ELISE BRESHEARS

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CONTACT INFORMATION

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RESEARCH INTERESTS

Energy and Environmental, Industrial Organization, Public, and Urban Economics

EDUCATION

PhD, Economics (Dual Major: Environmental Science and Policy), *Michigan State University*, expected 2023

MS, Economics, Portland State University, 2017

BS, Mathematics, summa cum laude, Portland State University, 2017

BS, Economics, summa cum laude, Portland State University, 2015

CURRENT POSITIONS

Pre-Doctoral Fellow on Energy Economics, NBER, 2021 – 2022

PAST POSITIONS

Graduate Research Assistant, *Michigan State University*, 2020 – 2022 Graduate Teaching Assistant, *Michigan State University*, 2017 – 2019 Operations Research Analyst – Intern, *Bonneville Power Administration*, 2017 Graduate Research Assistant, *Portland State University*, 2016 – 2017 Graduate Teaching Assistant, *Portland State University*, 2016 – 2017 Planning Intern, *Energy Trust of Oregon*, 2016 – 2017

PUBLICATIONS

"Farmer Attitudes Toward Cooperative Approaches to Herbicide Resistance Management: A Common Pool Ecosystem Service Challenge" (with David Ervin, George Frisvold, Terrance Hurley, Katherine Dentzman, Jeffrey Gunsolus, Raymond Jussaume, Micheal Owen, Jason Norsworthy, Mustofa Mahmud Al Mamun, and Wesley Everman). 2019. *Ecological Economics* 157: 237-245.

WORKING PAPERS

"Do Foreclosure Assistance Programs Increase Home Retention? Evidence from the Hardest Hit Fund Program" (with Noah Durst).

- "The Evolution of Energy Efficiency: Impacts (or lack thereof) of Redlining and the Fair Housing Act."
- "Is Mandatory Disclosure Really Mandatory? An Evaluation of the Home Energy Score Program."
- "What Energy Information Matters to Home Buyers? Lessons from the Home Energy Score Program."

WORKS IN PROGRESS

"Does Emissions Testing Improve Vehicle Efficiency? Evidence from Oregon."

"The Market for Third-Party Energy Assessors."

"Relighting Detroit: Impacts on Crime and Traffic Accidents" (with Soren Anderson, Prabhat Barnwal, Dylan Brewer, Alex Tybl, and Anna Wood).

"Single-Use Plastics and Pigou: Estimating the Willingness to Pay for Plastic Bags."

TEACHING EXPERIENCE

Michigan State University

Instructor

EC 202 – Introduction to Macroeconomics

Graduate Teaching Assistant

EC 201 – Introduction to Microeconomics

EC 301 – Intermediate Microeconomics

EC 302 – Intermediate Macroeconomics

EC 414 – Economic Analysis of Sub-Saharan Africa

EC 491 – Economics of Global Climate Change

Portland State University

Graduate Teaching Assistant

EC 201 – Principles of Microeconomics

EC 202 – Principles of Macroeconomics

EC 311 – Microeconomic Theory with Calculus

EC 332 – Economics of Environmental Issues

EC 340 – International Economics

EC 440 – International Trade Theory

EC 469 – Introduction to Econometrics

EC 580 – Mathematical Economics (Graduate Course)

EC 581 – Advanced Microeconomics (Graduate Course)

PRESENTATIONS

2022: APPAM Annual Conference; BECC Annual Conference; Energy and Environmental Economics Day, *Michigan State University*; Environmental and Resource Economics Workshop, *University of Colorado Boulder*; Heartland Environmental and Resource Economics Workshop, *University of Illinois Urbana-Champaign*, MEA Annual Conference; WEAI Annual Conference

2021: Summer Workshop, Empirical Methods in Energy Economics

2020: Berkeley/Sloan Summer School in Environmental and Energy Economics, *University of California, Berkeley*; Summer Workshop, *Property and Environment Research Center*; Red Cedar Day, *Michigan State University*

2019: Energy and Environmental Economics Day, Michigan State University

INVITED WORKSHOPS

2022: Summer Institute Workshop on Environmental and Energy Economics, NBER

2021: Colorado Technology Primer for Economists and Social Scientists, *Colorado School of the Mines*; Measuring and Reporting Corporate Carbon Footprints and Climate Risk Exposure, *NBER*; Summer Institute Workshop on Environmental and Energy Economics, *NBER*

2020: Berkeley/Sloan Summer School in Environmental and Energy Economics, *University of California, Berkeley*; Committee on the Status of Women in the Economics Profession, *Southern Economic Association*

AWARDS AND FELLOWSHIPS

Fellows Scholarship, BECC Conference, 2022

Pre-Doctoral Fellowship on Energy Economics, NBER, 2021 – 2022

Graduate Research Fellowship, Property and Environment Research Center, 2020

Red Cedar Award (Top Third-Year Research Paper, Department of Economics), *Michigan State University*, 2020

Environmental Science and Policy Program Doctoral Recruiting Fellowship, *Michigan State University*, 2017 – 2018

Academic Achievement Award (Top Master's Student, College of Urban and Public Affairs), Portland State University, 2017

Linda Hamilton Award (Top Master's Student, Department of Economics), *Portland State University*, 2017

Harold Vatter Award (Top Undergraduate Student, Department of Economics), *Portland State University*, 2016

SERVICE

Graduate Student (First-Year) Mentor, *Michigan State University*, 2019 – 2020 Graduate Student Organization, Department of Economics, *Michigan State University*, 2019 – 2020

Graduate Student Advisory Council, College of Urban and Public Affairs, *Portland State University*, 2016 – 2017

PROFESSIONAL AFFILIATIONS

Association of Environmental and Resource Economists

PROGRAMMING LANGUAGES

Advanced: LaTeX, R, SQL, and Slurm Workload Manager

Intermediate: Analytica, ArcGIS, GAUSS, MATLAB, Stata, Qualtrics, and Visual Basic