# Livio Maya

Citizenship: Brazil, Italy Email: liviomaya@gmail.com Website: liviomaya.github.io

### Education

PhD in Economics, Stanford University	2021
• Fields: Macroeconomics and Finance	
• Advisers: John Taylor, John Cochrane, Adrien Auclert	
Master in Economics, Stanford University	2019
Master in Economics, Brazilian School of Economics and Finance (FGV-EPGE)	2015
Bachelor in Economics, Brazilian School of Economics and Finance (FGV-EPGE)	2012

# Professional Experience

Banco Safra - Macro-Finance Research (US and Brazil)

Since 2021

- Build econometric models to support proprietary trading desk (decomposition of nominal yields, GDP and inflation forecasting, exchange rate pass-through, neutral interest estimation)
- Manage and analyze microeconomic datasets: US Current Population Survey and Brazil's PNAD

Insper - Lecturer in Economics

Starting 2024

• Course: Fiscal Policy (M.Sc. in Economics)

# Working Papers

A Fiscal Decomposition of Unexpected Inflation: Cross-Country Estimates and Theory

A GMM-Based Decomposition of the Brazilian Term Structure of Yields

The Repression of Informal Labor: Aggregate Effects and Transition Dynamics, with G. Pereira Risk Premia, Informality, and the Business Cycle, with G. Pereira

#### Non-Academic Publications

Em defesa de uma regra formal de política monetária ("The case for a formal monetary policy rule") with John Taylor in Valor (03/2023)

A Teoria Fiscal Ganha Livro ("The Fiscal Theory Gains a Book") in Exame (02/2022) Humores e Preços ("Moods and Prices") in Valor (10/2021)

# Software Skills

Julia, Python, MatLab, R, Eviews, Git, Latex

• Packages developed (in Julia): GMM estimation, Vector Autoregressions, Dynamic Factor Models, Metropolis Samplers, Linear DSGE Models

## Language Skills

Fluent: English, Portuguese

Intermediary: Spanish