

# MICHELLE MARCUS

Department of Economics  
Vanderbilt University  
310 Calhoun Hall  
Nashville, TN 37240

phone: (419) 392-0361  
fax: (615) 343-8495  
michelle.marcus@vanderbilt.edu  
www.michellemarcus.com

US citizen

## Degrees Earned

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Brown University	
Ph.D. Economics	2017
A.M. Economics	2012
Miami University	
M.A. Economics	2011
B.S. Business-Economics	2010
B.A. International Studies	2010

## Appointments

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Vanderbilt University	
Assistant Professor, Economics Department	2017 - present
Faculty Affiliate, Vanderbilt Institute for Energy and Environment / Climate, Energy, and Environment Forum	2018 - present
Faculty Affiliate, Center for Research on Inequality and Health	2023 - present
National Bureau of Economic Research	
Faculty Research Fellow (CH, EEE, HC)	2021 - present

## Honors, Awards, and Fellowships

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Dean's Faculty Fellow, Vanderbilt University	2022-2024
Junior Faculty Teaching Fellow, Vanderbilt University	2021-2022
Association of Environmental and Resource Economists (AERE) Scholars Program	2021-2022
George Borts Dissertation Prize, Brown University	2017
Demography Trainee Fellowship from the NICHD, PSTC, Brown University	2016-2017
Interdisciplinary Opportunity Fellowship, The Watson Institute, Brown University (declined)	2016-2017
Joseph L. Fisher Doctoral Dissertation Fellowship, Resources for the Future	2015-2016
Senior Fellow, S4, Brown University	2015-2017
Demography Trainee Fellowship from the NICHD, PSTC, Brown University (declined)	2015-2016
Graduate Student Paper Prize, S4, Brown University	2015
Graduate Fellowship, IBES, Brown University (declined AY support)	2015
Third Year Paper Prize in Economics: Abramson Award, Brown University	2014
Graduate Teaching Award, Brown University	2014
Graduate School Fellowship, Brown University	2011-2012
William McKinstry Award for Business-Economics, Miami University	2010

## Research

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### Articles Published in Refereed Journals

† indicates current or former graduate student at Vanderbilt

1. Marcus, Michelle. “On the Road to Recovery: Gasoline Content Regulations and Child Health,” *Journal of Health Economics*, Volume 54, July 2017, Pages 98-123.

2. Marcus, Michelle. “Going Beneath the Surface: Petroleum Pollution, Regulation, and Health,” *American Economic Journal: Applied Economics*, Volume 13.1, January 2021, Pages 1-37.

Media coverage:

American Economic Association Research Highlight ([aeweb.org/research/underground-storage-tanks-health-impacts](https://aeweb.org/research/underground-storage-tanks-health-impacts))

3. Marcus, Michelle and Pedro H. C. Sant’Anna. “The Role of Parallel Trends in Event Study Settings: An Application to Environmental Economics.” *Journal of the Association of Environmental and Resource Economists*, Volume 8.2, March 2021, Pages 235275.

4. Marcus, Michelle. “Pollution at Schools and Children’s Aerobic Capacity.” *Health Economics*, Volume 30.12, September 2021, Pages 3016-3031.

5. Marcus, Michelle and Katherine Yewell†. “The Effect of Free School Meals on Household Food Purchases: Evidence from the Community Eligibility Provision.” *Journal of Health Economics*, Volume 84, July 2022, 102646.

Media coverage:

The 74 Million ([the74million.org/article/as-congress-mulls-waiver-extension-study-shows-school-meals-lower-grocery-costs/](https://the74million.org/article/as-congress-mulls-waiver-extension-study-shows-school-meals-lower-grocery-costs/))

The Conversation ([theconversation.com/universal-access-to-free-meals-at-schools-can-lead-to-lower-grocery-bills-and-healthier-food-purchases-174434](https://theconversation.com/universal-access-to-free-meals-at-schools-can-lead-to-lower-grocery-bills-and-healthier-food-purchases-174434))

6. Marcus, Michelle. “Testing the Water: Drinking Water Quality, Public Notification, and Child Outcomes.” *Review of Economics and Statistics*, Volume 104.6, November 2022, Pages 1289-1303.

