

# Francis J. DiTraglia

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## CONTACT INFORMATION

Department of Economics  
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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

On Mis-measured Binary Regressors: New Results 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)  
Using Invalid Instruments on Purpose: Focused Moment Selection and Averaging for GMM (Revised & Resubmitted, *Journal of Econometrics*)  
A Generalized Focused Information Criterion for GMM with Applications to Panel Data Models (with Minsu Chang)

## WORKS IN PROGRESS

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

A Bayesian Search for Asset Pricing Factors: a Sparse, Sequential Perspective (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, International 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

2015–2016: Midwest Econometrics Group Meetings, Chicago Booth, Princeton, Penn State, Greater New York Area Econometrics Colloquium, International Society for Bayesian Analysis World Meeting

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 Meetings, 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 Institute, Queen Mary University of London, University of Vienna.

2010–2011: Cambridge University, Econometric Society European Summer Meeting (University of Oslo).

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