# Stephen J. Terry

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#### **EXPERIENCE**

| 2023-   | Associate Professor of Economics, University of Michigan          |
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| 2023-   | Research Associate, National Bureau of Economic Research          |
| 2023-   | Faculty Associate, Survey Research Center, University of Michigan |
| 2024-   | Editor, Review of Economics and Statistics                        |
| 2015-23 | Assistant Professor of Economics, Boston University               |
| 2021-23 | Faculty Research Fellow, National Bureau of Economic Research     |
| 2022-   | Visiting Scholar, Federal Reserve Bank of San Francisco           |
| 2020    | Visiting Scholar, Harvard University Economics Department         |
| 2019    | Visiting Scholar, University of California San Diego Rady School  |
| 2013    | Dissertation Intern, Federal Reserve Bank of Richmond             |
| 2007-9  | Research Associate, Federal Reserve Bank of Kansas City           |
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#### **EDUCATION**

| 2015 | PhD in Economics, Stanford University             |
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| 2011 | MA in Economics, Stanford University              |
| 2007 | MA in Mathematics, University of Oklahoma         |
| 2004 | BA in Economics, University of Texas at Arlington |

#### **WORKING PAPERS**

"Real Credit Cycles," with Pedro Bordalo, Nicola Gennaioli, and Andrei Shleifer, NBER working paper 28416, revise and resubmit, *American Economic Review* 

"Immigration, Innovation, & Growth," with Konrad Burchardi, Thomas Chaney, Tarek Hassan, and Lisa Tarquino, NBER working paper 27075, revise and resubmit, *American Economic Review* 

"The Empirical Distribution of Firm Dynamics and Its Macro Implications," with Nir Jaimovich and Nicolas Vincent, work in progress

"Short-Term Shocks and Long-Term Investment," with Itay Saporta-Eksten and Julio L. Ortiz, work in progress

#### REFEREED PUBLICATIONS

"The Macro Impact of Short-Termism" (2023) Econometrica 91(5), 1881-1912.

"Using Disasters to Estimate the Impact of Uncertainty" (2024), *Review of Economic Studies* 91(2), 720-47, with Scott R. Baker and Nick Bloom.

"Location, Location, Location: Manufacturing and House Price Growth" (2023) *Economic Journal* 133(653), 2055-2067, with Xiangyu Feng, Nir Jaimovich, Krishna Rao, and Nicolas Vincent.

"Nonprofits in Good Times and Bad Times" (2023) *Journal of Political Economy Microeconomics* 1(1), 42-79, with Christine L. Exley and Nils H. Lehr

"Information versus Investment" (2023) Review of Financial Studies 36(3), 1148-91, with Toni Whited and Anastasia Zakolyukina

"The Dynamics of Concealment" (2022) *Journal of Financial Economics* 143(1), 227-46, with Jeremy Bertomeu, Ivan Marinovic, and Felipe Varas

"Trapped Factors and China's Impact on Global Growth" (2021) *Economic Journal* 131(633), 156-91, with Nick Bloom, Paul M. Romer, and John Van Reenen

"Wage Elasticities in Working and Volunteering: The Role of Reference Points in a Laboratory Study" (2019) *Management Science* 65(1), 413-25 with Christine L. Exley

"Really Uncertain Business Cycles" (2018) *Econometrica* 86(3), 1031-65, with Nick Bloom, Max Floetotto, Nir Jaimovich, and Itay Saporta-Eksten

"Alternative Methods for Solving Heterogeneous Firm Models" (2017) *Journal of Money, Credit and Banking* 49(6), 1081-1111

"Markov-Chain Approximations of Vector Autoregressions: Application of General Multivariate-Normal Integration Techniques" (2011) *Economics Letters* 110(1), 4-6, with Edward S. Knotek

"Time Variation in the Inflation Passthrough of Energy Prices" (2010) *Journal of Money, Credit, and Banking* 42(7), 1419-33, with Todd E. Clark

#### RESTING, POLICY, & NON-REFEREED PAPERS

"COVID-Induced Economic Uncertainty," with Scott R. Baker, Nicholas Bloom, and Steven J. Davis, NBER working paper 26983

"A Trapped-Factors Model of Innovation" (2013) *American Economic Review: Papers and Proceedings* 103(3), 208-313, with Nick Bloom, Paul M. Romer, and John Van Reenen

"How Will Unemployment Fare Following the Recession?" (2009) Federal Reserve Bank of Kansas City Economic Review, Third Quarter, 5-33, with Edward S. Knotek