Media coverage:

The Journalist’s Resource, Harvard Kennedy School ([journalistsresource.org/economics/violations-water-safety-notification/](https://journalistsresource.org/economics/violations-water-safety-notification/))

7. Carpenter, Christopher S., Brandyn Churchill†, and Michelle Marcus. “Bad Lighting: Effects of Youth Indoor Tanning Prohibitions.” *Journal of Health Economics*, Volume 88, March 2023, 102738.

8. Flynn, Patrick†, and Michelle Marcus. “A Watershed Moment: The Clean Water Act and Birth Weight.” (Accepted *Journal of Human Resources*)

## Working Papers

9. Hansen-Lewis, Jamie and Michelle Marcus. “Uncharted Waters: Effects of Maritime Emission Regulation.” (Revise & Resubmit at *American Economic Journal: Economic Policy*)

Media coverage:

Energy Institute at HAAS blog ([energyathaas.wordpress.com/2022/07/05/dirty-boats](https://energyathaas.wordpress.com/2022/07/05/dirty-boats))

National Bureau of Economic Research Digest Issue No. 10, October 2022 ([nber.org/digest-2022-10](https://nber.org/digest-2022-10))

Trade Talks Podcast (recorded and soon to be released at [tradetalkspodcast.com](https://tradetalkspodcast.com))

10. Marcus, Michelle. “Burying the Lead: Effects of Public Lead Service Line Replacements on Child Blood Lead Levels and Property Values.”

11. Marcus, Michelle. “Testing Above the Limit: Drinking Water Contamination and Test Scores.”

12. Marcus, Michelle and Rosie Mueller. “Discovery of Unregulated Contaminants in Drinking Water: Evidence from PFAS and Housing Prices.”

13. Marcus, Michelle and Xuan Zhang. “Expanding Health Insurance to Parents: Effects on Children’s Well-being.”

## Work in Progress

14. East, Chloe, and Michelle Marcus. “The Effect of Immigration Enforcement on Immigrant Health Care Utilization and Spillovers to Native Health.”
15. Edwards, Eric and Michelle Marcus. “Health Impacts of Septic Tank Failure.”
16. Marcus, Michelle and Paige Weber. “Power Outages and Adaptation to Climate Change.”

## Policy Briefs

1. Marcus, Michelle, and Katherine Yewell. “Universal access to free meals at schools can lead to lower grocery bills and healthier food purchases,” *The Conversation*, May 5, 2022, [theconversation.com/universal-access-to-free-meals-at-schools-can-lead-to-lower-grocery-bills-and-healthier-food-purchases-174434](https://theconversation.com/universal-access-to-free-meals-at-schools-can-lead-to-lower-grocery-bills-and-healthier-food-purchases-174434)

Reprinted by the Connecticut Post, Portland Press Herald, Kiowa County Press, and Philippine Candadian Inquirer

2. East, Chloe, and Michelle Marcus. “Disparities in Access to Health Care During a Pandemic,” *Econofact*, May 27, 2020, [econofact.org/disparities-in-access-to-health-care-during-a-pandemic](https://econofact.org/disparities-in-access-to-health-care-during-a-pandemic)

Reprinted by Niskanen Center, June 1, 2020, [www.niskanencenter.org/disparities-in-access-to-health-care-during-a-pandemic/](https://www.niskanencenter.org/disparities-in-access-to-health-care-during-a-pandemic/)

## Research Grants

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NBER Department of Transportation Grant, Transportation Economics in the 21st Century, Co-PI, \$60,671. “Uncharted Waters: Effects of Maritime Emission Regulation,” with Jamie Hansen-Lewis.	2021-2022
Southeastern Conference (SEC) Faculty Travel Grant, \$966.	2021-2022
American Cancer Society, Research Scholar Grant (NIH R01 equivalent), Co-I, \$655,948 direct costs. “New Evidence on the Effects of Indoor Tanning Regulations,” with Christopher Carpenter.	2020-2023
National Institute of Health. Not funded.	2019
Discovery Grant, Vanderbilt University, PI, \$15,980 “The Impact of Drinking Water Quality on School Outcomes.”	2018
Robert Wood Johnson Grant, PI. Not funded.	2017
Graduate Research, Training, Travel Award, IBES, Brown University, \$6,795 “Going beneath the surface: Petroleum pollution, regulation, and health.”	2015
Graduate Research Grant, PSTC, Brown University, \$2,600 “On the road to recovery: Gasoline content regulations and child health.”	2013

