

# Sophie Mathes

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Fundação Getulio Vargas EPGE  
Department of Economics  
Praia de Botafogo, 190  
RJ 22250-900  
Rio de Janeiro, Brazil

Email: [sophie.mathes@fgv.br](mailto:sophie.mathes@fgv.br)  
Homepage: <http://www.sophie-mathes.com/>

## Research Interests

Environmental Economics, Health Economics, Urban Economics

## Employment

2020- Assistant Professor, EPGE-FGV

## Education

2020 Ph.D. Economics, Arizona State University  
Committee chairs: Nicolai Kuminoff and Alvin Murphy  
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 Illness-Poverty-Amenity Trap” with Nicolai Kuminoff and Jonathan Ketcham  
“The Big City Wage Premium: Labor Market Power and Skill Sorting” with John Morehouse

## Work in Progress

“Sorting for Life: New Evidence on the Value of a Statistical Life for Seniors” with Kelly Bishop, Nicolai Kuminoff, and Alvin Murphy

## Presentations

scheduled: AERE at ASSA (2021)  
EAERE Post-Conference Workshop: The Economics of Inequality and the Environment, Leipzig, Germany (2020)  
Association of Environmental and Resource Economists Summer Meetings, Virtual (2020)  
SIEPR, Stanford University (2020)  
INSPER, São Paulo (2020)  
Pontificia Universidad Javeriana, Department of Economics (2020)  
FGV EPGE, Rio de Janeiro (2020)  
University of British Columbia, Vancouver School of Economics (2020)

Binghamton University, Department of Economics (2020)

Sloan Summer School in Environmental and Energy Economics, UC Berkeley, "egg timer" session (2019)

Western Economic Association International Annual Meetings, San Francisco, CA (2019)

American Society of Health Economists Annual Conference, D.C. (2019)

Association of Environmental and Resource Economists Summer Meetings, Incline Village, NV (2019)

Arizona State University, Center for Environmental Economics and Sustainability Policy (2018)

Camp Resources XXV Conference, North Carolina State University (2018)

## Teaching

2019 Instructor, Intermediate Microeconomics, Undergraduate, Arizona State University  
Mean evaluation 6.7/7

2018 TA, Intermediate Microeconomics, Undergraduate, Arizona State University

2017 TA, Business Statistics, Undergraduate, Arizona State University

2016 TA, Mathematics for Economists, Graduate, Arizona State University

## Professional Activities

Referee for Journal of Environmental Studies and Sciences, Journal of Urban Economics