MARYAM FARBOODI

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EMPLOYMENT

Assistant Professor MIT Sloan School of Business 2018-
Assistant Professor Bendheim Center for Finance, Princeton University 2015-2018
Pyewacket Foundation Postdoctoral Fellow at the Bendheim Center for Finance, Princeton University 2014-2015

EDUCATION

Ph.D., Joint Financial Economics, Booth School of Business and Department of Economics, University of Chicago 2009-2014
M.Sc., Economics, University of Texas at Austin 2008
M.Sc., Computer Science, University of Maryland at College Park 2006
B.Sc., Computer Engineering, Sharif University of Technology 2004

FIELDS

Financial Economics, Information Economics, Macro-finance, Corporate Finance

WORKING PAPERS

"Intermediation and Voluntary Exposure to Counterparty Risk" (2017) (**R&R, JPE**)

"The Emergence of Market Structure" (with G. Jarosch and R. Shimer , 2018) (**R&R, Econometrica**)

"Intermediation as Rent Extraction" (with G. Jarosch and G. Menzio, and U. Wiriadinata,2018)

"Long Run Growth of Financial Data Technology" (with L. Veldkamp, 2018) (**R&R (2$^{\text{nd}}$ round), AER**)

"Big Data in Finance and Growth of Large Firms" (with J. Begenau and L. Veldkamp, 2018)(**JME**, Volume 97, August 2018, Pages 71-87)

"Big Data and Firm Dynamics" (with R. Mihet, T. Philippon, and L. Veldkamp, 2019) (**Forthcoming, AER P&P**)

"Where Has All the Big Data Gone?" (with A. Matray, L. Veldkamp, and V. Venkateswaran, 2018)

"Heterogeneous Global Cycles " (with P. Kondor, 2018)

"Strategic Connections: A Cautionary Tale on Bank Opacity" (with A. Babus, 2018)

"Optimal Revenue Maximizing Mechanisms in Common-value Position Auctions" (with A. Jafarian, 2014)

WORK IN PROGRESS

"Neglected Information: What is in the Shape of the Return Distribution?" (with A. Jafarian, 2017)

"The Bold, the Cautious, and the Misallocation of Capital" (with P. Kondor, 2018)

INVITED SEMINARS AND CONFERENCES

AEA, IMF, Macro Financial Modeling meeting, CBS, INSEAD 2019 *(scheduled)*

AEA, Jackson Hole Finance Group Conference, NBER summer institute, Review of Economics Dynamics Conference (Philadelphia), St. Louis Fed, BU, Northwestern, LAEF Financing Macroeconomics Conference (Santa Barbara), Cleveland Fed, RBA Macroeconomics Workshop 2018 *(scheduled)*

NBER summer school, NYU Stern, Texas Finance Festival, 13th Cowles General Equilibrium Conference, MIT Economics, Stanford GSB Finance, Stanford GSB Economics, Stanford Conference in Honor of Bengt Holmstrom, EIEF, FTG Summer Conference London, Gerzensee, Penn Sate Economics, MIT Sloan, New York FED, UCLA Economics, UCLA Anderson, Kellogg, University of Chicago Economics, Duke Fuqua, Money, Banking & Asset Markets Conference (Wisconsin Madison), Five Star (NYU) 2017 *(scheduled included)*

AEA, SED, Minneapolis Fed, UPenn, Rome junior conference, Gerzensee, WISE (Caltech), EPFL, LSE, LBS,IESE, BU, Yale Junior Conference, MIT Sloan Junior Conference, McGill, Michigan Ross 2016

SED, WFA, 11th World Congress of the Econometric Society (Montreal), Yale Economics, NYU Economics, Banque de France, Bank of Portugal, Barcelona GSE, Third European Meeting on Networks (Cambrdige), Jackson Hole Finance Group Conference, Symposium on Liquidity Risk and Capital Requirements (Georgia State), Boston Fed, Cleveland Fed 2015

SED, SoFiE (Banque de France), Interconnectedness: Building bridges between research and policy (IMF), Systemic Risk: Models and Mechanisms (Cambridge University), Oxfit (Oxford University), Economic Networks Conference (LSE), Cornell Johnson Corporate Finance Conference, Harvard, Harvard Business School, MIT Sloan, Stanford, Berkeley, Northwestern, Wharton, NYU, NYU Stern, Columbia Business School, UCLA, CEU, Toulouse 2014

Networks in Macro and Finance Conference (UChicago), Financial and Economic Networks Conference (UWisconsin), Macro Financial Modeling Conference (MIT), Financial Markets and Contracts Grad Student Conference (UChicago) 2013
Algorithmic Economics Summer School (CMU) 2012

HONORS AND AWARDS

SCOR - PSE Chair on Macroeconomic Risk Junior Researcher Prize 2019
Review of Economic Studies Tour, Top Finance Graduate Award, Best Finance Theory Paper Award, John Leusner Fellowship 2014
Macro Financial Modeling Dissertation Fellowship, Stevanovich Fellowship 2013
Deutsche Bank Doctoral Fellowship 2012
Bradley Fellowship 2011
Sherwin Rosen Fellowship, Department of Economics, University of Chicago 2010
Bita Daryabari Scholarship, HAND Research Foundation 2009
Best Second Year Paper Award, Department of Economics, UT Austin 2008

PROFESSIONAL ACTIVITIES

Lectures
"*Financial Networks and Intermediation: Network and Search Tools*"

Princeton Initiative (2015-2017), MFM Summer School (2017)

"*Is Data the New Capital?*"
IMF (2019)

Conference Organization
Program Committee: FIRS 2018, Georgia State FinTech Conference 2019
Organizer: 15th Finance Theory Group Meeting (Oct 2016, with Valentin Haddad)
Session Organizer: SFS Cavalcades 2016, AEA 2016 (with Ana Babus)

Referee
Econometrica, AER, JPE, QJE, ReStud, JF, JFE, RFS, PNAS, JET, TE, JEL, EJ, IER Operations Research, Management Science, NSF

Discussant
NBER Financial Market Regulation, NBER CEME, NBER Summer School 2016, AEA 2018/2019, Regulating Financial Markets Conference (Bundesbank), Carnegie Rochester NYU conference, Workshop on Social and Economic Networks (UChicago), WFA, Wharton Conference on Liquidity and Financial Crisis, SFS Cavalcades, Stanford GSB junior conference, LSE 4^{th} Network Conference

Other
Goldman Sachs GMI academic fellowship (2016)

OTHER PUBLICATIONS

Comments on "Network Reactions to Banking Regulations" (by Selman Erol and Guillermo Ordonez, JME 2017)