"Alternative Methods of Solving State-Dependent Pricing Models," with Edward S. Knotek

#### **PRESENTATIONS**

\* planned, \*\* discussion, \*\*\* COVID cancellation

**2024\*** Peking University HSBC Business School, CUFE Beijing, Ohio State University, Notre Dame University, Michigan State University, University of Surrey, HEC Lausanne Finance, Federal Reserve Bank of Cleveland, Federal Reserve Board of Governors, Federal Reserve Bank of San Francisco, University of Mannheim Finance

**2023** University of Michigan, University of California Santa Cruz, Cornell University, Texas A&M University, BI Norwegian Finance

**2022** Emory University, Arizona State University, Massachusetts Institute of Technology, University of Pennsylvania Wharton Finance, Boston College, EIEF Rome Pizzanomics Macro Workshop, Wisconsin Finance, Carnegie Mellon Finance

**2021** American Economic Association Annual Meeting, ifo Institute Macro & Survey Data Conference, Accounting Design Project Virtual Workshop, BU/BC Green Line Macro Meetings, Royal Economic Society Annual Meetings, Barcelona GSE Summer Forum\*\*, Macro Finance Society Workshop, BU/BC Green Line Macro Meetings\*\*, Banca d'Italia Firms & COVID Workshop\*\*, Dartmouth Mini-Conference on Macroeconomics

**2020** NBER EFG Spring Meeting, NBER SI Impulse & Propagation, Harvard University, University of Oregon, BU/BC Green Line Macro Meetings\*\*, Queen Mary University of London, CREi-Universitat Pompeu Fabra, Workshop on Entrepreneurial Finance and Innovation\*\*, Federal Reserve Bank of Minneapolis\*\*\*, BI Norwegian Finance\*\*\*, National University of Singapore\*\*\*, New York University Abu Dhabi\*\*\*

2019 Duke University, Berkeley Haas Finance, University College London, University of Toronto, Bank of Canada, Princeton Growth Conference\*\*, Southern Methodist University, TGS Management Company, Georgia State University CEAR-Finance Conference, University of California San Diego Economics, University of California San Diego Rady Accounting, NBER SI EFG Growth, NBER SI Macro Productivity, NBER SI Behavioral Macro, NBER SI Monetary\*\*, NHH Norwegian School of Economics, SITE Economics of Uncertainty, International Monetary Fund, BU/BC Green Line Macro Meetings\*\*, Northwestern Kellogg Finance, Federal Reserve Bank of Chicago, University of Virginia Darden, Federal Reserve Bank of New York-ECB Expectations Workshop

**2018** University of California Santa Barbara, Erasmus University Rotterdam, Carnegie Mellon Tepper-University of California Santa Barbara LAEF Macro-Finance Conference, Instituto Tecnológico Autónomo de México, American Economic Association Annual Meeting\*\*

**2017** SITE Economics of Uncertainty, NBER SI High Performance Computing Workshop, Banque de France Investment Conference, Zhejiang University Academy of Financial Research Summer Institute, Boston College, University of Texas at Arlington, BU/BC Green Line Macro Meetings, Ohio State University, BI Norwegian Investment-Based Asset Pricing Workshop, Western Finance Association Annual Meeting\*\*

**2016** NBER SI Monetary Spring Meeting\*\*, Federal Reserve Bank of Chicago, Indiana University, University of Southern California, Stony Brook University, University of Hong Kong, Chinese University of Hong Kong, Hong Kong University of Science and Technology Workshop in Macroeconomics

2015 Yale University, Econometric Society World Congress, University of Missouri, Federal Reserve Bank of Kansas City, Federal Reserve Bank of Boston, Minnesota-Chicago Accounting Theory Conference, Junior Accounting Theory Conference, Barcelona GSE Summer Forum, Boston College, Boston University, Brown University, Federal Reserve Bank of San Francisco, Washington University in St. Louis, Columbia University, Duke University, London School of Economics, New York University Stern Economics, University of Pennsylvania Wharton Finance, Massachusetts Institute of Technology, Federal Reserve Bank of Richmond, University of Oregon, Midwest Macro Meeting, Southern Economic Association Annual Meeting\*\* (x2)

University of Pennsylvania Macro Jamboree, Federal Reserve Bank of Kansas City, Ohio State University (x2), Federal Reserve Bank of Cleveland, Barcelona GSE Summer Forum, American Economic Association Annual Meeting

Federal Reserve Bank of Richmond, West Coast Trade Workshop, Federal Reserve Bank of Dallas, Western Economic Association Annual Meeting, Federal Reserve Bank of Richmond

