# Francis J. DiTraglia

# CONTACT INFORMATION

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# FIELDS OF SPECIALIZATION

Econometrics, Empirical Finance, Experimental Economics

#### Academic Positions

Assistant Professor of Economics, University of Pennsylvania, Philadelphia PA, 2013–Present Lecturer in Economics, University of Pennsylvania, Philadelphia PA, 2012–2013

# RESEARCH CENTER AFFILIATIONS

Warren Center for Network and Data Science, 2013-Present

#### **EDUCATION**

Ph.D., Economics, Cambridge University, Cambridge, U.K., 2013

M.A., Economics, University of California San Diego, La Jolla, CA, 2009

M.Sc., Statistics, University of St Andrews, St Andrews, U.K., 2007

B.A., Economics and Mathematics, Phi Beta Kappa, summa cum laude, College of William & Mary, Williamsburg, VA, 2006

#### AWARDS

Kravis Award for Outstanding Undergraduate Teaching in Economics, 2014

Cambridge International Scholarship, 2009–2012

Rotary Ambassadorial Scholarship, St Andrews, 2006–2007

Lord Botetourt Medal (equivalent of valedictorian), William & Mary, 2006

### **PUBLICATIONS**

Portfolio Selection: An Extreme Value Approach (with Jeffrey Gerlach), *Journal of Banking and Finance*, 2013, 37 (2), pp. 305–323.

Measuring Altruism in a Public Goods Experiment: A Comparison of U.S. and Czech Subjects, (with Lisa Anderson and Jeffrey Gerlach), *Experimental Economics*, 2011, 14 (3), pp. 426–437.

Yes, Wall Street, There is a January Effect: Evidence from Laboratory Auctions, (with Lisa Anderson and Jeffrey Gerlach), *Journal of Behavioral Finance*, 2007, 8 (1), pp. 1–8.

#### WORKING PAPERS

Using Invalid Instruments on Purpose: Focused Moment Selection and Averaging for GMM (Revise & Resubmit, *Journal of Econometrics*)

A Generalized Focused Information Criterion for GMM Model and Moment Selection.

#### Works in Progress

On Mis-measured Binary Regressors: An Identification Result and Some Comments on the Literature (with Camilo Garcia-Jimeno)

A Framework for Eliciting, Incorporating, and Disciplining Identification Beliefs in Linear Models (with Camilo Garcia-Jimeno)

Estimating the Effects of Online Discussions on Student Performance (with Aislinn Bohren and Petra Todd)

High-Dimensional Sparse Bayesian Variable Selection (with Sid Chib)

#### Teaching

UPenn: Advanced Econometrics (Grad), Statistics for Economists (Undergrad)

### GRADUATE ADVISING

Committee Member: Lorenzo Braccini (2015 – Bank of Italy), Minchul Shin (2015 – University of Illinois Urbana-Champaign), Laura Liu (in progress)

### PROFESSIONAL ACTIVITIES

Refereeing: Biometrika, Econometric Reviews, International Economic Review, Interna-

tional Review of Economics and Finance, Journal of Business and Economic Statistics, Journal of Econometrics, Journal of Multivariate Analysis, Journal

of Statistical Planning and Inference, Quantitative Economics

Workshops

Organized: "High-Dimensional Econometrics and Statistics" (Warren Center, Oct. 2015),

"Big Data and Open Science with R" (Warren Center, Nov. 2014)

# SEMINARS AND CONFERENCE PRESENTATIONS

2015–2015:	Midwest Econometrics	Group Meetings.	Chicago Booth.	Princeton

2014–2015: Warren Center Symposium, Brown, Rutgers, NSF-NBER Seminar on Bayesian

Inference in Econometrics and Statistics

2013–2014: Tilburg University, Tinbergen Institute, Midwest Econometrics Group Meet-

ings, Econometric Society Latin American Econometrics Workshop

2012-2013: Columbia University, University of Wisconsin Madison, Econometric Society

North American Summer Meetings (USC)

2011-2012: George Washington University, University of Pennsylvania, CREATES (Aarhus

University), University of St Andrews, Oxford University, Oxford-Man Insti-

tute, Queen Mary University of London, University of Vienna.

2010–2011: Cambridge University, Econometric Society European Summer Meeting (Uni-

versity of Oslo).

2009–2010: Oxford-Man Institute, Cambridge University.