## Research Presentations

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### Invited Seminars

Wayne State University, Economics Department, Detroit, MI (Travel expenses) “Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values.”	2023
University of Connecticut, Economics Department, Storrs, CT (No expenses, virtual) “Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values.”	2023
Vanderbilt University, VEAM, Nashville, TN (No expenses, in residence) “Discovery of Unregulated Contaminants in Drinking Water: Evidence from PFAS and Housing Prices.”	2023
Brookings Institution, Washington, D.C. (No expenses, virtual) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2022
Duke University, Triangle Resource and Environmental Economics (TREE) seminar, Durham, NC (Travel expenses) (attendees from Duke University, NC State, UNC-Chapel Hill, RTI, local EPA) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2022
Louisiana State University, Economics Department, Baton Rouge, LA (SEC Travel Grant) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2022
Rensselaer Polytechnic Institute, Economics Department, Troy, NY (No expenses, virtual) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2022
Vanderbilt University, VEAM, Nashville, TN (No expenses, in residence) “A Lead Story: Lead Service Line Replacements, Child Blood Lead Levels, and Behavioral Responses.”	2022

Vanderbilt University, Vanderbilt Climate Environment and Energy Futures group, Nashville, TN (No expenses, in residence) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2022
Iowa State University, Economics Department, Ames, IA (No expenses, virtual) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2021
Vanderbilt University Medical Center, Department of Health Policy, Nashville, TN (No expenses, in residence) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2021
Georgia Institute of Technology, School of Economics, Atlanta, GA “Uncharted Waters: Effects of Maritime Emission Regulation.”	2021
The University of Memphis, Economics Department, Memphis, TN (No expenses, virtual) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2021
University of Rochester, Health Services Research Department, Rochester, NY (No expenses, virtual) “A Watershed Moment: The Clean Water Act and Infant Health.”	2021
Vanderbilt University, VEAM, Nashville, TN (No expenses, in residence) “Uncharted Waters: Effects of Maritime Emission Regulation.”	2021
Tilburg University, Economics Department, Tilburg, The Netherlands (No expenses, virtual) “A Watershed Moment: The Clean Water Act and Infant Health.”	2021
U.S. Environmental Protection Agency, National Center for Environmental Economics, Washington, D.C. (No expenses, virtual) “Lead Pipe Replacement and Child Lead Levels.”	2021
Vanderbilt University, VEAM, Nashville, TN (No expenses, virtual) “Lead Pipe Replacement and Child Lead Levels.”	2021
Vanderbilt University, Vanderbilt Institute for Energy and Environment, Nashville, TN (No expenses, virtual) “A Watershed Moment: The Clean Water Act and Infant Health.”	2021
Singapore Management University, School of Economics, Singapore (\$200 Honorarium) “A Watershed Moment: The Clean Water Act and Infant Health.”	2021
Ball State University, Economics Department, Muncie, IN (No expenses, virtual) “A Watershed Moment: The Clean Water Act and Infant Health.”	2021
Vanderbilt University, VEAM, Nashville, TN (No expenses, in residence) “The Impact of Maritime Emissions Standards on Air Quality and Infant Health.”	2020
Ball State University, Economics Department, Muncie, IN (canceled) “A Watershed Moment: The Clean Water Act and Infant Health.”	2020
Vanderbilt University, VEAM, Nashville, TN (No expenses, in residence) “Aerobic capacity and pollution at schools.”	2019
Appalachian State University, Economics Department, Boone, NC (\$400 Honorarium) “Testing the water: Drinking water quality, public notification, and school absences.”	2019
University of Kansas, Economics Department, Lawrence, KS (Travel expenses) “Testing the water: Drinking water quality, public notification, and school absences.”	2018
Miami University, Economics Department, Oxford, OH (Travel expenses) “Testing the water: Drinking water quality, public notification, and school absences.”	2018
University of Colorado, Economics Department, Denver, CO (Travel expenses) “Testing the water: Drinking water quality, public notification, and school absences.”	2018
Vanderbilt University Medical Center, Health Policy, Nashville, TN (No expenses, in residence) “Testing the water: Drinking water quality, public notification, and school absences.”	2018
University of Kentucky, Economics Department, Lexington, KY (Travel expenses) “Testing the water: Drinking water quality, public notification, and school absences.”	2018
University of Cincinnati, Economics Department, Cincinnati, OH (Travel expenses) “Going beneath the surface: Petroleum pollution, regulation, and health.”	2018
Vanderbilt University, VEAM, Nashville, TN (No expenses, in residence) “Testing the water: Drinking water quality, public notification, and school absences.”	2018
Vanderbilt University, Law School, Nashville, TN (No expenses, in residence) “Going beneath the surface: Petroleum pollution, regulation, and health.”	2018
Vanderbilt University, Vanderbilt Institute for Energy and Environment, Nashville, TN (No expenses, in residence) “Going beneath the surface: Petroleum pollution, regulation, and health.”	2018
U.S. Environmental Protection Agency, Washington, D.C. “Going beneath the surface: Petroleum pollution, regulation, and health.”	2017
Vanderbilt University, VEAM, Nashville, TN (No expenses, in residence) “A little pain for birth weight gain: Influenza vaccines and neonatal health.”	2017
Boston University, Questrom School of Business, Boston, MA (Travel expenses) “Going beneath the surface: Petroleum pollution, regulation, and health.”	2017
The Ohio State University, Economics Department, Columbus, OH (Travel expenses) “Going beneath the surface: Petroleum pollution, regulation, and health.”	2017
Princeton University, Economics Department, Princeton, NJ (Travel expenses)	2017

