# **DREW JOHNSTON**

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#### **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**

	International Conference on Computational Social Science (IC2S2), Stanford Institute for Theoretical Economics, Urban Economics Association
2021	Networks 2021, Southern Economic Association

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