



AERE Sessions at EEA - 2022

Presenters are in bold
Discussants are in italics.

15. [AERE-EEA #1] ENVIRONMENTAL POLICIES I (JEL code: Q)

Thursday, May 5th, 8:00-9:15 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Emma Grazier**, University of Massachusetts - Amherst

Carbon Pricing and Inflation

Antung Liu, Indiana University; Roberton Williams, University of Maryland

Discussant: Nahid Masoudi, Memorial University

Optimal Carbon Taxes in DSGE Models under Distortionary Fiscal Policy

Mehrab Kiarsi, Henan University; **Nahid Masoudi**, Memorial University

Discussant: Antung Liu, Indiana University

State Adoption of Carbon Pricing Policies

Donna Harrington, University of Vermont; Grady Jakobsberg, US Geological Survey

Discussant: Nouri Najjar, Ivey Business School, University of Western Ontario

Free Trade and the Formation of Environmental Policy: Evidence from US Legislative Votes **Nouri Najjar**, Ivey Business School, University of Western Ontario; Jevan Cherniwchan, Carleton University *Discussant: Donna Harrington*, University of Vermont

21. [AERE-EEA #2] ENVIRONMENTAL POLICIES II (JEL code: Q)

Thursday, May 5th, 9:30-10:45 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Kevin Meyer**, Saginaw Valley State University

Pigouvian policies under behavioral motives

Nathan W. Chan, University of Massachusetts – Amherst

Discussant: Asa Watten, US Environmental Protection Agency

Financial Assistance and Environmental Compliance: Evidence from the Clean Water Act and the Clean Water State Revolving Fund

Levan Elbakidze, West Virginia University; Sharaban Anica, West Virginia University

Discussant: Nathan Chan, University of Massachusetts - Amherst

Capital Versus Output Subsidies with an Inconsistent Regulator

Asa Watten, US Environmental Protection Agency

Discussant: Levan Elbakidze, West Virginia University;

28. [AERE-EEA #3] RENEWABLE ENERGY (JEL code: Q)

Thursday, May 5th, 11:00-12:15 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Asa Watten**, US Environmental Protection Agency

The Electric Vehicle Rebound Effect

Kenneth Gillingham, Yale University; **Marta Talevi**, Yale University; **Beia Spiller**, Environmental Defense Fund

Discussant: Daniel Brent, Pennsylvania State University

Peer Effects in Residential Green Infrastructure Adoption

Daniel Brent, Pennsylvania State University; **Douglas Wrenn**, Pennsylvania State University; **Gabriel Lara**, Pennsylvania State University; **Joseph Cook**, Washington State University; **Allison Lassiter**, University of Pennsylvania

Discussant: Emma Grazier, University of Massachusetts - Amherst

Beyond the Solar Home Price Premium: Solar as a Neighborhood Amenity

Emma Grazier, University of Massachusetts - Amherst

Discussant: Beia Spiller, Environmental Defense Fund

[AERE-EEA #4] AIR POLLUTION AND HEALTH (JEL code: Q)

41. Friday, May 6th, 8:00-9:15 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Beia Spiller**, Environmental Defense Fund

Short-Term Exposure to Air Pollution and Cognitive Performance: New Evidence from China's College English Test

Zhenyu Yao, Virginia Tech; **Wei Zhang**, Virginia Tech; **Xinde Ji**, Brandeis; **Weizhe Weng**, State University of New York College at Geneseo

Discussant: Vikas Gawai, University of Wisconsin

Understanding How the Impact of Air Pollution on EMS Dispatches is Amplified by Heat Waves in New York City

Rachel Wilwerding, Fordham University

Discussant: Rachel Wilwerding, Fordham University

Hospital Closures Matters Where: Spatial Variation of the Impact of Hospital Closures on Mortality

Vikas Gawai, University of Wisconsin, Madison

Discussant: Zhenyu Yao, Virginia Tech

47. [AERE-EEA #5] CLIMATE CHANGE (JEL code: Q)

Friday, May 6th, 9:30-10:45 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Santiago Saavedra**, Universidad del Rosario