2012 Banco Central de Chile, Western Economic Association Annual Meeting

2011 Federal Reserve Bank of Kansas City, SITE Economics of Uncertainty

#### AWARDS, FELLOWSHIPS, EXTERNAL PROJECTS

Neu Family Award for Teaching Excellence (BU Department of Economics), Advisor of the Year (BU Department of Economics)

Junior Faculty Fellow (Hariri Institute for Computing, Computational Science & Engineering at BU), US Census Bureau Center for Economic Studies (microdata project 1694 "Management, Uncertainty, Firm Size, & Performance," with Nick Bloom, Steve Davis, Brian Lucking, Itay Saporta-Eksten, and John Van Reenen)

Zillow Research, ZTRAX microdata project with Nir Jaimovich, Nicolas Vincent, Krishna Rao, and Xiangyu Feng

Bradley Dissertation Fellowship (Stanford Institute for Economic Policy Research), Outstanding TA Award (Stanford Department of Economics for First-Year PhD Core Econometrics)

Fulbright New Zealand Fellowship (declined), President's Award for Excellence, (Federal Reserve Bank of Kansas City, for forecasting work)

#### **TEACHING**

, **University of Michigan Economics** Second-Year PhD Macro, Computational

**2016-23, Boston University Economics** First-Year PhD Macro, Second-Year PhD Macro, PhD Macro Dissertation Workshop, Masters Macro, Undergraduate Intermediate Macro

, **Stanford University Economics** First-Year PhD Core Econometrics (TA)

**2006-7, University of Oklahoma Mathematics** Intro to Elementary Functions, Calculus I for Business, Life, & Social Sciences

### Mini Courses, Workshops

**2023** Wharton Rodney L. White Center Summer School on Structural Estimation (module on computational methods)

**2021** University of Michigan Mitsui Center Summer School on Structural Estimation (module on computational methods)

**2020** University of Zurich (summer course on computational methods), University of California San Diego Rady Summer School on Structural Estimation (module on computational methods)

**2019** University of Michigan Mitsui Center Summer School on Structural Estimation (module on computational methods), Bank of Canada (workshop on computational methods)

**2017** Junior Accounting Theory PhD Workshop (module on structural estimation)

#### STUDENT ADVISING

#### PhD Main Advisor (first placement)

**2023** Heechul Jung (Korea Capital Market Institute), Nils Lehr (Cornerstone), Guilherme Neves-Silveira (Analysis Group), Chenyue Lei (SWUFE)

**2022** Joe Simmons (Securities and Exchange Commission), Enkhjargal Lkhagvajav (Moody's), Guangzhi Ye (Nanyang Technological University Singapore)

**2021** Julio L. Ortiz (Federal Reserve Board of Governors)

**2020** Pak Shing Ho (Amazon), Xiangyu Feng (Xiamen University)

2018 Mingzi Yi (Bank of America Merrill Lynch), Jonathan Lecznar (Bank of America)

**2017** Svetoslav Semov (Amazon)

#### PhD Committee Member (first placement)

**2024** Michele Marcaletti (IMF), Vikram Dixit Kumaraswamy (Stanford University Postdoc), Luigi Pollio (University of Maryland Baltimore County)

**2022** Jingye Wang (Renmin University of China), Stefano Pica (Banca d'Italia), Dongling Su (Shanghai University of Finance and Economics), Victor Ye (Opendoor), Eric Hardy (Federal Reserve Bank of Boston Postdoc)

**2021** Dongwei Xu (Central University of Finance and Economics Beijing), Zhouxiang Shen (Zhejiang University), Yang Ming (Central University of Finance and Economics Beijing)

2020 Julian Richers (Morgan Stanley)

2018 Arthur Smith (Cornerstone), Daeha Cho (University of Melbourne)

**2017** Matthew Klepacz, (College of William & Mary)

2016 Mengmeng Li (Ernst & Young)

# **Masters Advising**

2017 Franco Maldonado, (BU PhD), Patrick Warren (MIT Sloan RA)

# **Undergraduate Advising**

2024 Jaden Blaser (UM Honors thesis)

2018 Neil Mauskar (BU Academy senior thesis), Peter Qian (UROP Grant)

## **UNIVERSITY SERVICE**

2021, University of Michigan PhD Admissions, ad hoc tenure committees

**2015-23, Boston University** Faculty Recruiting, PhD Recruiting, PhD Admissions, Research Computing Liaison, Macro Seminar, Merit & Equity Advisory Committee, Computational Course Committee, Social Science Curriculum Committee, Undergraduate Instruction Committee