

# RAFAEL GUNTIN

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New York University

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## CONTACT INFORMATION

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## REFERENCES

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## RESEARCH INTERESTS

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Macroeconomics, International Macroeconomics, Macro-Finance

## EDUCATION

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2022 (expected)	Ph.D.in ECONOMICS, New York University
2020	M.A. in ECONOMICS, New York University
2011	B.A. in ECONOMICS, Universidad de Montevideo

## WORKING PAPERS

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### FIRMS' ROLLOVER RISK AND MACROECONOMIC DYNAMICS (Job Market Paper)

Presentations: Federal Reserve Board; NYU; Central Bank of Uruguay

*Abstract:* I analyze the incidence of firms' rollover problems on macroeconomic dynamics. I develop a heterogeneous firm macroeconomic model with rollover risk. Debt rollover problems arise when firms cannot repay outstanding debt because of coordination failures among their creditors. I assess the quantitative relevance of rollover risk by employing a model-based identification strategy which argues that the incidence of rollover problems is informed by the observed distribution of firms' bankruptcy outcomes. I find that rollover problems account for around two thirds of bankruptcy events. I then use the model to assess the macroeconomic consequences of rollover risk and find that the presence of rollover problems can significantly amplify the impact of crises. Lastly, I show that credit policies deployed to prevent rollover problems have a trade-off between less creditors' coordination failures in the short term and greater debt overhang in the future.

### THE MICRO ANATOMY OF MACRO CONSUMPTION ADJUSTMENTS

with Pablo Ottonello and Diego Perez

Revise and Resubmit at *American Economic Review*

Presentations (by coauthors or me): University of Maryland; Princeton; Michigan; NYU; Saint Louis Fed; Federal Reserve Board; Paris School of Economics; Stockholm School of Economics; Central Bank of Uruguay; Universidad de Montevideo; University of Albany; NBER IFM 2020 Fall Meetings; Chicago Booth International Macro-Finance Conference; Fifth Annual Conference on International Economics; 2020 Econometric Society World Congress; Boston University; Nova SBE; San Francisco Fed; Zurich; Central Bank of Chile; UChicago; Banque de France; Universidad Católica de Uruguay; Sydney; Oklahoma; Kansas Fed

### ENTREPRENEURSHIP, FINANCIAL FRICTIONS, AND THE MARKET FOR FIRMS

with Federico Kochen

Presentations (by coauthor or me): ITAM; Penn 2020 YES; NYU; Southern Economics Association Annual Meetings 2020; Universidad de Montevideo; Warwick 2020 PhD Conference; WashU 2019 EGSC

### WORKING FROM HOME AND CONTACT-INTENSIVE JOBS IN URUGUAY

RISEP paper (Social Sciences Research Network to Confront Sequels of the Pandemic in Uruguay)

Presentations: Universidad de Montevideo

Coverage: CEPAL, UNDP, UNDP blog, ILO, En la Mira (TV), El Observador (newspaper), El Pais Uruguay (newspaper), Puntos de Vista (radio)

## WORK IN PROGRESS

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### THE BUSINESS CYCLE VOLATILITY PUZZLE: EMERGING VS DEVELOPED ECONOMIES

with Lucia Casal

Presentations (by coauthors or me): Cornell

## TEACHING EXPERIENCE

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2020	Lecturer, International Economics (undergraduate), NYU
2021, 2020, 2018	Course Assistant for Diego Perez, International Finance (undergraduate), NYU
2014	Teacher Assistant for Andres Neumeyer, Macroeconomics (graduate), Universidad de Montevideo
2012, 2013, 2014	Teacher Assistant for Ignacio Munyo. Cross-Section Econometrics (undergraduate), Universidad de Montevideo

## PREVIOUS WORK EXPERIENCE

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2021	Dissertation Intern, Federal Reserve Board
2018, 2019	Research Assistant for Diego Perez, NYU
2014 - 2016	Research Associate at Centro de Estudios de la Realidad Economica y Social (CERES), Uruguay
2011 - 2014	Junior Economist at Centro de Estudios de la Realidad Economica y Social (CERES), Uruguay

## AWARDS AND FELLOWSHIPS

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2021	Dissertation Fellowship, Federal Reserve Board
2016 - 2021	MacCracken Fellowship, New York University

## COMPUTATIONAL SKILLS

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Matlab, Stata,  $\text{\LaTeX}$