

Maximilian Boeck

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Research Interests

Empirical Macroeconomics; Monetary Economics; International Macroeconomics; Imperfect Information; Time Series Analysis; Bayesian Analysis.

Academic Positions

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| Assistant Professor (non-tenure), FAU Erlangen-Nuremberg, Germany | 2024 – present |
| Postdoctoral Researcher, Università Bocconi, Italy | 2023 – 2024 |
| Postdoctoral Fellow, Vienna School of International Studies, Austria | 2021 – 2023 |
| Research and Teaching Associate, WU Vienna, Austria | 2019 – 2021 |

Other Positions

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| Klaus-Liebscher Economic Research Scholar, Oesterreichische Nationalbank | 01-12/2024 |
| Visiting Researcher, University of Heidelberg, Germany | 11-12/2023 |
| Visiting Researcher, University of Tübingen, Germany | 02-08/2023 |

Education

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| Ph.D., Economics, WU Vienna, Austria | 2019 – 2021 |
| M.Sc., Economics, WU Vienna, Austria | 2016 – 2018 |
| B.Sc., Business, Economics, and Social Sciences, WU Vienna, Austria | 2013 – 2016 |

Research

I. Publications in Scientific Journals

[Has Globalization Changed the International Transmission of U.S. Monetary Policy?](#) (with Lorenzo Mori)

Journal of International Economics, forthcoming.

[Belief Shocks and Implications of Expectations about Growth-at-Risk](#) (with Michael Pfarrhofer),
Journal of Applied Econometrics, Vol. 40(3), pp. 341 – 348, 2025.

[Natural Gas Prices, Inflation Expectations, and the Pass-Through to Euro Area Inflation](#) (with Thomas O. Zörner),
Energy Economics, Vol. 141: 108061, 2025.

[Predicting Tail-Risks for the Italian Economy](#) (with Massimiliano Marcellino, Michael Pfarrhofer, and Tommaso Tornese)
Journal of Business Cycle Research, Vol. 20, pp. 339 – 366, 2024.

[The Impact of Credit Market Sentiment Shocks](#) (with Thomas O. Zörner),
Journal of Money, Credit and Banking, Vol. 56(7), pp. 1645–1673, 2024.

[A View from Outside: Sovereign CDS Volatility as an Indicator of Economic Uncertainty](#) (with Martin Feldkircher and Burkhard Raunig), *Macroeconomic Dynamics*, Vol. 28(7), pp. 1423 – 1450, 2024.

[BGVAR: Bayesian Global Vector Autoregressions with Shrinkage Priors in R](#) (with Martin Feldkircher and Florian Huber), *Journal of Statistical Software*, Vol. 104(9), pp. 1–28, 2022.

[The Impact of Monetary Policy on Yield Curve Expectations](#), (with Martin Feldkircher), *Journal of Economic Behavior & Organization*, Vol. 119, pp. 887–901, 2021.

[International Effects of Euro Area Forward Guidance](#) (with Martin Feldkircher and Pierre Siklos), *Oxford Bulletin of Economics and Statistics*, Vol. 83(5), pp. 1066–1110, 2021.

[The Heterogeneous Impact of Monetary Policy on the US Labor Market](#) (with Gregor Zens and Thomas O. Zörner), *Journal of Economic Dynamics and Control*, Vol. 119: 103989, 2020.

II. Working Papers

[The Role of Labor Market Institutions in Shaping Euro Area Monetary Policy Transmission](#) (with Christian Glocker).

[Labor Market Institutions, Fiscal Multipliers, and Macroeconomic Volatility](#) (with Jesus Crespo Cuaresma and Christian Glocker), *Journal of Applied Econometrics* (revise & resubmit).

[The Impact of Currency Carry Trade Activity on the Transmission of Monetary Policy](#) (with Alina Steshkova and Thomas O. Zörner), *Review of Asset Pricing Studies* (revise & resubmit).

[Belief Distortions in Risk Premia.](#)

III. Software

[BGVAR: Bayesian Global Vector Autoregressions](#), R package, Version 2.5.8.

