

DAVID W. HUGHES

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Academic Positions

Sep 2022 - BOSTON COLLEGE
Assistant Professor, Department of Economics

Education

2016 – 2022 MASSACHUSETTS INSTITUTE OF TECHNOLOGY,
Ph.D. in Economics and Statistics
Committee: Whitney Newey, Anna Mikusheva, Alberto Abadie

2008 – 2012 UNIVERSITY OF NEW SOUTH WALES
Bachelor of Economics, Honours Class 1 (University Medal)

Research Interests

Econometric Theory, Applied Econometrics

Publications

Efficient Bias Correction for Cross-section and Panel Data, 2024 Quantitative Economics
with Jinyong Hahn, Guido Kuersteiner, and Whitney Newey

The Role of Collateral in Borrowing, 2021 RBA Discussion Paper
with Nicholas Garvin and Jose-Luis Peydro

Working Papers

Measuring Misallocation with Experiments, [\[Link\]](#)
with Jeremy Majerovitz

Estimating Nonlinear Network Data Models with Fixed Effects, revise and resubmit JoE [\[arXiv\]](#)

Work in Progress

Synthetic controls with many covariates, a tensor PLS approach
Estimating Linear IV Models with Many Endogenous Regressors

Teaching

Boston College:
2022-2024 ECON8825, *Topics in Econometric Theory*, Graduate,

2022-2024

ECON2228, *Econometrics*, Undergraduate

Seminars and Presentations

2025 Georgetown University, Brown University, Paris School of Economics
2023 Econometric Society (Australasian Meetings), Northwestern
2022 Boston University, University of Maryland, New York University, Princeton University

Referee work

Journal of Econometrics, Quantitative Economics, SERIES, Journal of Applied Econometrics, Journal of Business and Economic Statistics

Other Employment

2013 – 2016 RESERVE BANK OF AUSTRALIA, Senior Analyst