

12th Annual MSU/UM/WMU Energy & Environmental Economics Day

Thursday, August 25, 2022

Michigan State University, [Human Ecology Building, Room 300](#)

8:30–8:50 COFFEE, PASTRIES, AND SOCIALIZING

8:50–9:00 WELCOME AND INTRODUCTIONS

9:00–10:20 SESSION 1: DYNAMICS

Rick Horan (MSU) - *Should I Stay or Should I Go? Dynamic Decision Rules that Reflect Stationary Equivalency-Based Tradeoffs* (with David Finnoff)

Minsu Kim (MSU) - *The Dynamics of Subsidizing Electric Vehicle Consumption to Combat Climate Change*

Alexander Hopkins (MSU) - *Testing Recent European Carbon Futures Markets for Weak-Form Efficiency*

10:20–10:35 BREAK

10:35–11:55 SESSION 2: POLLUTION

Beth Miller (EPA) - *Overview of Current EPA Rulemakings*

Frank Lupi (MSU) - *Estimating Economic Damages of Water Quality Warnings in the Great Lakes* (with Greg Boudreaux, Brent Sohngen, and Alan Xu)

Harlow Loch (MSU) - *Inequities in Information Access: Reporting Quality as Procedural (in)Justice* (with Jing Kong)

11:55–12:55 LUNCH

12:55–1:30 SESSION 3: SHORT TALKS (6 minutes each)

Soren Anderson (MSU) - *Bribing Voters to Support a State Carbon Tax*

Jae-Yu Jung (MSU) - *What Attracts Electric Vehicle Charging Stations?*

Pei-Jyun Lu (MSU) - *The Sustainability Role in the Vertical Farming Adoption Using System Dynamics*

Matthew Gammans (MSU) - *Appraising the Role of Mismeasured Past Climate in Climate Change Impact Analysis* (with Rania Lachhab)

Yixuan Gao (MSU) - *The Distributional Effects of Residential Rooftop Solar PV Adoption* (with Jinhua Zhao)

1:30–1:45 BREAK

1:45–3:05 SESSION 4: DEMAND

Dana Jackman (EPA) - *Literature Review of U.S. Consumer Acceptance of Light Duty Plug-in Electric Vehicles*

James Sears (MSU) - *Identifying Short and Long-Run Residential Water Demand Elasticities*

Andrew Earle (MSU) - *Visiting “America’s Best Idea”: Demand for the US National Park System*

3:05 – 3:15 BREAK

3:15 – 4:35 SESSION 5: ENERGY

Elise Breshears (MSU) - *Is Mandatory Disclosure Really Mandatory? An Evaluation of the Home Energy Score Program*

Benjamin Leffel (UM) - *City Climate Policy Drives Corporate Decarbonization More than Corporate Sustainability Initiatives* (with Thomas Lyon and Joshua Newell)

Sam Stolper (UM) - *Price Incentives for Ridesharing Induce Modest Behavioral Change* (with Morteza Taiebat and Ming Xu)

4:35 HAPPY HOUR