EMILIO ZARATIEGUI

+1 (646) 821-7664 ♦ ez2292@columbia.edu ♦ www.emiliozaratiegui.com
Department of Economics ♦ Columbia University,
420 West 118th Street ♦ New York, NY 10027, USA

Placement Chairs

Placement Administrators

Sandra Black	Mark Dean	Amy Devine	Rosa Lourentzatos
sblack@columbia.edu	md3405@columbia.edu	aed2152@columbia.edu	rcl2109@columbia.edu

REFERENCES

Martín Uribe	Jesse Schreger	Stephanie Schmitt-Grohé
Department of Economics	Economics Division	Department of Economics
Columbia University	Columbia Business School	Columbia University
${ m mu2166@columbia.edu}$	m jms2476@columbia.edu	ss3501@columbia.edu

EDUCATION

Columbia University 2019 - 2025 (Expected)

PhD in Economics

Universidad de San Andrés 2017

MA Economics

Universidad Nacional del Sur 2012- 2016

Bachelor in Economics

RESEARCH FIELDS

Macroeconomics and International Finance

WORKING PAPERS

Macroprudential Policy with Firm Heterogeneity (Job Market Paper)

I study optimal macroprudential policy when its effects on investment and productivity are taken into account. To do so, I introduce a tractable way of modeling misallocation that generates a link between investment and productivity and can be easily taken to the data. Because macroprudential policies affect investment, they lead to productivity losses. I show that, when the policymaker is constrained in their available instruments, this generates a policy trade-off between financial stability and productivity growth. I derive a sufficient static formula for the second-best policy composed of measurable objects, including its productivity costs. I leverage the tractability of my model to get a range of estimates for the latter using rich firm-level microdata for several European countries. The trade-off is quantitatively relevant: for the baseline crisis probabilities, productivity losses switch optimal policy from a capital control to a foreign borrowing subsidy.

A Theory of Labor Markets with Inefficient Turnover" (with Andres Blanco, Andres Drenik and Chris Moser)

We develop a theory of labor markets with four features: search frictions, worker productivity shocks, wage rigidity, and two-sided lack of commitment. Inefficient job separations occur in the form of endogenous quits and layoffs that are unilaterally initiated whenever a worker's wage-to-productivity ratio moves outside an inaction region. We derive sufficient statistics for the labor market response to aggregate shocks based on the distribution of workers' wage-to-productivity ratios. These statistics depend on the incidence of inefficient job separations and are linked to readily available microdata on wage changes and worker flows between jobs.

The Perceived Sources of Unexpected Inflation (with Kosha Modi)

We use high-frequency asset price changes around Consumer Price Index announcements in the US to learn about market perceptions regarding the economy. First, we document some facts. An unexpected increase in the CPI inflation leads to an increase in (a) treasury nominal yields (b) forward breakeven inflation rates. The response of price of S&P 500 and the future annual dividends of S&P 500 companies varies over the years in response to the surprise. We interpret these facts through the lens of a New Keynesian Model with an inflation announcement to decompose unexpected inflation into demand and supply components. We find that the share of supply in unexpected inflation has increased by 20 percentage points post-covid.

PUBLICATIONS

Central Bank Credibility and Fiscal Responsibility (with Jesse Schreger and Pierre Yared)

American Economic Review: Insights

Nominal Devaluations, Inflation and Inequality (with Andres Blanco and Andres Drenik)

Conditionally accepted at American Economic Journal: Macroecoeconomics

CONFERENCE	PRESENTATIONS

ASSA Annual Meeting:	New	Orleans	2023
-----------------------------	-----	---------	------

RESEARCH EXPERIENCE

Research Assistant, Professors Stephanie Schmitt-Grohé and Martin Uribe	2021-2022
Research Assistant, Professor Andrés Drenik	2018-2019

HONORS AND AWARDS

Dissertation Fellowship, Columbia University Dean's Fellowship, Columbia University Research Fellow Summer Grant, Program for Economic Research	2024 2019-2024 2020, 2022 2024
Academic Merit Scholarship, Universidad de San Andrés Academia Nacional de Ciencias Economicas 2016 Award Awarded to the best economics graduate from Universidad Nacional del Sur	2017 2017
Emerging Leaders of the Americas Program Scholar	2016

PROFESSIONAL SERVICE

Journal of International Economics - Social Media Editor	2023-present
Macro Students Colloquium - Student Organizer	2022-2023

TEACHING EXPERIENCE

Columbia University - Teaching Assistant	2020-2023
Principles of Economics, Money, Banking and Credit, Advanced Macroeconomics,	
Macroeconomics I (MA)	
Universidad de San Andrés - Teaching Assistant	2018
Macroeconomics II, Economic History, Macroeconomics I	

SKILLS

Languages	Spanish (Native), English (Fluent), Japanese (Beginner)
Software	STATA, MATLAB, Python, Dynare, Latex, Office

PERSONAL

Citizenship: Argentine and Spanish