Matthew Spitzer Brooks

1161 Social Sciences and Humanities University of California, Davis One Shields Avenue Davis, CA 95616 530-752-1515 mspitzerbrooks.github.io

EDUCATION

Ph.D., Agricultural and Resource Economics University of California, Davis, in progress

M.S., Agricultural and Resource Economics University of California, Davis, 2024

B.A., Economics and Religion, $summa\ cum\ laude$ Middlebury College, 2017

PUBLICATIONS Peer reviewed:

• "A Taste for Taxes: Minimizing Distortions Using Political Preferences." 2019. Journal of Public Economics, vol. 180, p. 104055. With Andrea Robbett and Emiliano Huet-Vaughn. Link.

Reports at Mathematica Policy Research:

- "Maternal Health Care Quality Improvement in Rajasthan, India: Insights from a Development Impact Bond Verification Agent." 2021. Washington, DC: Mathematica. With So O'Neil, Divya Vohra, Shveta Kalyanwala, and Dana Rotz. Link to PDF.
- "Jordan Refugee Livelihoods Development Impact Bond Evaluation Framework." 2021. Washington, DC: Mathematica. With Evan Borkum, Paolo Abarcar, and Laura Meyer. Link to PDF.
- "Maternal Health Care Quality and Outcomes Under the Utkrisht Impact Bond: Midline Findings and Insights." 2020. Washington, DC: Mathematica. With So O'Neil, Divya Vohra, Dana Rotz, and Shveta Kalyanwala. Link to PDF.
- "Evaluation of the Liberia Power Compact's Mt. Coffee Hydropower Plant Rehabilitation and Capacity Building and Sector Reform: Baseline and Interim Findings." 2020. Washington, DC: Mathematica. With Candace Miller, et al. Link to PDF.
- "Evaluation of the Liberia Compact's Mt. Coffee Hydropower Plant Rehabilitation and Capacity Building and Sector Reform: Findings from the Final Round." 2024. Washington, DC: Mathematica. With Candace Miller, et al. Link to PDF.

EXPERIENCE

Graduate Student Researcher for Dr. Travis Lybbert University of California, Davis

2024-present

Graduate Student Researcher for Dr. Ashish Shenoy University of California, Davis

2023 - 2024

Brooks CV

Research Analyst 2018 - 2022Mathematica Policy Research, Cambridge, MA Policy and Communications Associate 2017 - 2018Innovations for Poverty Action, New Haven, CT Research Assistant for Dr. Jeremy P. Shapiro 2016 - 2017Princeton University, Princeton, NJ and Busara Center for Behavioral Economics, Nairobi, Kenya ARE Graduate Travel Award, UC Davis, 2025 SurveyCTO Primary Data Collection Research Grant Honorable Mention, 2024 Henry A. Jastro Graduate Research Award, \$3,000, UC Davis, 2024 ARE Graduate Summer Research Fellowship, \$4,000, UC Davis, 2024 Provost's Fellowship in the Arts, Humanities and Social Sciences, UC Davis, 2022 Phi Beta Kappa, Middlebury College, 2017 Highest Honors in Economics, Middlebury College, 2017 Highest Honors in Religion, Middlebury College, 2017 Religion Departmental Prize, Middlebury College, 2017 Dirks Award (Economics senior of high promise), Nominee, Middlebury College, 2017 Fulbright Study/Research Grant Nepal, Semi-Finalist, 2017 Thomas J. Watson Fellowship, Semi-Finalist, 2017 Kellogg Fellow, \$5,000 grant for senior thesis, Middlebury College, 2016 College Scholar, Middlebury College 2013-2017 Association of Environmental and Resource Economists Summer Conference, May Giannini Foundation of Agricultural and Resource Economics Student Conference, May 2025 University of Colorado Boulder Environmental & Resource Economics Workshop, September 2024 TA for ARE 100B: Intermediate Microeconomics (UC Davis; Winter 2025) American Journal of Agricultural Economics, Energy Economics

TEACHING

REFEREE SERVICE

PRESENT-

ATIONS

AWARDS

ADDITIONAL

Technical skills: R, Stata, Python, MATLAB, Julia, Google Earth Engine; IATEX In-person fieldwork: Kenya, Nepal, Liberia.

Last updated: June 20, 2025

Brooks CV