The Value of Weather Forecasts

Jeffrey Shrader, Columbia University; **Laura Bakkensen**, University of Arizona; **Derek Lemoine**, University of Arizona

Discussant: Discussant: Man Li, Utah State University

Adaptation to Expected and Unexpected Weather Fluctuations: Evidence from Bangladeshi Smallholder Farmers **Man**

Li, Utah State University

Discussant: Trisha Shrum, University of Vermont

Experience and Attribution of Extreme Weather-Related Events and the Willingness to Pay for Climate Change Mitigation

Trisha Shrum, University of Vermont; **Rachelle Gould**, University of Vermont; **Donna Harrington**, University of Vermont

Discussant: Jeffrey Shrader, Columbia University

53. [AERE-EEA #6] AGRICULTURE AND THE ENVIRONMENT (JEL code: Q)

Friday, May 6th, 11:00-12:15 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Trisha Shrum**, University of Vermont

Behavioral Biases among Producers: Experimental Evidence of Anchoring in Procurement Auctions Paul Ferraro, Johns Hopkins University; Kent Messer, University of Delaware; **Pallavi Shukla**, Johns Hopkins University; Collin Weigel, California Air Resources Board

Discussant: Stephanie Brockmann, University of New Hampshire

Agricultural Labor Exits Increase Crop Fires

Teevrat Garg, UC San Diego; Maulik Jagnani, University of Colorado, Denver; **Hemant Pullabhotla**, Stanford University

Discussant: Pallavi Shukla, Johns Hopkins University

Valuing Impacts of Regulation on Nutrient Loads Mediated by Invasive Mussels in Lake Michigan **Stephanie Brockmann**, University of New Hampshire; David Finnoff, University of Wyoming; Nicholas Boucher, Great Lakes Fishery Commission; Doran Mason, Great Lakes Environmental Research Laboratory, National Oceanic and Atmospheric Administration; Edward Rutherford, Great Lakes Environmental Research Laboratory, National Oceanic and Atmospheric Administration; Hongyan Zhang, Eureka Aquatic Research, LLC *Discussant: Hemant Pullabhotla*, Stanford University

67. [AERE-EEA #7] FIELD EXPERIMENTS (JEL code: Q)

Saturday, May 7th, 8:00-9:15 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Pallavi Shukla**, Johns Hopkins University

Early warning systems, mobile technology, and cholera aversion: Evidence from rural Bangladesh **Emily Pakhtigian**, Pennsylvania State University; Sonia Aziz, Moravian University; Ali Akanda, University of Rhode Island; Kevin Boyle, Virginia Tech

Discussant: Santiago Saavedra, Universidad del Rosario

Illegal activity's response to revealing its existence

Santiago Saavedra, Universidad del Rosario

Discussant: Payam Aminpour, Johns Hopkins University

Narrative messages induced more response rates than informational messages about health risks of wildfire smoke exposure: Evidence from a randomized experiment in Facebook

Payam Aminpour, Johns Hopkins University; Jennifer Helgeson, National Institute of Standards and Technology; Paul Ferraro, Johns Hopkins University

Discussant: Emily Pakhtigian, Pennsylvania State University

74. [AERE-EEA #8] VALUATION (JEL code: Q)

Saturday, May 7th, 9:30-10:45 am | Zion

Session Sponsored by *The Association of Environmental and Resource Economists (AERE)*

Session Organizer: **Jimena González-Ramírez**, Manhattan College

Chair: **Nathan Chan**, University of Massachusetts - Amherst

Distributional effects of entry fees and taxation for financing public beaches

Frank Lupi, Michigan State University; Roger von Haefen, North Carolina State University; Li Cheng, Michigan State University

Discussant: Pengfei Liu, University of Rhode Island

The Impact of Endangered Species Act Listing on Population Abundance: Evidence from Birds

Pengfei Liu, University of Rhode Island

Discussant: Jimena González-Ramírez, Manhattan College

The Recreation Demand for Disc Golf near New York City

Jimena González-Ramírez, Manhattan College; Victoria Adams, Manhattan College; Robert Mack, Manhattan College; Kenneth Liao, Farmingdale State University; Kevin Meyer, Saginaw Valley State University *Discussant:*

Frank Lupi, Michigan State University