

ENRIC MARTORELL

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CURRENT POSITIONS

Senior Research Economist, Financial Stability Department, BANCO DE ESPAÑA 2022-
Adjunct Professor, Department of Economics, CUNEF 2025-

RESEARCH INTERESTS

Macroeconomics, Growth and Finance

EDUCATION

PhD in Economics, UNIVERSITY OF EDINBURGH 2018-2024
MSc in Economics, UNIVERSITAT AUTÒNOMA DE BARCELONA 2016-2018
BSc in Economics, UNIVERSITAT DE GIRONA 2012-2016

PROFESSIONAL EXPERIENCE

Departmental Guest, PRINCETON UNIVERSITY Summer 2024
PhD Trainee, DG-Research, EUROPEAN CENTRAL BANK 2021-2022
Teaching Assistant, School of Economics, UNIVERSITY OF EDINBURGH 2018-2022
Training Fellow, Futures Institute, UNIVERSITY OF EDINBURGH 2021-2022
Teaching Assistant, Dpt. of Economics, UNIVERSITY OF OXFORD Summer 2021
Research Assistant, BARCELONA SCHOOL OF ECONOMICS 2018
Bank Teller, BBVA 2016-2017
Supply Chain Controller, OTIS ELEVATOR COMPANY 2014-2013

PUBLICATIONS

WORKING PAPERS SERIES

- Aoki, K., Nikolov, K. and Martorell E. (2025). "Monetary policy, bank leverage and systemic risk-taking." Working Papers - Banco de España, 2517.

PEER-REVIEWED

1. Garcia-Villegas, Salomon and Martorell E. (2024). "Climate Transition Risk and the Role of Bank Capital Requirements." *Economic Modelling*, June 2024, 106724.

POLICY REPORTS

3. Carro et al. (2025). "A literature review on ex-ante and ex-post analysis of the implications of borrower-based measures." Occasional Papers - Banco de España, 2524.
2. Estrada et al. (2024). "Analysis of cyclical systemic risks in Spain and of their mitigation through countercyclical bank capital requirements." Occasional Papers - Banco de España, 2414.
1. European Systemic Risk Board (2023). "Towards macroprudential frameworks for managing climate risk." ESRB Report.

CONFERENCES, SEMINARS AND DISCUSSIONS

2025: IFABS (Oxford), Midwest Macro (Kansas City), 32nd Finance Forum (Pamplona), EWM-ES (Nicosia)

2024: SED Meeting (Barcelona), 31st Finance Forum (Tenerife), NGFS Research Seminar (Online), 55th MMF Annual Meeting (Manchester), 9th Emerging Scholars in Banking and Finance (London)

2023: SED Meeting (Cartagena), EEA Congress (Barcelona), ICFBA Conference (Montpellier), 17th Dynare Conference (Malta), 8th Green Finance Research Advances (Paris)

TEACHING

Economic Growth, Lecturer, CUNEF	Spring 2025, 2026
Machine Learning in Python, Instructor, UNIVERSITY OF EDINBURGH	Spring 2022
Programming in Python, Instructor, UNIVERSITY OF EDINBURGH	Fall 2021
Computational Tools for Macroeconomists, TA, UNIVERSITY OF OXFORD	Summer 2021
Numerical Methods, TA, UNIVERSITY OF EDINBURGH	Summer 2021
Macroeconomics I, TA, UNIVERSITY OF EDINBURGH	Fall 2019, 2020
Introduction to Financial Economics, TA, UNIVERSITY OF EDINBURGH	Spring 2021
Economics I, TA, UNIVERSITY OF EDINBURGH	2018-2021

* TA: Teaching Assistant/Tutor

PROGRAMMING SKILLS

Julia (proficient), Matlab (proficient), Python (advanced), R (advanced)

LANGUAGES

English (fluent), Spanish (native), Catalan (native)