IV. General Audience / Other Writings

[Welche gesamtwirtschaftlichen Folgen haben höhere Gaspreise?](#), diePresse, NOeG-Blog, 04/2025.

[Belief formation and its role for stability: The Case of Credit Market Sentiments](#), SUERF Policy Brief No. 766, 12/2023.

[Natural Gas Prices and Unnatural Propagation Effects: The Role of Inflation Expectations in the Euro Area](#), VoxEU Column, 04/2023.

[Sovereign CDS Volatility as an Indicator of Economic Uncertainty](#), SUERF Policy Brief No. 180, 09/2021.

[Wie Erwartungen unser alltägliches Handeln beeinflussen](#), derStandard, 05/2021.

Presentations (including scheduled)

2025: Workshop in Empirical Macroeconomics (Linz); TU Vienna; 4th Bavarian Macro Day (Discussant, Nürnberg); Eleventh Italian Congress of Econometrics and Empirical Economics (ICEEE, Palermo); International Association for Applied Econometrics Annual Conference (IAAE, Turin); Verein für Socialpolitik (VfS, Köln); Annual Meeting of the Austrian Economic Association (NOeG, Krems); Deutsche Bundesbank; 15th ifo Conference on Macroeconomics and Survey Data (Munich); U Jena; WU Vienna.

2024: 4th Italian Workshop of Econometrics and Empirical Economics (IWEEE, Bolzano); International Economics Conference (FIW, Vienna); 31st Symposium of the Society for Nonlinear Dynamics & Econometrics (SNDE, Padua); Workshop in Empirical Macroeconomics (Innsbruck); 3rd Bavarian Macro Day (Munich); JKU Linz; Annual Meeting of the Austrian Economic Association (NOeG, Vienna); FIW Workshop (Linz).

2023: TU Vienna; Royal Economic Society 2023 Annual Conference (RES, Glasgow); Workshop in Empirical Macroeconomics (Innsbruck); U Tübingen; Applied Economics Meeting (ALdE, Toledo); International Association for Applied Econometrics Annual Conference (IAAE, Oslo); 2nd Bergamo Workshop in Econometrics and Statistics (BWES, Bergamo); Annual Meeting of the Austrian Economic Association (NOeG, Salzburg); U Salzburg; U Heidelberg; 4th HeiTüHo Workshop (Discussant, Tübingen); NOeG Winter Workshop (NOeG, Vienna).

2022: 3rd Italian Workshop of Econometrics and Empirical Economics (IWEEE, Rimini); RCEA Conference on Recent Developments in Economics, Econometrics and Finance (RCEA, online); QuickTalks (King's College, London); TU Vienna; Spring Meeting of Young Economists (SMYE, Orléans); 26th Annual International Conference on Macroeconomic Analysis and International Finance (ICMAIF, Crete); WIFO Vienna; 5th Vienna Workshop on High-Dimensional Time Series in Macroeconomics and Finance (IHS, Vienna); 4th Behavioral Macroeconomics Workshop (Bamberg, online); 12th European Seminar on Bayesian Statistics (ESOB, Salzburg); 1st Bergamo Workshop in Econometrics and Statistics (BWES, Bergamo); Annual Meeting of the Austrian Economic Association (NOeG, Vienna), NOeG Winter Workshop (NOeG, Vienna).

2021: U Salzburg; Annual Meeting of the Austrian Economic Association (NOeG, Innsbruck); 25th Annual International Conference on Macroeconomic Analysis and International Finance (ICMAIF, Crete); Young Economist Conference (YEC, Linz).

2020: Annual Meeting of the Austrian Economic Association (NOeG, Vienna).

2019: 7th WU Workshop in Applied Econometrics (WUWAETRIX, Vienna); 3rd International Conference on Econometrics and Statistics (EcoSta, Taichung); 10th European Seminar on Bayesian Econometrics (ESOB, St. Andrews); NOeG Winter Workshop (NOeG, Vienna).

