Miguel Faria-e-Castro

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Personal: Citizen of Portugal, US H-1B

Employment

2017 - present Economist, Research Division, Federal Reserve Bank of St. Louis

Education

2011 - 2017	Ph.D., Economics, New York University
	Dissertation: "Essays in Macroeconomics and Finance"
	Committee: Thomas Philippon, Virgiliu Midrigan, Jaroslav Borovička, Thomas J. Sargent
2009 - 2011	M.Res., Economics, Universidade Nova de Lisboa
2006 - 2009	Licenciatura (B.A.), Economics, Universidade Nova de Lisboa
	Exchange Student at Universiteit Maastricht (Erasmus)

Research and Teaching Interests

Macroeconomics, Financial Economics, Fiscal and Monetary Policy, Financial Institutions

Publications

- "The (unintended?) consequences of the largest liquidity injection ever" (with M. Crosignani and L. Fonseca)

 Journal of Monetary Economics, forthcoming
- "Runs versus Lemons: Information Disclosure and Fiscal Capacity" (with J. Martinez and T. Philippon) Review of Economic Studies, 84(4), 2017
- "The Portuguese banking sector during the sovereign debt crisis" (with M. Crosignani and L. Fonseca) Banco de Portugal Economic Studies, 1(2), 2015
- "Mapping a country's competitive position: a real exchange rate approach" (with J. Zambujal-Oliveira) Studies in Economics and Finance, 28(3), 2011

Working Papers

- "A Quantitative Analysis of the Countercyclical Capital Buffer", submitted
- "The Nonlinear Effects of Fiscal Policy" (with P. Brinca, M. H. Ferreira and H. Holter)
- "Fiscal Multipliers and Financial Crises", submitted
- "A note on information disclosure and adverse selection" (with J. Martinez and T. Philippon)
- "Risk incentives in an interbank network"

Work in Progress

- "A Macroeconomic Model of Zombies" (with J. Sanchez)
- "Quantitative Tightening" (with V. Elenev and D. Greenwald)
- "The real effects of financial sector interventions: evidence from U.S. counties" (with R. Li and N. Paixao)

Seminar Presentations (incl. scheduled)

- 2020 Banco de México, ITAM, InterAmerican Development Bank, Federal Reserve Board of Governors, FRB Chicago
- 2019 Paris School of Economics, European University Institute, Einaudi Institute for Economics and Finance, DePaul University, FRB St. Louis
- 2018 FRB St. Louis, Johns Hopkins SAIS
- 2017 FRB St. Louis, Indiana Kelley, FRB San Francisco, UT Austin McCombs, London School of Economics, Georgetown, Federal Reserve Board of Governors, Minnesota, MIT Sloan, London Business School, Cambridge, Cornell, Notre Dame, European Central Bank, Nova SBE, NYU, Wharton, University of Lisbon (ISEG), FRB Philadelphia
- 2016 University of Amsterdam, Banco de Portugal, NYU, NYU Stern
- 2015 IGCP (Portuguese Treasury Agency)

Conference Presentations (incl. scheduled)

- ASSA/AEA (Atlanta), Theories and Methods in Macro Conference (Nuremberg), Society for Nonlinear Dynamics and Econometrics (FRB Dallas), 13th PEJ Meeting (Évora), 11th Tsinghua Workshop in Macroeconomics, 2nd China International Conference in Macroeconomics (Shenzhen), CEBRA (FRB New York), 112th Annual Conference of the National Tax Association
- 2018 Conference on Nonlinear Macroeconomics (Norges Bank), Housing-Urban-Labor-Macro Workshop (FRB St. Louis), Federal Reserve System Committee on Macroeconomics (FRB San Francisco), 49th Konstanz Seminar on Monetary Theory and Policy, LACEA/LAMES (Guayaquil)
- 2017 Chicago Financial Institutions Conference, CEPR Macro Model Comparison Research Conference (Frankfurt), SED (Edinburgh), 11th PEJ Meeting (Vila Real), NBER Summer Institute (EFEL), Federal Reserve System Committee on Macroeconomics (FRB Chicago), Economic Research and High Performance Computing Workshop (FRB Kansas City), ECB Conference on Fiscal Policy and Public Debt Sustainability
- 2016 ASSA/AFA (San Francisco), 10th PEJ Meeting (Coimbra), Yale SOM Fighting a Financial Crisis Conference, EconCon (Princeton)
- 2015 Cowles Foundation Conference on General Equilibrium and its Applications, SED (Warsaw), Conference on Endogenous Financial Networks (Banque de France-FRB Cleveland), 9th PEJ Meeting (Angra do Heroismo), 10th Washington University in St. Louis EGSC
- 2014 9th Washington University in St. Louis EGSC
- 2013 Stats in Paris (ENSAE)