“Going beneath the surface: Petroleum pollution, regulation, and health.” University of California, Environmental Health Sciences Department, Los Angeles, CA (Travel expenses)	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.” University of Tennessee, Economics Department, Knoxville, TN (Travel expenses)	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.” Stony Brook University, Economics Department, Stony Brook, NY (Travel expenses)	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.” Southern Methodist University, Economics Department, Dallas, TX (Travel expenses)	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.” Rensselaer Polytechnic Institute, Economics Department, Troy, NY (Travel expenses)	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.” Vanderbilt University, Economics Department, Nashville, TN (Travel expenses)	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.” Brown University, Economics Department, Providence, RI (No expenses, in residence)	2016
“Going beneath the surface: Petroleum pollution, regulation, and health.” Brown University, Third Annual S4 Graduate Fellow Lecture, S4, Providence, RI (No expenses, in residence)	2015
“On the road to recovery: Gasoline content regulation and child health.” Brown University, Applied Microeconomics Lunch Seminar, Providence, RI (No expenses, in residence)	2015
“On the road to recovery: Gasoline content regulation and child health.”	

## Conference Presentations

\* indicates co-author presented

11th Mannheim Conference on Energy and the Environment, Mannheim, Germany	2023
“Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values.”	
12th European Meeting of the Urban Economics Association, Milan, Italy	2023
“Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values.”	
Zeuthen Workshop on Child Health and Public Policy, Copenhagen, Denmark	2023
“Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values.”	
Online Summer Workshop in Environmental, Energy, and Transportation (AERE@OSWEET), Virtual	2023
“Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values.”	
Allied Social Science Association (ASSA) Meeting*, New Orleans, LA	2023
“Uncharted Water: Effects of Maritime Emission Regulation.”	
National Bureau of Economic Research (NBER) Spring Children Meeting, Boston, MA	2023
“Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values.”	
National Bureau of Economic Research (NBER) Transportation Economics Conference, Virtual	2022
“Uncharted Water: Effects of Maritime Emission Regulation.”	
Southern Economic Association (SEA) Annual Meetings, Fort Lauderdale, FL	2022
“Uncharted Water: Effects of Maritime Emission Regulation.”	
Association of Environmental and Resource Economists (AERE) Summer Conference, Miami, FL	2022
“Uncharted Waters: Effects of Maritime Emission Regulation.”	
“Per- and polyfluoroalkyl substances (PFAS) in drinking water and avoidance behavior: Evidence from New Jersey.”*	
American Society of Health Economists (ASHEcon), Austin, TX	2022
“Uncharted Waters: Effects of Maritime Emission Regulation.”	
National Bureau of Economic Research (NBER) Summer Institute*, Children’s Session, Boston, MA	2022
“Uncharted Waters: Effects of Maritime Emission Regulation.”	
Midwest Economic Association (MEA) Annual Meeting, Virtual	2021
“A Watershed Moment: The Clean Water Act and Infant Health.”	
Society for Benefit-Cost Analysis (SBCA) Annual Conference, Virtual	2021
“A Watershed Moment: The Clean Water Act and Infant Health.”	
Western Economic Association International (WEAI) Annual Conference, AERE Session, Virtual	2021
“A Watershed Moment: The Clean Water Act and Infant Health.”	
National Bureau of Economic Research (NBER) Health Economics Fall Meeting, Virtual	2020
“A Watershed Moment: The Clean Water Act and Infant Health.”	
Southern Economic Association (SEA) Annual Meeting, Virtual	2020
“Expanding Health Insurance to Parents: Effects on Childrens Well-being.”	
Association of Environmental and Resource Economists (AERE) Summer Conference, Virtual	2020
“Pollution at Schools and Children’s Aerobic Capacity.”	
Southern Economic Association (SEA) Annual Meetings, Fort Lauderdale, FL	2019
“The Impact of Maritime Emissions Standards on Air Quality and Infant Health.”	

