

OSCAR FERNANDEZ

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EDUCATION

Vienna University of Economics and Business Ph.D. in Economics	Vienna, Austria <i>Sep. 2021 - Present</i>
Barcelona School of Economics M.Sc. in Economics	Barcelona, Spain <i>Sep. 2020 - July 2021</i>
Erasmus School of Economics Erasmus Programme	Rotterdam, The Netherlands <i>Aug. 2019 - Dec. 2019</i>
Universitat Pompeu Fabra B.Sc. in Economics	Barcelona, Spain <i>Sep. 2016 - July 2020</i>

EXPERIENCE

Institute for Advanced Studies Vienna (IHS) Student Assistant (Macroeconomics and Business Cycles Department)	Vienna, Austria <i>Jan. 2023 - Present</i>
Joint Vienna Institute Consultant	Vienna, Austria <i>Jan. 2022 - Dec. 2022</i>
Vienna University of Economics and Business Teaching and Research Associate	Vienna, Austria <i>Sep. 2021 - Present</i>

PUBLICATIONS IN REFEREED JOURNALS

1. Fernandez, O., Millischer, L., & Evdokimova, T. (2023). The Carrot and the Stock: In Search of Stock-Market Incentives for Decarbonization. *Energy Economics*. <https://doi.org/10.1016/j.eneco.2023.106615>

SKILLS AND STRENGTHS

Languages	Catalan (native), Spanish (native), English (fluent), German (A2)
Statistical software	Stata, Matlab, R, Dynare, Julia
IT skills	L ^A T _E X, MS Office

ADDITIONAL TRAININGS

Barcelona School of Economics Summer School (2022): *Time Series for Macroeconomic Analysis (Luca Gambetti)*, *Bayesian Time Series Methods III: DSGE Models Estimation (Kristoffer Nimark)*, *Bayesian Time Series Methods II: Advanced (Andrea Carriero)*

CREI Macroeconomics Summer School (2022,2023): *Numerical Methods for Fiscal and Monetary Policy Analysis (Davide Debortoli)*, *Policy-Metrics: Econometrics for Macroeconomic Policy Making (Geert Mesters)*

OeNB Summer School 2022: *Macro models with Heterogeneous Agents and their Use for Monetary Policy Based on Household-Level Micro Data (Kurt Mitman and Brigitte Hochmuth)*

TEACHING

Undergraduate: International Macroeconomics, WU Wien (2021-2022)

RESEARCH INTERESTS

Computational Macroeconomics, Bayesian Macroeconometrics, Business and Credit Cycles, Monetary Policy, Financial Frictions, International Macroeconomics

REFEREEING ACTIVITIES

Prague Economics Papers (1), Empirical Economics (1)

CONFERENCES AND SEMINARS

2023: Vienna Economics PhD Workshop, WU Department of Economics Internal Economic Research Seminar (jointly organized with National Bank of Slovakia), International Conference on Environmental Science & Green Energy

2022: 16th International Conference on Computational and Financial Econometrics (CFE), European Central Bank Climate Change Centre (CCC) Green Seminar Series, European Seminar on Bayesian Econometrics (ES-OBE), WU Department of Economics Internal Economic Research Seminar

WORKING PAPERS

2. **Interest Rates Over The Business Cycle: Emerging Versus Advanced Economies**

1. **Explaining Long-Term Bond Yields Synchronization Dynamics in Europe** (with Jesús Crespo Cuaresma). Submitted.