PM ***Institutions, Risk, and Governance***

Garth Heutel, Georgia State University

- “Transition Risk: Sources and Policy Responses”

Alecia Cassidy, University of Alabama

- “Pollution Liability Insurance and Corporate Environmental Compliance in China”

Max Garcia, Brown University

- “Do Stronger Institutions Mitigate the Impacts of Climate Change? Evidence from Water Governance in Chile”

1:30 PM ** Break **

1:45 PM ***Energy Transition***

Clark Lundberg, San Diego State University

- “Unintended Environmental Impacts of the Clean Energy Transition: Lithium Mining, Water Use and Environmental Externalities”

Gaurav Doshi, Georgia Institute of Technology

- “Can Place-Based Incentives Accelerate the Energy Transition? Evidence from the IRA’s Energy Community Tax Credits”

Reid Taylor, Federal Reserve Bank of Dallas

- “The Effect of Battery Storage in ERCOT’s Wholesale Electricity Market”

Scott Holladay, University of Tennessee

- “Lone Star Grid: The Impact of Texas Electricity Interconnection”

3:45 PM

*** Break ***

4:00 PM

Ph.D. Student Egg-timers

Jilmar Robledo, Tufts University

- “Upward Mobility in Higher Degrees: The Effect of Temperature on Human Capital Accumulation”

Melissa Carson, University of Illinois at Urbana Champaign

- “Disentangling the Exacerbation Effect of Blackouts on the Temperature-Mortality Relationship in the U.S.”

Pan Chen, University of Colorado Boulder

- “Powering the Future: The Long-Term Human Capital Effects of Rural Electrification”

Tejendra P. Singh, Georgia State University

- “The Marshalsea Underwater: Natural Disasters and Legal Debt Defaults”

Connor Neff, University of Tennessee

- “Electric Shocks: The Short-run and Long-run Impacts of Power Outages on the Housing Market”

Victoria Godwin, Georgia Institute of Technology

- “Do HOAs hinder rooftop solar adoption? Evidence from state-level policy changes”

Yagmur Menzilcioglu, Georgetown University

- “Equity in Transition: Analyzing the Distributional Impacts of Low-Carbon Energy Technology Subsidies”

5:00 PM ***Happy Hour Reception***
Location: TBD

7:00 PM • ***Dinner on your own***

Friday, October 17, 2025

Location: Scholar’s Event Theater (Price Gilbert Memorial Library, Room 1280)

9:00 AM ***Coffee & Light Breakfast***

9:30 AM ***Climate***

Zhenxuan Wang, North Carolina State University

- “Steering Adaptation: Heat, Driver Performance, and Cost-Sharing in the Heavy-Duty Transportation Industry”

Rachel Young, University of California, Berkeley

- “Limited Migration from Tropical Cyclones in the United States”

Seunghoon Lee, University of Missouri

- “Extreme Temperatures, Local Economies, and Electoral Consequences”

11:00 AM ***** Break *****

11:15 AM ***Research Shorts I – Land Use***

Prakash Mishra, Dartmouth College

- “The Global Allocative Efficiency of Deforestation”

Bijesh Mishra, Georgia Institute of Technology

- “Exploring Feedstock Pathways to Three Billion Gallons of Sustainable Aviation Fuel: The Role of Contracts and Bioenergy Crop Insurance”

11:45 AM **** Break / get lunch ****

12:15 PM **Keynote Lunch Talk**

Catherine Hausman, Associate Professor of Public Policy, Gerald R. Ford School of Public Policy, University of Michigan

- “Disruption: the policy and economics of threats to energy producers' profitability”

1:15 PM **** Break ****

1:45 PM **Research Shorts II – Energy**

Erin Litzow, University of Texas at Dallas

- “Electric cooking in the energy transition: How much subsidization is needed?”

Khyati Malik, National Bureau of Economic Research

- “Ramping Up Emissions? The Implications of Intermittent Renewables for Thermal Power Plant Pollution”

Minsu Kim, Pennsylvania State University

- “The impact of energy price shocks on US local industries”

2:30 PM **** Break ****

2:45 PM **Environmental Policy**

Jay Shimshack, University of Virginia

- “Aggregation Bias Distorts Pollution Exposure Estimates”

Stefano Carattini, Georgia State University

- “The New York congestion charge”

Todd Gerarden, Cornell University

- “Strategic Avoidance and the Welfare Impacts of U.S. Solar Panel Tariffs”

4:15 PM

Closing Remarks / Adjourn