# Lorenzo Biondi

PhD student in Economics

Tuscan PhD Programme in Economics

Universities of Florence, Siena and Pisa

github.com/lorenzobiondiecon

## Research interests

My research interests include macroeconomics, inequality, heterogeneous expectations, and the effects of monetary and fiscal policy. I work with empirical and computational methods.

## Education

September 2025 - present

**PhD in Economics (ongoing)**

Tuscan PhD Programme in Economics, Universities of Florence, Siena and Pisa

Macroeconomics; behavioral and heterogeneous-agent approaches; international macroeconomics; econometrics; computational methods.

September 2023 - September 2025

**MSc in Economics and Development / MSc in Economics**

University of Florence and Otto-Friedrich-Universität Bamberg

Double degree, 120 ECTS. 110/110 cum laude. Thesis: Behavioral Foreign Exchange Rate Trading and Nonlinear Dynamics: An Empirical Investigation.

September 2020 - October 2023

**BSc in Economics**

University of Florence

180 ECTS. 99/110. Thesis: Open Economy Behavioral Macroeconomic Models.

## Publications

Lorenzo Biondi and Christian R. Proaño.

**Nonlinear exchange rate dynamics and behavioral expectations: New evidence from selected emerging and advanced economies**

*Journal of Evolutionary Economics*, 36, Article 52 (2026).

doi: 10.1007/s00191-026-00970-9

# Teaching and experience

February 2026 - present

**Tutor in Political Economy**

University of Florence

Microeconomics and macroeconomics tutorials, problem sets, exam preparation, and individual support for first-year students.

April 2025 - July 2025

**Private Tutor in International Economics**

Independent tutoring for a Middlebury College student

One-to-one teaching in trade theory, policy analysis, and open-economy macroeconomics.

February 2024 - August 2024

**Tutor in Microeconomics**

University of Florence

Weekly tutorials and individual support covering theory, problem sets, and exam preparation.

April 2023 - July 2023

**Part-Time Student Assistant**

University of Florence, Social Sciences Library

150-hour student employment programme.

# Methods, software and languages

**Methods.** Econometrics; time-series and nonlinear modelling; statistical inference; computational economics; data analysis and visualization.

**Software.** R, Python, MATLAB, Stata, Mathematica, Git and GitHub, Microsoft Office.

**Languages.** Italian (native); English (C1); Spanish (B1); German (A1).