Hugo Freeman

updated August 25, 2025

Research area: Econometric theory

Michigan State University Department of Economics

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Citizenship: Australian and British Place of stay: Okemos, Michigan Place of birth: Melbourne, Australia Family status: Married, two children

Professional Positions

2024 Jan - Present Assistant Professor, Michigan State University

2023 Aug - 2023 Dec Instructor, Michigan State University

2013 - 2016 Data analyst (Digital Alchemy Sydney, Australia)

Education

2018 - 2023 PhD in Economics, University College London	
2017 - 2018 Master of Research (distinction) in Economics, University	y College London
2016 - 2017 Master of Science (distinction) in Economics, University	College London
2008 - 2012 BA/MA in Economics, The University of Sydney	

Awards and honors

2020 - 2023	CeMMaP PhD Scholar
2019 - 2023	European Research Council studentship
2022	Winner of IAAE Best Student Paper Prize

Publications

- 1. Hugo Freeman and Martin Weidner. Linear panel regressions with two-way unobserved heterogeneity. *Journal of Econometrics*, 237(1):105498, 2023
- 2. Iván Fernández-Val, Hugo Freeman, and Martin Weidner. Low-rank approximations of nonseparable panel models. *The Econometrics Journal*, 24(2):C40–C77, 2021

Working papers and Work in Progress

- 1. Hugo Freeman. Linear multidimensional regression with interactive fixed-effects. arXiv preprint arXiv:2209.11691, 2024 (winner of IAAE best student paper prize)
- 2. Hugo Freeman and Dennis Kristensen. Inference on linear regressions with two-way unobserved heterogeneity

Teaching

Introduction to Econometrics (Undergraduate, MSU): 2024, 2025 Cross Section and Panel Data Econometrics II (Graduate second-year, MSU): 2024, 2025 Big Data Analytics (Teaching assistant, Masters, UCL): 2020, 2021, 2022, 2023

Peer review assignments

Quantitative Economics, Journal of Econometrics, Econometric Reviews, Econometrics Journal, Journal of Business and Economics Statistics, Empirical Economics

Professional Activities

Advising committee

Jingyue Cui

Seminar & Conference Organisation

MSU Econometrics Workshop October 2025 titled "Advances in Treatment Effect Econometrics" MSU Econometrics Workshop October 2024 titled "Advances in High-Dimensional Inference"

Conferences and seminars

2025 CEME Conference for Young Econometricians at NYU

Econometric Society World Congress, Seoul

International Association of Applied Econometrics, Turin

Royal Economic Society meeting, Birmingham

2024 Econometrics Society Australasian Summer Meeting

Boston College Seminar

Econometric Society Interdisciplinary Frontiers AI/ML conference

North American Summer Meeting Econometric Society

Duke University class of 2022-2023 Microeconometrics conference

2023 Southern Economics Association annual meeting New Orleans

Midwest Econometrics Group, Cleveland Fed

Ohio State University Seminar

Bristol econometrics study group

Oxford workshop on Encounters in Econometric Theory

University of Bristol

University Pompeu Fabra

Michigan State University

University of Surrey

Royal Holloway London

Erasmus University, Rotterdam

University of Queensland (online)

University of Essex

2022 Philadelphia Fed Young Scholars Conference on Machine Learning

European Winter Meeting of the Econometric Society

Erasmus University Rotterdam International Econometrics PhD Conference

Midwest Econometrics Group, Michigan State University

Warwick quantitative solutions & networking series

Bristol econometrics study group

IAAE conference (winner of best student paper)

International panel data conference

Oxford workshop on panel data with discrete choice data

2021 Bristol econometrics study group

International panel data conference

2019 Barcelona graduate school of economics summer school (poster)