Professional Activities

Grants

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| Jubiläumsfonds, <i>Oesterreichische Nationalbank</i> (EUR 166,000) | 2023 |
| Erwin-Schrödinger Fellowship, <i>Austrian Science Fund</i> (EUR 85,462) | 2023 |
| Small-Scale Research Projects by Junior Faculty, <i>WU Vienna</i> (EUR 5,000) | 2020 |

Honors, Awards, Travel Grants

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| Young Economist Award, <i>Austrian Economic Association</i> | 2024 |
| Klaus Liebscher Economic Research Fellowship, <i>Oesterreichische Nationalbank</i> | 2024 |
| Conference Subsidy, <i>Verein für Socialpolitik</i> | 2023 |
| Young Economist Award, <i>Austrian Economic Association</i> | 2023 |
| Applied Economics Meeting Travel Grant, <i>Asociación Libre de Economía</i> | 2023 |
| Stephan Koren Award, <i>WU Vienna</i> | 2022 |
| Award for Excellent Research, <i>WU Vienna</i> | 2022 |
| Research Price for Outstanding Dissertation, <i>WU Vienna</i> | 2021 |
| Award for Excellent Research, <i>WU Vienna</i> | 2021 |

Refereeing

Academic Journals: Econometrics and Statistics; Empirical Economics; Energy Journal; German Economic Review; Journal of Applied Econometrics; Journal of Economic Behavior & Organization; Journal of Economic Inequality; Journal of International Money and Finance; Journal of Macroeconomics; Macroeconomic Dynamics; Oxford Bulletin of Economics and Statistics; Review of International Economics; Scottish Journal of Political Economy; Structural Change and Economic Dynamics.

Other: FIW Conference; OeNB Jubiläumsfonds; Spring Meeting of Young Economists.

Conference Organization

Workshop on Heterogeneous Macro Expectations - New Evidence and Theory

Co-Organizer, joint with Jonas Dovern, FAU Erlangen-Nuremberg, September 2025.

Teaching Experience¹

Graduate

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| Multivariate Time Series Analysis, FAU Erlangen-Nuremberg | SS24 |
| Bayesian Econometrics, FAU Erlangen-Nuremberg | WS24/25 |
| Methods in Economics, PLUS Salzburg | WS22/23 |
| Introduction to Quantitative Methods in Economics, DA Vienna | WS21/22 |
| Macroeconometrics, WU Vienna | SS21/22 |
| Advanced Macroeconometrics, WU Vienna | SS20/21 |
| Macroeconomic Models and Methods, WU Vienna | WS19/20 |

Undergraduate

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| Time Series Econometrics, FAU Erlangen-Nuremberg | WS24/25 |
| Data Science: Datenauswertung/Statistik, FAU Erlangen-Nuremberg | WS24/25 |
| Econometrics, Bocconi University | SS24 |
| Introduction to Macroeconomics, JKU Linz | SS24 |
| International Macroeconomics, WU Vienna | WS19/20, SS20 |
| Quantitative Data Analysis, University of Vienna | WS19/20/21/22 |

Thesis Supervision

2 MSc theses (FAU Erlangen-Nuremberg, 2025 –); 1 BSc thesis (FAU Erlangen-Nuremberg, 2025 –); 4 MSc theses (DA Vienna, 2021–23); 1 MSc thesis (WU Vienna, 2021); 2 BSc theses (WU Vienna, 2021).

Languages and Skills

Languages

German (native), English (fluent), Latin (basic), Italian (beginner).

Skills

R (excellent); Matlab (good); Dynare (good), C++ (basic), Julia (basic), \LaTeX (excellent), Microsoft Office (excellent), Git (basic).

¹WU Vienna = Vienna University of Economics and Business; DA Vienna = Vienna School of International Studies; PLUS Salzburg = Paris Lodron University of Salzburg; Bocconi = Bocconi University; JKU Linz = Johannes-Kepler University Linz; FAU Erlangen-Nuremberg = Friedrich-Alexander University Erlangen-Nuremberg.

References

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