The 18th Occasional Workshop in Environmental and Resource Economics, Santa Barbara, CA	2019
“Testing the water: Drinking water quality, public notification, and school outcomes.”	
American Society of Health Economists (ASHEcon), Washington, D.C.	2019
“The Impact of Maritime Emissions Standards on Air Quality and Infant Health.”	
“The Effect of Free School Meals on Household Food Purchases: Evidence from the Community Eligibility Provision.”	
“Testing the water: Drinking water quality, public notification, and school outcomes.”	
CEPREBRDEoTLSE Symposium on “Environmental Economics and the Green Transition,” London, UK (Travel expenses)	2019
“Testing the water: Drinking water quality, public notification, and school outcomes.”	
Association of Environmental and Resource Economists (AERE), Lake Tahoe, NV (Travel expenses)	2019
“Testing the water: Drinking water quality, public notification, and school outcomes.”	
Midwest Health Economics Conference (MHEC-X), Ann Arbor, MI	2019
“Aerobic Capacity and Pollution at Schools.”	
Allied Social Science Association (ASSA) Meeting, Atlanta, GA	2019
“Testing the water: Drinking water quality, public notification, and school absences.”	
Population Health Sciences Research Workshop (PHS2018), Boston, MA	2018
“Testing the water: Drinking water quality, public notification, and school absences.”	
Southern Economic Association (SEA) Annual Meetings, Washington, D.C.	2018
“Testing the water: Drinking water quality, public notification, and school absences.”	
National Bureau of Economic Research (NBER) Summer Institute, Children’s Session, Boston, MA	2018
“Testing the water: Drinking water quality, public notification, and school absences.”	
American Society of Health Economists (ASHEcon), Atlanta, GA	2018
“A little pain for birth weight gain: Influenza vaccines and neonatal health.”	
National Bureau of Economic Research (NBER) Summer Institute, Children’s Session, Boston, MA	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.”	
International Health Economics Association (iHEA) conference, Boston, MA	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.”	
“A little pain for birth weight gain: Influenza vaccines and neonatal health.”	
Society of Labor Economists (SOLE) conference, Raleigh, NC	2017
“Going beneath the surface: Petroleum pollution, regulation, and health.”	
Population Health Sciences Research Workshop (PHS2016), Boston, MA	2016
“Going beneath the surface: Petroleum pollution, regulation, and health.”	
American Society of Health Economists (ASHEcon), Philadelphia, PA	2016
“Going beneath the surface: Petroleum pollution, regulation, and health.”	
Population Association of America Conference (PAA), San Diego, CA	2015
“On the road to recovery: Gasoline content regulations and child health.”	

## Teaching Activities

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### Courses Taught

Vanderbilt University	
ECON 9110: Topics in Microeconomics (PhD Level)	Spring 2022
ECON 4982: Economics Honors Seminar (Undergraduate)	Fall 2023, Spring 2024
ECON 3350/5350: Economics of Health (Undergraduate/Masters)	Fall: 2017-2019, 2021-2022; Spring: 2018-2020, 2023
Brown University	
Health Economics (Undergraduate)	Fall 2013
Applied Microeconomics (Pre-college)	Summers 2014, 2015, 2017

