

# Maximilian Weiß

## General Information

September 12, 2022

---

<b>Address</b>	Trierer Str. 14 53115 Bonn	<b>Date of Birth</b>	27 March 1990
<b>Email</b>	maximilian.weiss@gmail.com	<b>Nationality</b>	German
<b>Web</b>	<a href="https://sites.google.com/view/maximilianweiss">sites.google.com/view/maximilianweiss</a>		

## Education

---

**10/2019-  
-present**    **Ph.D. candidate in Economics**

Research and teaching fields: macroeconomics, heterogeneous agent models, reasons for price stickiness, numerical methods

*Advisors: Prof. Christian Bayer, Prof. Thomas Hintermaier, Prof. Keith Küster*

**10/2017-  
-09/2019**    **M.Sc. in Economic Research**  
*University of Bonn, Germany*  
*Grade: 1,2*

**10/2011-  
-09/2017**    **B.Sc. and M.Sc. in Business Mathematics**  
*University of Bayreuth, Germany*

*Specialization: Optimal Control Theory, Statistics*

**10/2010-  
-03/2016**    **B.A. in Philosophy & Economics**  
*University of Bayreuth, Germany*

## Employment

---

**03/2022-  
-06/2022**    **Research Internship**  
Deutsche Bundesbank, Directorate General Economics, Monetary Macroeconomics

**2020, 2021**    **Teaching Assistant**  
*University of Bonn*

- TA for the introductory sequence of macroeconomics for Ph.D. students
- TA for macroeconomics for bachelor students

**2016, 2017**    **Teaching Assistant**  
*University of Bayreuth*

TA for statistical methods for bachelor students

**Research Assistant**  
*University of Bayreuth, Chair of Economics II*

## 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

---

Stock price booms from technology news in a HANK model with portfolio choice  
([link to newest version](#))

## Work in progress

---

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

Surveying Price Stickiness and Fair Price Increases (with Thomas Kohler)

Time-varying liquidity premia in a heterogeneous agent model