

14th Annual MSU/UM Energy & Environmental Economics Day

Wednesday, August 21 2024

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

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

8:50–9:00 WELCOME AND INTRODUCTIONS

9:00–10:15 LET’S GET SEARIOUS ABOUT WATER

Molly Sears (MSU) – Voluntary Adoption of Nitrogen Management 2 Practices: Implications for Nitrogen Use Efficiency

James Sears (MSU) – Fitting in or Standing Out: Homophily and Behavioral Responses to Conservation Policies

Noormah Rizwan (MSU) – Can “Mafia” Be Good? Evidence from Karachi’s Residential Water Market

10:15–10:30 BREAK

10:30–11:45 ELUSIVE EXTERNALITIES

Owen Kay (UM) – Carbon Taxes and Clean Subsidies in the Open Economy

Elliot Kang (UM) – Open Access and Tragedy of Commons: Evidence from Global Fishery

Catie Hausman (UM) – Ownership across the Life Cycle of Oil and Gas Wells

11:45–1:00 LUNCH

Toward end of lunch period: Beth Miller (EPA) – *Recent EPA On-Highway Regulations and Research Topics*

1:00–1:30 SHORT TALKS (5 minutes each)

Eric Zou (UM) – Marine Microplastics and Infant Health

Niaoniao You (UM) – Fertility, Environmental Concerns, and Carbon Footprint

Ziyue Tian (MSU) – How Does China's West-East Gas Pipeline Project Cultivate Clean Industries?

Noah Dreiling (MSU) – Quantifying the Solar Rebound Effect in Austin, Texas Homes

1:30–1:45 BREAK

1:45–3:00 A TRICKY TRANSITION

Jae-Yu Jung (MSU) – Do EV Charging Stations Care about Electricity Rates?

Seowoo Lee (MSU) – Impact of Policy Shifts on Wind Turbine Deployment in Preserved Farmland

Konan Hara (Chicago) – Encouraging Renewable Investment: Risk Sharing Using Auctions

3:00 – 3:15 BREAK

3:15 – 4:30 PROGRESS ON PROGRESSIVITY?

Maitri Punjabi (MSU) – The Distortionary Effects of Electricity Subsidies: Evaluating Punjab's Zero Bill Policy

Eva Wang (UM) – Environmental Goals and Progressivity: Evaluating the Income-Based Eligibility for EV Incentives

Samuel Stolper (UM) – Local Pass-through and the Regressivity of Taxes: Evidence from Automotive Fuel Markets

4:30 HAPPY HOUR