João Pedro Rudge Leite

280 Hutchison Road joaorudgeleite@gmail.com	Department of Economics University of Rochester	Phone: Email:	+1 (585) 520-5000 jrudgele@ur.rochester.edu
	280 Hutchison Road		joaorudgeleite@gmail.com
Rochester, NY 14627 Nationality: Brazilian (F-1 Visa)	Rochester, NY 14627	Nationality:	Brazilian (F-1 Visa)

EDUCATION

Ph.D. Economics, University of Rochester, 2019-2025 (Expected)

M.A. Economics, University of Rochester, 2021

M.Sc. Economics, Sao Paulo School of Economics (FGV-SP), Brazil, 2019

B.Sc. in Economics, Sao Paulo School of Economics (FGV-SP), Brazil, 2015

Research Fields

Macroeconomics, Banking, International Finance

WORKING PAPERS

"Heterogeneous Banks and Transmission of Monetary Policy" (2024) - Job Market Paper

This paper analyzes the importance of heterogeneity in banks' funding on the transmission of monetary policy shocks. Banks fund themselves with liabilities that differ in their maturity structure. Empirically, I find that banks whose liabilities have longer maturity are less responsive to monetary shocks. I interpret this finding using a heterogeneous-banks macroeconomic model with endogenous default and funding choices. The maturity choice arises from banks' inability to freely raise debt, either by limited commitment or regulation. Long-term liabilities enable these banks to avoid states with low liquidity but at a higher funding cost. Using this framework, I assess the aggregate implications of monetary shocks and provide quantitative evidence that the effect of monetary policy depends on the distribution of banks' funding structure, which varies over time and depends on the interest level.

"Banking Sector Exposure to Global Financial Cycle and Sovereign Debt Crises" (2024) with Jefferson Martinez Saavedra

WORKS IN PROGRESS

"Uncertainty as a Cost for Default" (2023)

Honors, Fellowships, Awards, and Grants

2021	Summer Research Grant, U of R
2019-2024	Economics Department Ph.D. Fellowship and Tuition Scholarship, U of R
2017-2019	Full M.Sc. Scholarship, CAPES, Brazil

Research Experience

2021 RA for Prof. Gaston Chaumont, U of R

TEACHING EXPERIENCE

TEACHING

Summer 2023 Economic Statistics (Undergraduate), U of R,

Teaching Assistant

2024 Spring	Intermediate Macroeconomics (Undergraduate), U of R, Prof. Matias Moretti
2023 Fall	International Macroeconomics (Undergraduate), U of R, Prof. Rafael Guntin
2022 Fall, 2023 Spring	Intermediate Macroeconomics (Undergraduate), U of R, Prof. Hamid Firooz
2022 Spring	Financial Econometrics (Undergraduate), U of R, Prof. Bin Chen
2021 Fall	Intermediate Microeconomics (Undergraduate), U of R, Prof. Steven Landsburg

Others

Computer Skills: Julia, Stata, Matlab

Languages: English (Fluent), Portuguese (Native)

References

Yan Bai (Advisor) Department of Economics University of Rochester 280 Hutchison Road Rochester, NY 14627, USA E-mail: yan.bai@rochester.edu

Matias Moretti

Department of Economics University of Rochester 280 Hutchison Road Rochester, NY 14627, USA E-mail: matias.moretti@rochester.edu

George Alessandria

Department of Economics University of Rochester 280 Hutchison Road Rochester, NY 14627, USA E-mail: george.alessandria+ref@gmail.com

Heterogeneous Banks and Transmission of Monetary Policy

(Job Market Paper)

This paper analyzes the importance of heterogeneity in banks' funding on the transmission of monetary policy shocks. Banks fund themselves with liabilities that differ in their maturity structure. Empirically, I find that banks whose liabilities have longer maturity are less responsive to monetary shocks. I interpret this finding using a heterogeneous-banks macroeconomic model with endogenous default and funding choices. The maturity choice arises from banks' inability to freely raise debt, either by limited commitment or regulation. Long-term liabilities enable these banks to avoid states with low liquidity but at a higher funding cost. Using this framework, I assess the aggregate implications of monetary shocks and provide quantitative evidence that the effect of monetary policy depends on the distribution of banks' funding structure, which varies over time and depends on the interest level.

Banking Sector Exposure to Global Financial Cycle and Sovereign Debt Crises

(with Jefferson Martinez Saavedra)

We investigate how exposure to the global financial cycle influences credit cycles and sovereign default risk in emerging markets. We document that emerging markets with financial sectors more reliant on foreign funding exhibit greater sensitivity to the Global Financial Cycle, proxied by the U.S. stock market volatility index (VIX). During periods of heightened global risk premium, these economies experience reduced lending and rising CDS spreads for their governments. Our model connects these phenomena, emphasizing the macro-financial linkages between global capital flows and domestic credit dynamics in emerging economies.