Sean McCulloch

CONTACT INFORMATION Blistein House

Department of Economics

Brown University

Providence, RI 02906 USA

RESEARCH INTERESTS

Urban economics, applied econometrics, industrial organization

EDUCATION

Brown University, Providence, Rhode Island USA

Ph.D. Student, Economics, September 2021 to present

M.A., Economics, May 2022

Cornell University, Ithaca, New York USA

B.A., Economics and Mathematics, magna cum laude, May 2019

ACADEMIC SUPERVISORS Matthew Turner Brown University Toru Kitagawa Brown University

matthew_turner@brown.edu toru_kitagawa@brown.edu

E-mail: sean_mcculloch@brown.edu

Website: www.seanmcculloch.com

WORKING PAPERS

"The Distaste for Housing Density" with Joseph Gyourko. NBER Working Paper No. 31710 (subsumes NBER Working Paper No. 31710), submitted

"Sewers and Urbanization in the Developing World" with Toru Kitagawa, Matthew Schaelling, and Matthew Turner

"A Unified Approach to Evaluating Neighborhood Amenities" (draft available upon request)

"The Local Price Effects from Upzoning: Evidence from Major West Coast Cities" (draft available upon request)

WORKS IN PROGRESS

"Optimal Government Policy Choice for Cost-Benefit Rules" with Juan Yamin

HONORS AND AWARDS Department Travel Fellowship (Brown), Fall 2025

Population Studies and Training Center NICHD T32 Fellowship (Brown), 2024 to 2025

Abramson Teaching Prize (Brown), 2022-2023 academic year Economic Policy Analysis Thesis Award (Cornell), 2019

GRANTS

International Growth Centre, 2023, 19,700 GBP, Sewers and Slums in Developing World Cities (with

Matthew Turner and Matthew Schaelling)

International Growth Centre, 2023, 41,000 GBP, The Effect of Sewer Extension on Brazilian Cities (with

Matthew Turner)

EXTERNAL PRESENTATIONS (EXCLUDING COAUTHORS)

AERE Summer Conference, May 2025 (upcoming)

European Meeting of the Urban Economic Association, March 2025 (upcoming)

AREUEA-ASSA Doctoral Poster Session, January 2025

North American Meeting of the Urban Economic Association, September 2024

TEACHING Brown University, Providence, Rhode Island USA

EXPERIENCE Econ 1630 Mathematical Econometrics, TA for Jon Roth, Spring 2023.

Econ 1385 Intergenerational Poverty, TA for Anna Aizer, Fall 2022.

SERVICE Vice president, Brown Economics Graduate Student Association, Spring 2023 to Spring 2024

RESEARCH Brown University, Providence, Rhode Island USA

EXPERIENCE Research assistant to Matthew Turner June, 2022 - August 2022

University of Pennsylvania, Philadelphia, Pennsylvania USA

Research assistant to Joseph Gyourko and Todd Sinai June, 2019 - June 2021

SOFTWARE INFLATE. Stata package to inflate time series to real dollars. Available on the Boston College Statis-

tical Software Components archive (SSC).