

# Fabio Stohler

## Contact Information:

Email: fabio.stohler@uni-bonn.de  
Github: <https://github.com/Fabio-Stohler>

## Personal Data:

Date of Birth: 14<sup>th</sup> November 1994  
Place of Birth: Rheinfelden (Baden), Germany  
Nationalities: German, Swiss

## Research Interests:

I am generally interested in the interaction of inequality and macroeconomic dynamics. My current projects are concerned with fluctuations in the economy's liquidity. Such fluctuations affect households' insurance against idiosyncratic risk, and, through the portfolio problem of the household, affect product variety in the long-run or aggregate demand in the short run.

## Education:

**Bonn Graduate School of Economics, Bonn (Germany)** 10/2020 – current

*Ph.D. with integrated M.Sc. Economic Research, GPA: 1.4*

- Mandatory Ph.D. courses: Macroeconomics I - Dynamic programming, Search and matching, asset pricing, classical monetary and New Keynesian models, Macroeconomics II - Aggregation in complete and incomplete market models, Microeconomics I & II, Econometrics I & II, Mathematics for Economists
- Elective Ph.D. topics courses: Household finance, monetary economics, and rational inattention,
- Programming courses: Dynamic Macroeconomics (Julia), Efficient programming for Economists (Python)

**Inspere Instituto de Ensino e Pesquisa, São Paulo (Brazil)** 08/2018 – 09/2019

*Professional Master in Economics, GPA: 9.2/10*

- Elective Ph.D. course: Advanced Macroeconomics I - Solution of heterogeneous agent models in Fortran
- Elective M.Sc. course: Advanced Macroeconomics - Solution of RANK models in Dynare and Matlab

**Nova School of Business and Economics, Lisbon (Portugal)** 09/2017 – 09/2019

*M.Sc. Economics, GPA: 18/20 (A-ECTS)*

- Extracurricular Ph.D. course: Adv. Topics in Economics - Solution of workhorse macro models in Python
- Elective M.Sc. course: Empirical Macroeconomics – VAR, SVAR, factor models, and Kalman-Filter in Python

**University of South Wales, Pontypridd (United Kingdom)** 10/2015 – 06/2016

*B.A. International Accounting, and Finance (Work-based learning), GPA: 79/100, First-class Honours*

**University of Cooperative Education Lörrach (DHBW), Lörrach (Germany)** 10/2013 – 09/2016

*B.A. Business Administration with Specialization in Financial Services, GPA: 1.3 (A-ECTS)*

## Current Projects:

**Crowding in growth**, with Christian Bayer

**Tackling the equity risk premium with heterogeneous agents and machine learning**

## Teaching Experience:

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### **Rheinische Friedrich Wilhelm University, Bonn (Germany)**

10/2021 – current

*Teaching assistant for Moritz Kuhn, Thomas Hintermaier*

- Makroökonomie A (B.Sc.) 2021: Economic growth, labor markets, and microfoundations
- Makroökonomie B (B.Sc.) 2022: Economic fluctuations, monetary, and fiscal policy
- Macroeconomics I (Ph.D) 2022: Asset pricing, fiscal theory of the price level, monetary & fiscal interaction, dynamic programming, search and matching models of the labor market

### **Nova School of Business and Economics, Lisbon (Portugal)**

09/2019 – 07/2020

*Teaching assistant for Pedro Brinca, and João Duarte*

- Macroeconomics (B.Sc.) 2019-2020: Economic growth, economic fluctuations, fiscal and monetary policy
- Macroeconometrics (M.Sc.) 2020: Differential equations, univariate- and multivariate models for time-series

## Scholarships and Awards:

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### **Scholarship by Research Training Group 2281, Bonn (Germany)**

02/2022 - current

### **Scholarship by Bonn Graduate School of Economics, Bonn (Germany)**

10/2020 – current

### **Scholarship by German Academic Exchange Service (DAAD), Bonn (Germany)**

08/2018 – 06/2019

### **Baden Scholarship by Baden-Württemberg-Foundation, Lörrach (Germany)**

10/2015 – 12/2015

## Other skills:

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### Languages:

- German (Native)
- English (Bilingual proficiency)
- Portuguese (Advanced)

### Programming, Data analysis, and Writing skills:

- Python, Julia, Stata, Fortran, and R (Advanced)
- LaTeX, and Markdown (Advanced)
- MS Office (Certified MS Office Expert)