

# Johanna Saecker

E-mail address: jo.saecker@gmail.com  
Address: Goethe Universität Frankfurt, HoF, Theodor-W.-Adorno Platz 3,  
60323 Frankfurt am Main  
Website: <https://josaecker.github.io>  
Citizenship: German

## RESEARCH FIELDS

---

Macroeconomics, Firm dynamics, Climate change, Computational economics

## PUBLICATIONS

---

[Solving Linear DSGE Models with Newton Methods](#) (joint with Alexander Meyer-Gohde),  
*Economic Modelling* 133, April 2024, 106670.

## WORKING PAPERS

---

[Solving Linear DSGE Models with Structure-Preserving Doubling Methods](#) (joint with Johannes Huber and Alexander Meyer-Gohde), *R&R Macroeconomic Dynamics*.

## WORK IN PROGRESS

---

Investing in the Green Transition and Competition from Laggards (joint with Philip Schnattinger)  
Firm Climate Investment, Financing Constraints and Green Transition Policies

## EDUCATION

---

2025	<b>Graduate School of Economics, Finance &amp; Management (GSEFM), Goethe University Frankfurt am Main, