# Paul T. Scott

New York University Stern School of Business Kaufman Management Center, 7-77 New York, NY 10012

Phone: (347) 844-3269 Email: ptscott@gmail.com

Homepage: ptscott.com

#### Education

Ph.D. Economics, Princeton University, 2013

Visiting Student, Harvard University, 2011

M.A. Economics, Princeton University, 2009

B.A. Philosophy, B.A. Mathematics, UC San Diego, 2007, summa cum laude

#### **Academic Positions**

New York University, Stern School of Business, Department of Economics, Assistant Professor 2016-

Toulouse School of Economics, Université Toulouse 1 Capitole, Junior Chair (Assistant Professor) 2013-2016

## Published Research Papers

Improving Estimates of Transitions from Satellite Data: A Hidden Markov Model Approach, 2023, with Adrian Torchiana, Ted C. Rosenbaum, Eduardo Souza-Rodrigues

Review of Economics and Statistics

Linear IV Regression Estimators for Structural Dynamic Discrete Choice Models

with Myrto Kalouptsidi and Eduardo Souza-Rodrigues *Journal of Econometrics* 222.1 (2021): 778-804

On the Non-Identification of Counterfactuals in Dynamic Games

with Myrto Kalouptsidi and Eduardo Souza-Rodrigues

International Journal of Industrial Organization 50 (2017): 362-371 (Special issue EARIE)

Identification of Counterfactuals in Dynamic Discrete Choice Models

with Myrto Kalouptsidi and Eduardo Souza-Rodrigues

Quantitative Economics 12.2 (2021): 351-403

# Working Papers

Market Structure, Investment, and Technical Efficiencies in Mobile Telecommunications, 2022, with Jonathan Elliott, Georges-Vivien Houngbonon, and Marc Ivaldi

Markup Estimation using Production and Demand Data. An Application to the US Brewing Industry, 2022 with Jan De Loecker
Revise and resubmit, Review of Economic Studies

Paul T. Scott

Indirect Estimation of Yield-Price Elasticities, 2013

Dynamic Discrete Choice Estimation of Agricultural Land Use, 2013

Revise and resubmit, American Economic Review

#### Other Writing

Do Motivated Players Have Higher Batting Averages?, By The Numbers, Society for American Baseball Research, 2010.

## **Teaching**

Firms & Markets (MBA microeconomics), NYU Stern, 2017-

Econometrics I (non-econ PhD), NYU Stern, 2018-

Econometrics I (Pre-doctoral masters, new course), NYU Stern, 2022

Empirical Industrial Organization (PhD), TSE, 2013-2016

#### Honors and Awards

Center for Global Economy and Business Grant, 2023

Center for Sustainable Business Research Grant, 2020

Award for best econometrics paper, Brazilian Econometric Society meetings, 2016, for "Identification of Counterfactuals in Dynamic Discrete Choice Models"

Joseph L. Fisher Dissertation Fellowship, Resources for the Future, 2012-2013

J. Edward Lundy Fellowship for Economics, Princeton, 2010-2011

Princeton University Graduate Fellowship, 2007-2012

Eric Paul Allison Memorial Prize (top graduate in philosophy), UC San Diego, 2007

Chancellor's Research Scholarship, UC San Diego, 2006

# Refereeing

Agricultural Economics, AEJ: Microeconomics, American Economic Review, American Journal of Agricultural Economics, Econometrica, Economic Journal, European Economic Review, International Journal of Industrial Organization, Journal of Applied Econometrics, Journal of the Association of Environmental and Resource Economists, Journal of Development Economics, Journal of the European Economic Association, Journal of Political Economy, Journal of Public Economics, Quantitative Economics, Quarterly Journal of Economics, RAND Journal of Economics, Review of Economic Studies, Review of Economics and Statistics

Paul T. Scott

### Professional Service and Other Employment

Program Committee, Econometric Society European Meetings 2021-3

Co-chair, faculty recruiting, NYU Stern 2021-2022

Lead organizer, NYU IO Seminar 2017-2021

Co-organizer, NYU IO Day 2017-

Visiting Assistant Professor, Economics and CSIO, Northwestern, 2015

Co-organizer, IO Seminar, TSE 2014-2016

Consultant, Princeton Data and Statistical Services Lab 2009-2013

Founding organizer, EconCon (now Young Economists Symposium) 2010

Resident graduate student, Mathey College, Princeton 2009-2010

Residential advisor, John Muir College, UC San Diego 2005-2006

Research assistant in Functional Genomics, Joint Genome Institute 2002-2004

#### Advisees

Jonathan Elliott (PhD NYU 2022) - Johns Hopkins

Tomas Dominguez-Iino (PhD NYU 2021) - Federal Reserve Board

Skand Goel (PhD NYU 2021) - S&P Global

Jared Hutchins (PhD Wisconsin 2020) - UIUC ACE

Adrian Torchiana (PhD TSE 2017) - Granular, Inc.

Kun Li (PhD TSE 2016) – Australian National University

Last updated: September 15, 2023