### Lectures

Economics Honors Program (Undergraduate), Vanderbilt University	Fall 2021, Fall 2022
Advanced Methods for Health Services Research (Graduate), Rochester University	Fall 2021
ECON 3350: Economics of Health (Undergraduate), Vanderbilt University	Fall 2017
GIS Institute: Introduction to Spatial Statistics (Graduate), Brown University	Spring 2015, Spring 2016

### Graduate Student Group Advising

Applied Micro Advising Group (co-lead with Lesley Turner)	Spring 2023
Health Economics Advising Group (co-lead with Christopher S. Carpenter)	Fall 2022

Third Year Paper Applied Micro Advising Group (co-lead with Analisa Packham)	2021-2022
Applied Micro Advising Group (co-lead with Christopher S. Carpenter and Andrew Goodman-Bacon)	2017-2018

## Thesis Supervision

### Undergraduate Honors Thesis Supervision

Jared Katz, Committee Member	2023
Ailish Bennett, Committee Member	2022
Qi Miao, Committee Chair, T. Aldrich Finegan Prize (Columbia's School of Professional Studies, Actuarial Science)	2020-2021
Noah Black, Committee Member	2018

### Graduate (Doctoral) Thesis Supervision, Economics

Jae Cho, Committee Member, Third Year Paper, 2023	
Luis Carlos Carvajal Osorio, Committee Member, Proposal 2023	
Andrew Rollins, Committee Member, Third Year Paper 2022	
Laura Nettuno, Committee Member, Third Year Paper 2022	
Kaitlyn Elgart, Committee Member, Third Year Paper 2022, Proposal 2023	
Jessica Kiser, Committee Member, Third Year Paper 2022	
Tucker Smith, Committee Member, Proposal 2023	
Patrick Flynn, Committee Co-Chair, (Cornerstone Research)	2022
Brandyn Churchill, Committee Member, (University of Massachusetts Amherst, Dept. of Resource Economics, Assistant Prof.)	2021
Bing Yang Tan, Committee Member, (National University of Singapore, Global Asia Institute, Research Fellow)	2021
Katherine Yewell, Committee Chair, (University of Louisville, Health Management & Systems Sciences, Assistant Prof.)	2021
Matthew Knowles, Committee Member, Proposal 2020, (Abt Associates)	2022
Paul Niekamp, Committee Member, (Ball State University, Economics Dept., Assistant Prof.)	2019
Salama Freed, Committee Member, (University of Pennsylvania, Wharton, Post-Doc)	2018
Emily Lawler, Committee Member, (University of Georgia, School of Public and International Affairs, Assistant Prof.)	2018

### Graduate (Doctoral) Thesis Supervision, External

Zachary Sturman, Vanderbilt Law & Economics, Committee Member, (University of Texas Southwestern, Assistant Prof.)	2022-2023
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### Post-Doctorate Mentoring

Samuel Mann, LGBT+ Policy Lab Post-Doc, (RAND Corporation, Associate Economist)	2021-2023
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## Teaching Grants

Junior Faculty Teaching Fellow Grant, Vanderbilt University, \$2,000	2021
Core Curriculum Development Grant, Continuing Education, Brown University, \$1,000	2014

## Service

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### Service to the Department of Economics

Economics Honors Program Director	2023-2024
Departmental Microeconomics Seminar Coordinator	2023-2024
T. Aldrich Finegan Prize Committee	2022-2023
Graduate Awards/Honors Committee	2022-2023
Department Chair Recruiting Committee (Full Professor/Dept. Chair)	2022-2023
Applied Micro Faculty Recruiting Committee (Senior Position)	2021-2022
Graduate Awards/Honors Committee	2019-2020
T. Aldrich Finegan Prize Committee	2019-2020
Graduate Awards/Honors Committee	2018-2019
T. Aldrich Finegan Prize Committee	2018-2019

### Service to the College of Arts and Science

PPS/Education Faculty Recruiting Committee (Junior Position)	2018-2019
PPS/Education Faculty Recruiting Committee (Senior Position)	2018-2019

## Service to Vanderbilt University

Climate, Environment and Energy Futures (CEEF) Working Group

2021-2023

### Undergraduate Advising

37 students	Spring 2023
33 students	Fall 2022
31 students	Spring 2022
30 students	Fall 2021
28 students	Spring 2020
25 students	Fall 2019
16 students	Spring 2019
5 students	Fall 2018
5 students	Spring 2018

