

ELISE BRESHEARS

Curriculum Vitae (October 2021)

CONTACT INFORMATION

Department of Economics
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RESEARCH INTERESTS

Energy and Environmental Economics, Industrial Organization, Public Economics

EDUCATION

Ph.D., Economics (Dual Major: Environmental Science and Policy), Michigan State University, anticipated 2023
M.A., Economics, Michigan State University, 2018
M.S., Economics, Portland State University, 2017
B.S., Mathematics, *summa cum laude*, Portland State University, 2017
B.S., Economics, *summa cum laude*, Portland State University, 2015

CURRENT POSITIONS

Pre-Doctoral Fellow on Energy Economics, National Bureau of Economic Research (NBER), 2021

PAST POSITIONS

Graduate Research Assistant, Michigan State University, 2020-2021
Graduate Fellow, Property and Economic Research Center (PERC), 2020
Graduate Teaching Assistant, Michigan State University, 2017-2019
Operations Research Analyst - Pathways 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
Pathways Intern, Social Security Administration, 2015

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

“Foreclosure Assistance Programs and Housing Tenure: Evidence from Step Forward Michigan” (with Noah Durst).

“Mandatory Residential Energy Disclosure: Capitalization Effects of the Home Energy Score Program.”

WORKS IN PROGRESS

“Energy Efficiency and Environmental Justice: The Effects of Redlining.”

“Local Emissions Testing and Vehicle Efficiency: Evidence from Oregon.”

“The Market for Third-Party Home Energy Score 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)

AWARDS AND SCHOLARSHIPS

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
Mertie Stevens Scholarship, 2011, 2012, and 2014
Clackamas County Legal Secretaries Association Scholarship, Clackamas Community College, 2012
Harriet Hinton Bretz Scholarship, Clackamas Community College, 2012
Mike Montgomery Memorial Scholarship, Clackamas Community College, 2012
Bob Rapp Scholarship, 2011
Chuck and Gay Mitchell Scholarship, Clackamas Community College, 2011
Clear Creek Communications Scholarship, 2011
Comcast Scholarship, 2011

PRESENTATIONS

2021: Empirical Methods in Energy Economics Summer Workshop
2020: Berkeley/Sloan Summer School in Environmental and Energy Economics, University of California, Berkeley; Summer Workshop, PERC; Red Cedar Presentation, Michigan State University
2019: Energy and Environmental Economics Day, Michigan State University

INVITED WORKSHOPS

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 South

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

Analytica; ArcGIS; GAUSS; LaTeX; MATLAB; SQL; Stata; R (preferred language)