

Jacob Bradt

jbradt@g.harvard.edu | jacobbradt.com

Positions

- 2024– Assistant Professor of Business, Government and Society, McCombs School of Business, University of Texas at Austin
- 2024– Assistant Professor (by courtesy) of Economics, University of Texas at Austin

Education

- 2018–2024 PhD in Public Policy, Harvard University
Dissertation: Essays on Politically-feasible Climate Policies
Committee: Joseph E. Aldy, Myrto Kalouptsi, Ariel Pakes, Robin S. Lee
- 2012–2016 AB in Environmental Science and Public Policy, Secondary in Economics, Harvard University

Working Papers

- “A Policy by Any Other Name: Unconventional Industrial Policy in the US Residential Solar Industry”
- “Private Benefits from Public Investment in Climate Adaptation and Resilience” (w/ Joseph E. Aldy)
- “Spatial Sorting, Agglomeration Economies, and Travel Cost Endogeneity in Recreation Demand Models”
- “Clearing the Air: The Welfare Effects of the Clean Air Act’s Regional Haze Rule”
- “Hashtags for Hotelling: User-generated Social Media Data and Recreation Demand Models”
- “Increasing the Adoption of Rooftop Solar in Madhya Pradesh” (w/ Teevrat Garg and Meera Mahadevan)
- “Technology Complementarities and Optimal Policy Targeting” (with Frank Pinter)

Publications

- (4) Bradt, J.T., C. Kousky, and O.E.J. Wing. 2021. “Voluntary Purchases and Adverse Selection in the Market for Flood Insurance.” *Journal of Environmental Economics and Management*, 110.
- (3) Stock, J.H. and J.T. Bradt. 2020. “Analysis of proposed 20-year mineral leasing withdrawal in Superior National Forest.” *Ecological Economics*, 174.
- (2) Keenan, J.M. and J.T. Bradt. 2020. “Underwaterwriting: From theory to empiricism in regional mortgage markets in the US” *Climatic Change*.
- (1) Bradt, J.T. 2019. “Comparing the effects of behaviorally informed interventions on flood insurance demand: an experimental analysis of ‘boosts’ and ‘nudges.’” *Behavioural Public Policy*.

Teaching

- 2022 PhD Math Camp, Harvard Kennedy School
- 2021, 2022 Economics of Climate Change and Environmental Policy, Harvard Kennedy School
- 2020, 2021 American Economic Policy, Harvard Economics Department
- 2020, 2021 Climate Change Policy - Economics and Politics, Executive Education, Harvard Kennedy School

Conference and Seminar Presentations*

**includes scheduled*

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| 2024 | Cornell University; American Economic Association (AEA) Annual Meeting (discussant) |
| 2023 | University of Texas at Austin, National Bureau of Economic Research (NBER) Environmental and Energy Economics Summer Institute; Columbia University Managed Retreat Conference; Association of Environmental and Resource Economists (AERE) Summer Conference; University of California (UC) Virtual Environmental Economics Seminar; UC San Diego; Stanford University; Department of the Treasury; AEA Annual Meeting |
| 2022 | The Workshop in Environmental Economics and Data Science (egg timer); Northeast Workshop on Energy Policy and Environmental Economics (egg timer); AERE Summer Conference |
| 2021 | AERE Summer Conference; First Street Foundation Flood Lab |
| 2020 | Federal Housing Finance Authority |

Fellowships and Awards

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| 2020– | First Street Foundation Flood Lab Member |
| 2018–2024 | Harvard Environmental Economics Program Pre-Doctoral Fellow |
| 2020–2022 | Certificate of Teaching Excellence, Derek Bok Center, Harvard University |
| 2022 | Pre-Doctoral Fellowship on Carbon Pricing and Alternative Instruments in Future U.S. Energy and Climate Policy, Harvard University |
| 2021 | Vicki Norberg-Bohm Fellowship, Harvard University |
| 2016 | Harvard Environmental Economics Program Prize for Best Undergraduate Thesis |

Experience

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| 2019–2020 | Research Assistant, Wharton Risk Management and Decision Processes Center |
| 2016–2018 | Booz Allen Hamilton |
| 2015 | White House Council on Environmental Quality |
| 2014 | U.S. Environmental Protection Agency, National Center for Environmental Economics |

Professional Service

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| Referee: | Journal of Environmental Economics and Management, Environmental & Resource Economics, Climate Risk Management, Behavioural Public Policy, Natural Hazards, Economic Inquiry |
| Member: | American Economic Association (AEA) Association of Environmental and Resource Economists (AERE) |
| Other: | Organizer, Harvard Environmental Economics Graduate Research Lunch (2020-2022) |