

OSCAR FERNANDEZ

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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>

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>

PUBLICATIONS IN PEER-REVIEWED 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>

WORKING PAPERS

2. **Real Financing Costs Over The Business Cycle: Emerging Versus Advanced Economies.** [Working paper](#)
1. **Explaining Long-Term Bond Yields Synchronization Dynamics in Europe** (with Jesús Crespo Cuaresma). [WU Working Paper](#)

POLICY WORK

1. **Explaining the Austria - Euro Area Inflation Gap** (with Sebastian Koch)

SKILLS AND STRENGTHS

Languages	Catalan (native), Spanish (native), English (fluent), German (B1)
Statistical software	Stata, Matlab, R, Dynare, Julia, Python, BEAR Toolbox (ECB)
IT skills	Github, L ^A T _E X, MS Office

ADDITIONAL TRAININGS

Wolfgang Pauli Institute (WPI) Workshop: Stochastics, Statistics, Machine Learning and their Applications to Sustainable Finance and Energy Markets (2023)

CREI Macroeconomics Summer School (2023): *Policy-Metrics: Econometrics for Macroeconomic Policy Making* (Geert Mesters)

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

CREI Macroeconomics Summer School (2022): *Numerical Methods for Fiscal and Monetary Policy Analysis* (Davide Debortoli)

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)

Barcelona School of Economics Professional Courses (2022): Time Series for Macroeconomic Analysis (Luca Gambetti)

TEACHING

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

REFEREEING ACTIVITIES

Prague Economics Papers, Empirical Economics

PRIZES AND AWARDS

Award for Excellent Research, Vienna University of Economics and Business, 2023.

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, Annual Meeting of the Austrian Economic Association (NOeG)

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