Conference Discussions (incl. scheduled)

- 2019 Joint Central Bankers' Conference (FRB Atlanta)
 "Sources of Borrowing and Fiscal Multipliers" (Priftis)
- 2019 Theories and Methods in Macroeconomics Conference (Nuremberg)
 "How Does Consumption Respond to a Transitory Income Shock? Reconciling Natural Experiments and
 Semi-Structural Estimations" (Commault)
- 2018 Federal Reserve System Conference on Financial Institutions (FRB Philadelphia)
 "An Information Based Theory of Financial Intermediation" (Bethune, Sultanum & Trachter)
- 2018 NBER DSGE Workshop (FRB Chicago)
 "A Quantitative Theory of Hard and Soft Sovereign Defaults" (Gordon & Guerron-Quintana)
- 2018 ITAM Finance Conference
 "The employment effects of unconventional monetary policy: Evidence from QE" (Luck & Zimmermann)
- 2018 Midwest Finance Association (San Antonio)
 "Interbank Network Disruptions and the Real Economy" (Safonova)
- 2016 EconCon (Princeton)

 "Idiosyncratic Distortions and Technology Adoption" (Ayerst)

Academic Visits

March 2020 Banco de México April 2018 FRB San Francisco

September 2016 University of Amsterdam, Finance Department

Summer 2015 Banco de Portugal Research Department

Refereeing

American Economic Review, Review of Economic Studies, Journal of Monetary Economics, American Economic Journal: Macroeconomics, Journal of International Economics, Games and Economic Behavior, Economic Systems, The B.E. Journal of Macroeconomics, Journal of Economic Dynamics and Control, International Journal of Central Banking, Journal of Economic Theory, Review of Economic Dynamics, Macroeconomic Dynamics, Journal of Empirical Finance, Federal Reserve Bank of St. Louis Review, Fundação Francisco Manuel dos Santos Research Grants, Journal of Banking and Finance, Economic Modelling, Canadian Journal of Economics, Economic Journal

Other Academic and Professional Activities

Coordination: Macroeconomics Seminar Coordinator, St Louis Fed, 2018-2020

 $\hbox{Co-organizer of the FRBSTL-SNB-UniBern JEDC Gerzensee Conference, } 2019$

ASSA/AEA contributed session, "Mortgages and Monetary Policy", 2019

Program Committee: Federal Reserve System Committee on Financial Institutions, 2020

Summer Meeting of the International Banking, Economics and Finance Association, 2020

PhD Committee: Rodolfo Oviedo, Washington University in St. Louis, 2018

Membership: American Economic Association, Portuguese Economic Network, Macro Finance Society

Honors, Scholarships, and Fellowships

2017	Participant in the 4th ECB Forum on Central Banking
2016 - 2017	Dean's Dissertation Fellowship, New York University GSAS
2015	SUERF/UniCredit Universities Research Prize
2015	Participant in the 2nd ECB Forum on Central Banking
2012	Best Essay in Economic Policy, Ordem dos Economistas
2011 - 2016	Henry M. MacCracken Fellowship, New York University
2011	Fundação Amélia de Mello Award
2011	Saint-Gobain Glass Award
2010 - 2011	Graduate Scholarship, Fundação para a Ciência e Tecnologia
2009	Banco de Portugal Award
2009	Democracia e Desenvolvimento Award, President of the Portuguese Republic
2008	Undergraduate Scholarship, Fundação para a Ciência e Tecnologia
2006	Deloitte Excellence Award

Teaching Experience

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New York University, Arts & Sciences
             Intermediate Macroeconomics (TA, BA)
Spring 2016
   Fall 2015
              Money and Banking (TA, BA)
Spring 2015
              Intermediate Macroeconomics (TA, BA)
Spring 2013
              Macroeconomic Theory II (TA, PhD Core)
New York University, Stern School of Business
   Fall 2014
              Risk Management in Financial Institutions (TA, MBA and BA)
   Fall 2014
              International Macroeconomics and Finance (Grader, PhD)
Spring 2012
              Advanced Macroeconomics (Grader, MBA)
Universidade Nova de Lisboa
Spring 2011
              Intermediate Macroeconomics (TA, BA)
   Fall 2010
              Calculus II (TA, BA)
              Intermediate Macroeconomics (TA, BA)
Spring 2010
   Fall 2009
              Calculus II (TA, BA)
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References

Available upon request.