## Service to the Profession

### Referee:

American Economic Journal: Applied Economics	2023
American Economic Journal: Economic Policy	2023
American Economic Review (2)	2022
American Economic Review: Insights	2022
American Economic Journal: Applied Economics	2022
Journal of Health Economics	2022
Journal of the Association of Environmental and Resource Economists (3)	2022
Journal of Public Economics (3)	2022
American Journal of Agricultural Economics	2022
Journal of Environmental Economics and Management (2)	2022
Energy Journal	2022
Energy Economics	2022
Health Affairs	2022
Journal of the European Economic Association	2021
Journal of Health Economics	2021
Journal of Public Economics (2)	2021
Environmental Research	2021
Economic Journal	2021
Economics of Education Review	2021
Regional Science and Urban Economics	2021
Journal of Human Resources	2020
American Journal of Health Economics	2020
Journal of Development Economics	2020
Geographical Analysis	2020
Journal of Public Economics	2020
Economics and Human Biology	2020
Economic Journal	2020
Journal of Health Economics	2020
Economics of Education Review	2019
Journal of Health Economics	2019
Resource and Energy Economics	2019
Journal of the Association of Environmental and Resource Economists	2019
Journal of Human Resources	2019
Journal of Health Economics	2018
Journal of the Association of Environmental and Resource Economists	2018
American Economic Journal: Economic Policy	2018
American Economic Journal: Applied Economics	2018
Journal of Human Resources	2017
American Economic Journal: Applied Economics	2017
Journal of Health Economics	2017

### Grant Reviewer:

Russell Sage Foundation	2023
Russell Sage Foundation (3)	2022



**Scientific Committee/Reviewer:**

Association of Environmental and Resource Economists (AERE) Summer Conference	2023
American Society of Health Economists (ASHEcon) Summer Conference	2023
Association of Environmental and Resource Economists (AERE) Summer Conference	2022
International Association of Applied Econometrics (IAAE) Annual Conference: Labor Economics, Education, and Health III	2021

**Conference Discussant:**

11th Mannheim Conference on Energy and the Environment (Mannheim, Germany): Health and the Environment	2023
Atlanta Workshop on Public Policy and Child Well-being (PPCW) (Atlanta, GA)	2023
American Society of Health Economists (ASHEcon) Meeting (Austin, TX): Environmental Hazards and Health	2022
American Society of Health Economists (ASHEcon) Meeting (Austin, TX): School-Based Health Policies and Outcomes	2022
Western Economic Association International (WEAI) Meeting (Virtual): Water Contamination	2021
Midwest Economic Association (MEA) Meeting (Virtual)	2021
Allied Social Science Association (ASSA) Meeting: Health Effects of Environmental Conditions (Chicago, Virtual)	2021
Southern Economic Association (SEA) Meeting (Ft. Lauderdale, FL)	2019
Southern Economic Association (SEA) Meeting (Washington, D.C.)	2018
American Society of Health Economists (ASHEcon) Meeting (Atlanta, GA)	2018
Allied Social Science Association (ASSA) Meeting: Environment and Development (Philadelphia, PA)	2018
Southeastern Health Economics Study Group (Vanderbilt University)	2017

**Conference Session Chair/Organizer:**

Western Economic Association International (WEAI) Meeting (Virtual): Water Contamination	2021
American Society of Health Economists (ASHEcon) Meeting (Washington, D.C./Virtual): Socioeconomic Status & Health	2021
American Society of Health Economists (ASHEcon) Meeting (St. Louis, MO): Air Pollution (canceled)	2020
Southern Economic Association (SEA) Meeting (Ft. Lauderdale, FL): Recent Advances in Health Economics	2019
Southern Economic Association (SEA) Meeting (Ft. Lauderdale, FL): Pollution and Health Effects	2019

**Professional Mentoring Activities:**

Association for Mentoring & Inclusion in Economics (AMIE), Mentor	2022-2023
American Economic Association's "Successfully Navigating Your PhD" Workshop, Mentor and Panelist	2022
AERE Graduate Student Engagement (GSE) Match-up Program, Mentor	2022
Women in Economics at Vanderbilt, Co-organizer	2019-2021

**Other Professional Activities:**

AERE Scholars Program	2021-2022
CSWEP CeMENT Workshop	2018