

Maximilian Weiß

General Information

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Email	maximilian.weiss@gmail.com	Date of Birth	27 March 1990
Web	https://mweiss-econ.github.io	Nationality	German

Education

10/2019- -present	Ph.D. candidate in Economics Research and teaching fields: macroeconomics, heterogeneous agent models, reasons for price stickiness, numerical methods <i>Advisors: Prof. Christian Bayer, Prof. Thomas Hintermaier, Prof. Keith Küster</i>
10/2017- -09/2019	M.Sc. in Economic Research <i>University of Bonn, Germany</i> <i>Grade: 1,2</i>
10/2011- -09/2017	B.Sc. and M.Sc. in Business Mathematics <i>University of Bayreuth, Germany</i> <i>Specialization: Optimal Control Theory, Statistics</i>
10/2010- -03/2016	B.A. in Philosophy & Economics <i>University of Bayreuth, Germany</i>

Employment

03/2022- -06/2022	Research Internship Deutsche Bundesbank, Directorate General Economics, Monetary Macroeconomics
2020, 2021	Teaching Assistant <i>University of Bonn</i> - TA for the introductory sequence of macroeconomics for Ph.D. students - TA for macroeconomics for bachelor students
2016, 2017	Teaching Assistant <i>University of Bayreuth</i> TA for statistical methods for bachelor students Research Assistant <i>University of Bayreuth, Chair of Economics II</i>

Conferences (by paper)

Doctoral Workshop on Quantitative Dynamic Economics in Konstanz (2022), YES 2022 at Yale University (US, 2022), 15. RGS Doctoral Conference (2022), Ninth Warwick Ph.D. Conference (UK, 2021), 2021 Rhineland Workshop - *Presented paper*: Stock price booms from technology news in a HANK model with portfolio choice

4th Bonn Mannheim Ph.D. Workshop (2020) - *Presented paper*: Distributional consequences of technology news

Scholarships

04/2019 **Doctoral Dissertation Fellowship**

DFG-sponsored Research Training Group 2281
"The Macroeconomics of Inequality"

06/2017 **Scholarship**

Bonn Graduate School of Economics

06/2012 **Stipend**

DAAD-sponsored study in Universidad de Guadalajara, Mexico

Other Information

Languages: German (native), English (fluent), Spanish (intermediate)

Programming: Julia, Python, Matlab, Stata, Latex

Working papers

Fundamental Stock Price Cycles

Surveying Price Stickiness with Large Shocks (with Thomas Kohler, University Bonn)

Work in progress

Second order perturbation of forward-looking state-space systems with heterogeneity (with Christian Bayer, University Bonn, and Ralph Luetticke, University Tuebingen)

The liquidity premium in heterogeneous agent models: an analytical framework