

# **ELISE BRESHEARS**

Curriculum Vitae (June 2021)

## **CONTACT INFORMATION**

Department of Economics  
Michigan State University  
486 W Circle Dr, Room 110  
East Lansing, MI 48824

Dept. Office Phone: 517-432-1068  
Email: [breshea2@msu.edu](mailto:breshea2@msu.edu)

## **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

## **RESEARCH INTERESTS**

Energy and Environmental Economics, Industrial Organization, Public Economics

## **CURRENT POSITIONS**

Pre-Doctoral Fellow on Energy Economics, NBER, 2021

## **PAST POSITIONS**

Research Assistant, Michigan State University, 2020-2021  
Graduate Teaching Assistant, Michigan State University, 2017-2019  
Operations Research Analyst (Pathways Intern), Bonneville Power Administration, 2017  
Planning Intern, Energy Trust of Oregon, 2016-2017  
Graduate Teaching Assistant, Portland State University, 2016-2017  
Research Assistant, Portland State University, 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).

“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 the Stock of Vehicles: Evidence from Oregon.”

“The Market for Third-Party Home Energy Score Assessors.”

“Re-Lighting Detroit’s Streets: Impacts on Crime and Traffic Accidents” (with Prabhat Barnwal, Dylan Brewer, Alex Tybl, and Anna Wood).

## **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)  
EC 581 – Advanced Microeconomics (Graduate)

## **AWARDS AND SCHOLARSHIPS**

Pre-Doctoral Fellowship on Energy Economics, NBER, 2021-2022  
Graduate 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  
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, Property and Environment Research Center; 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; 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 Organization, Department of Economics, Michigan State University, 2019-2020

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

**PROGRAMMING LANGUAGES**

Analytica; ArcGIS; GAUSS; LaTeX; MATLAB; SQL; Stata; R