

Sophie Mathes

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Research Interests

Environmental Economics, Health Economics, Urban Economics

Employment

2020- Assistant Professor, EPGE-FGV

Education

2015-2020 Ph.D. Economics, Arizona State University
Committee chairs: Nicolai Kuminoff and Alvin Murphy
2012-2015 Coursework in Mathematics, Heidelberg University
2012 B.S. Economics, University of Mannheim

Working Papers

“The Dynamics of Residential Sorting and Health: Implications of Climate Change in the U.S.”
“The Marginal Cost of Mortality Risk Reduction: Evidence from Housing Markets” with Kelly Bishop, Nicolai Kuminoff, and Alvin Murphy
“Labor Market Power in a Spatial Equilibrium” with Claudio Luccioletti and John Morehouse
“The Illness-Poverty-Amenity Trap” with Nicolai Kuminoff and Jonathan Ketcham
“Migration Choices in Response to Natural Disasters” with Danae Hernández Cortés

Presentations

2022 INSPER, São Paulo; UFPR Parana, virtual; UEA European Meeting, London; PUC, Rio de Janeiro
2021 AERE@ASSA; AERE Summer Meetings, virtual; Duke-NCSU-RTI Tree Seminar, virtual; UEA North American Meeting, virtual
2020 RIDGE Workshop Environmental Economics, virtual; EAERE Post-Conference Workshop, Leipzig Germany; AERE Summer Meetings, virtual; SIEPR, Stanford University; INSPER, São Paulo; Pontificia Universidad Javeriana, Bogota; EPGE FGV, Rio de Janeiro; University of British Columbia; Binghamton University
2019 Sloan Summer School Environmental and Energy Economics, UC Berkeley; WEAI Annual Meetings, San Francisco; ASHEcon Annual Conference, DC; AERE Summer Meetings, Incline Village NV
2018 CEESP, Arizona State University; Camp Resources XXV, North Carolina State University

Honors and Awards

- 2021 AERE Scholars Program Member
- 2019 Performance Award, Department of Economics, Arizona State University; Travel Grant, Graduate College, Arizona State University; Travel Grant, Graduate and Professional Student Association, Arizona State University
- 2018 Performance Award, Department of Economics, Arizona State University
- 2016 Graduate Teaching Assistant Award, Department of Economics, Arizona State University
- 2012 "Elisabeth Altmann-Gottheiner" Thesis Award, University of Mannheim

Referee Service

Referee for Journal of the Association of Environmental and Resource Economists; Journal of Environmental Economics and Management; Journal of Health Economics; Journal of Urban Economics; Journal of Law, Economics and Organization; Environmental and Resource Economics; Journal of Environmental Studies and Sciences; Estudios de Economia; Review of Regional Research

Teaching (Mean evaluation)

- 2022 Instructor, Environmental and Urban Economics, graduate level, EPGE FGV
- 2022 Instructor, Environmental Economics, undergraduate level, EPGE FGV
- 2021 Co-instructor, Econometrics, graduate level, EPGE FGV, (4.5/5)
- 2021 Instructor, Environmental and Urban Economics, graduate level, EPGE FGV, (4.75/5)
- 2021 Instructor, Environmental Economics, undergraduate level, EPGE FGV, (5/5)
- 2019 Instructor, Intermediate Microeconomics, undergraduate level, Arizona State University, (6.7/7)
- 2016 TA, Mathematics for Economists, graduate level, Arizona State University