

# Miguel Faria-e-Castro

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## Employment

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

## Education

2011 - 2017    Ph.D., Economics, New York University  
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

“Fiscal Policy during a Pandemic”, submitted  
“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”, reject & resubmit at the Review of Economic Studies  
“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)  
“Bank Customer Capital and Slow Recapitalizations” (with K. Dempsey)  
“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)

- 2020 CEBRA (LSE)
- 2019 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 Heroísmo), 10th Washington University in St. Louis EGSC
- 2014 9th Washington University in St. Louis EGSC
- 2013 Stats in Paris (ENSAE)

## 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

## 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)

## Other Academic and Professional Activities

- Editorial:* Guest editor for a special conference issue of the *Journal of Economic Dynamics and Control*, 2020
- Coordination:* Macroeconomics Seminar Coordinator, St. Louis Fed, 2018-2020  
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

### *New York University, Arts & Sciences*

- Spring 2016 Intermediate Macroeconomics (TA, BA)
- 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)
- Spring 2010 Intermediate Macroeconomics (TA, BA)
- Fall 2009 Calculus II (TA, BA)

## References

Available upon request.