

MARYAM FARBOODI

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APPOINTMENTS

Jon D. Gruber Career Development Professor, MIT Sloan 2019-
NBER & CEPR, Faculty Research Fellow 2019-
Assistant Professor, MIT Sloan School of Management 2018-
Assistant Professor, Bendheim Center for Finance, Princeton University 2015-2018
Pyewacket Foundation Postdoctoral Fellow, 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

Economics of Data, Financial Economics, Macroeconomics, Intermediation

PUBLICATIONS

“Internal and External Effects of Social Distancing in a Pandemic ” (with G. Jarosch and R. Shimer, 2021), **Forthcoming, JET**

“Where Has All the Big Data Gone?” (with A. Matray, L. Veldkamp, and V. Venkateswaran, 2021), **Forthcoming, RFS**

“Long Run Growth of Financial Data Technology” (with L. Veldkamp), **AER, August 2020, v. 110, no. 8, 2485-2523**

“Big Data and Firm Dynamics” (with R. Mihet, T. Philippon, and L. Veldkamp), **AER P&P, May 2019, v. 109, 38-42**

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

WORKING PAPERS

“Tell Me Your Type: Information Asymmetry and Credit Allocation Through Consorcios” (with B. Doornik, J. Skrastins, and D. Shoenherr, 2021)

“A Growth Model of the Data Economy” (with L. Veldkamp, 2021)

“Heterogeneous Global Booms and Busts” (with P. Kondor, 2021), **R&R, AER**

“Rational Cycles and Endogenous Lending Standards” (with P. Kondor, 2021)

“The Emergence of Market Structure” (with G. Jarosch and R. Shimer, 2021), **R&R, Restud**

“Intermediation as Rent Extraction” (with G. Jarosch, G. Menzio, and U. Wirindinata, 2019), **R&R, JF**

	<i>“Intermediation and Voluntary Exposure to Counterparty Risk”</i> (2017), R&R, JPE
	<i>“The Hidden Costs of Strategic Opacity”</i> (with A. Babus, 2020)
	<i>“Optimal Revenue Maximizing Mechanisms in Common-value Position Auctions”</i> (with A. Jafarian, 2014)
WORK IN PROGRESS	<i>“Valuing Financial Data”</i> (with D. Singal, L. Veldkamp, and V. Venkateswaran, 2021)
	<i>“Neglected Information: What is in the Shape of the Return Distribution?”</i> (with A. Jafarian, 2017)
OTHERS	<i>Comments on “Network Reactions to Banking Regulation”</i> (by Selman Erol and Guillermo Ordonez), JME, August 2017, v. 89, 68-70
PROFESSIONAL ACTIVITIES	<p><i>Referee</i> Econometrica, AER, JPE, QJE, ReStud, JF, JFE, RFS, PNAS, JET, TE, JEL, EJ, IER Operations Research, Management Science, NSF, Science</p> <p><i>Discussant</i> NBER Financial Market Regulation, Nber CEME, Nber Summer School 2016, Conference in Honor of Bengt Holmstrom (Stanford), Regulating Financial Markets Conference (Bundesbank), Carnegie Rochester NYU conference, WFA, Wharton Conference on Liquidity and Financial Crisis, SFS Cavalcades, Stanford GSB junior conference, LSE 4th Network Conference</p> <p><i>Lecture</i> <i>“Financial Networks and Intermediation: Network and Search Tools”</i>: Princeton Initiative (2015-2017), MFM Summer Session (2017)</p> <p><i>Organization</i> Program Committee: SFS Cavalcades 2020, 2021; FIRS 2018, 2021; GSU/RFS Fin-Tech Conference 2020 Organizer: Virtual Finance Workshop (2020-) Co-organizer (with Valentin Haddad): 15th Finance Theory Group Meeting (Oct 2016) Session organizer: SFS Cavalcades 2016; Session co-organizer (with Ana Babus): AEA 2016 Board Member: Covid Economics: Vetted and Real-Time Paper (2020-)</p>
HONORS AND AWARDS	<p>SCOR-PSE first annual prize to junior researcher (less than 10 years after PhD) for excellence in his/her work 2019</p> <p>Goldman Sachs GMI academic fellowship 2016</p> <p>Review of Economic Studies Tour, Top Finance Graduate Award, Best Finance Theory Paper Award, John Leusner Fellowship 2014</p> <p>Macro Financial Modeling Dissertation Fellowship, Stevanovich Fellowship 2013</p> <p>Deutsche Bank Doctoral Fellowship 2012</p> <p>Bradley Fellowship 2011</p> <p>Sherwin Rosen Fellowship, Department of Economics, University of Chicago 2010</p> <p>Bitá Daryabari Scholarship, HAND Research Foundation 2009</p> <p>Best Second Year Paper Award, Department of Economics, UT Austin 2008</p>