DREW JOHNSTON

drewjohnston@g.harvard.edu · drew-johnston.com

EDUCATION

Harvard UniversityCambridge, MAPhD, Economics (in progress)2019-AM, Economics2019-2022

Fields: Labor and Political Economy

Columbia University

BA, Computer Science and Economics

New York, NY
2013-2017

RESEARCH EXPERIENCE

Meta, Core Data Science TeamCambridge, MAContractor2017-2019, 2020-

Harvard University, Department of Economics

Graduate Research Assistant, Prof. Raj Chetty

Cambridge, MA
2021-

Harvard University, Department of Economics

Cambridge, MA

Graduate Research Assistant, Prof. Gabriel Kreindler

2020

New York University, Stern School of Business

Junior Research Scientist, Profs. Theresa Kuchler & Johannes Stroebel

2017-2019

Yale University, Department of Economics

Research Assistant, Prof. Costas Arkolakis

New Haven, CT
2016-2017

Columbia University, Department of Economics

New York, NY

Research Assistant, Prof. Donald Davis & Sun Kyoung Lee

2015

PUBLICATIONS

Social Capital I: Measurement and Associations with Economic Mobility

Nature, 608 (7921), 108-121. August 2022.

with Raj Chetty, Matthew O. Jackson, Johannes Stroebel, Theresa Kuchler, Nathaniel Hendren, Robert Fluegge, Sara Gong, Federico Gonzalez, Armelle Grondin, Matthew Jacob, Martin Koenen, Eduardo Laguna-Muggenburg, Florian Mudekereza, Tom Rutter, Nicolaj Thor, Wilbur Townsend, Ruby Zhang, Mike Bailey, Pablo Barberá, Monica Bhole, Nils Wernerfelt

Press: NYT (1), NYT (2), Economist, Washington Post, NPR, CBS, Axios, Brookings, El Pais, The Hill (Social Capital Atlas) (Data) (Working Paper 1, Working Paper 2) (Slides) (Summary) (Cover Art)

Social Capital II: Determinants of Economic Connectedness

Nature, 608 (7921), 122-134. August 2022.

with Raj Chetty, Matthew O. Jackson, Johannes Stroebel, Theresa Kuchler, Nathaniel Hendren, Robert Fluegge, Sara Gong, Federico Gonzalez, Armelle Grondin, Matthew Jacob, Martin Koenen, Eduardo Laguna-Muggenburg, Florian Mudekereza, Tom Rutter, Nicolaj Thor, Wilbur Townsend, Ruby Zhang, Mike Bailey, Pablo Barberá, Monica Bhole, Nils Wernerfelt

Peer Effects in Product Adoption

American Economic Journal: Applied Economics, 14(3), July 2022 with Michael Bailey, Theresa Kuchler, Johannes Stroebel, Arlene Wong Press: VoxEU, LSE Business Review, World Economic Forum (Working Paper) (Code) (Appendix)

Social Connectedness in Europe

Social Informatics 2020

with Michael Bailey, Theresa Kuchler, Dominic Russel, Bogdan State, Johannes Stroebel

Press: Facebook Research (Data) (Code) (Appendix)

WORKING PAPERS

Social Networks Shape Beliefs and Behavior: Evidence from Social Distancing during the COVID-19 Pandemic

Revise & Resubmit at Journal of Political Economy Microeconomics

with Michael Bailey, Martin Koenen, Theresa Kuchler, Dominic Russel, Johannes Stroebel

Press: NBER Digest

The Social Integration of International Migrants: Evidence from the Networks of Syrians in Germany

Best Poster at IC2S2 2022

with Michael Bailey, Martin Koenen, Theresa Kuchler, Dominic Russel, Johannes Stroebel (Slides) (Research Summary)

PRESENTATIONS

2023	European Networks Conference
2022	International Conference on Computational Social Science (IC2S2) Stanford Institute for Theoretical Economics Urban Economics Association Annual Meeting
2021	Networks 2021 (joint meeting of Sunbelt and NetSci) Southern Economic Association Annual Meeting
2020	Facebook Computational Social Science Seminar

PROFESSIONAL ACTIVITIES

Referee for the Quarterly Journal of Economics, the Economic Journal, the Journal of Urban Economics, and the Cambridge Journal of Regions, Economy and Society

Program Committee for FAccT (ACM Conference on Fairness, Accountability, and Transparency) 2023

RESEARCH GRANTS

2022 | \$24,000, Chae Family Economics Research Fund (with Martin Koenen)

OTHER

PhD Affiliate, Opportunity Insights PhD Affiliate, Institute for Quantitative Social Science 2x NCAA Team Fencing Champion