

# Fabrizio Almeida Marodin

Financial Economist  
Supervision, Regulation and Credit  
Federal Reserve Bank of Richmond

Mobile: (704) 608-4286  
fabrizio.marodin@rich.frb.org  
530 E Trade St, Charlotte, NC 28202

## Professional Experience

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<b>Federal Reserve Bank of Richmond</b> Financial Economist - Quantitative Supervision and Research	Jul 2021-present
<b>Central Bank of Brazil</b> Banking Supervision Analyst - FX operations and Systemic Risk	2010-2016
<b>Kybernetics Business Analytics</b> Owner and Chief Consultant	2005-2010
<b>Pentaho Corporation</b> Consultant - Data Analytics	2006-2009
<b>Araupel SA</b> Internal Business Consultant - Business Analytics	2004-2006

## Education

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<b>PhD in Economics</b> University of California, Irvine	2021
<b>M.A. in Economics</b> University of California, Irvine	2017
<b>M.S. in Applied Economics</b> Universidade Federal do Rio Grande do Sul, Porto Alegre, RS, Brazil	2016
<b>M.S. in Management - Operations Research</b> Universidade Federal do Rio Grande do Sul, Porto Alegre, RS, Brazil	2004
<b>B.S. in Computer Science</b> Universidade Federal do Rio Grande do Sul, Porto Alegre, RS, Brazil	1999

## Research Fields

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Banking, Macroeconomics, Bayesian Analysis, Economic History

## Publications

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- “Exchange Rate Pass-Through in Brazil: a Markov Switching DSGE estimation for the inflation targeting period” with Marcelo S. Portugal. *Russian Journal of Money and Finance* 78, no. 1, 2019.
- “Remarks on the Autonomy of Central Bank of Brazil” with Eduardo V. P. Carneiro. *Revista da Procuradoria-Geral do Banco Central* 9, no. 1, 2015.
- “DSS Experiences in South America” with D. Borenstein and E. Simonetto. In: Burstein, F. and Holsapple, C. W. (Eds.). *Handbook on Decision Support Systems vol 2*. Berlin: Springer Verlag, 2008.

## Working Papers

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- “Bank Leverage Limits and Risk-Taking in the Mortgage Market: evidence from post-crisis reforms”
- “The 1920s Credit Boom, Stock Prices and Macroeconomic Fluctuations”
- “Contagion of Fear: panics, money, and the Great Depression” with Kris Mitchener and Gary Richardson

“Capital Ratios and Bank Portfolio Allocation: a discrete-choice approach”

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## Work in Progress

“Acts of Parliament and British Economic Growth, 1500-1900” with Dan Bogart and Gary Richardson

“Learning, Unlearning, and Relearning Keynes” with Fabio Milani and Rene Zamarripa Nayib

“Sentiment Shocks and Asset Price Fluctuations”

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## Teaching Experience

<b>Teaching Assistant</b> , UC Irvine	2016-2021
Undergraduate courses: Intermediary Microeconomics, Money and Banking, Probability and Statistics, Economics of International Business, Basic Economics I/II, Global Economy, Basic Economics for Engineers, Research Computing in the Social Sciences.	
<b>Instructor</b> , UC Irvine	2018
Corporate Welfare Program: Applied Econometrics with Stata.	
<b>Teaching Assistant</b> , Universidade Federal do Rio Grande do Sul, Porto Alegre, RS, Brazil	2015
Graduate course: Microeconomic Theory I. Undergraduate course: Microeconomics I.	
<b>Instructor</b> , Central Bank of Brazil / Education Department, Brasilia, DF, Brazil,	2011-2013
Postgraduate program: Certificate in Banking Supervision	
<b>Lecturer</b> , Universidade Vale dos Sinos (Unisinos), Sao Leopoldo, RS, Brazil,	2005-2006
Undergraduate courses: Information Systems, Knowledge Management	
<b>Teaching Assistant</b> , Universidade Federal do Rio Grande do Sul, Porto Alegre, RS, Brazil	2003
Undergraduate courses: Information Systems	

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## Honors and Awards

UC Irvine Miguel Velez Fellowship	Spring 2021
UC Irvine Associate Dean Fellowship	Winter, Fall 2020
UC Irvine Graduate Dean Dissertation Fellowship	Summer 2020
Institute for Humane Studies (IHS) Hayek Fund for Scholars	2019-2020
UC Irvine Department of Economics Summer Research Fellowship	2018-2020

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## Selected Conference and Seminar Presentations

International Banking and Finance Association Summer Meeting, Portland, OR	2022
Eastern Finance Association Annual Meeting, Washington, DC	2022
Society for Nonlinear Dynamics and Econometrics Annual Symposium (online)	2020
Economic History Association Annual Meeting, Atlanta, GA	2019
UC Irvine Theory, History and Political Economy Workshop	2019
UC Irvine Empirical Macroeconomics Workshop	2019-2020
UC Irvine Macroeconomics Summer School	2018
UC Irvine Banking Research Group	2018
Informa Annual Meeting, San Francisco, CA	2005
International Conference of the Association of Information Systems, Porto Alegre, Brazil	2005

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## Professional Service

Referee for *Journal of Economic History*, *Economics Letters*, *Computational Economics* and *Economics of Governance*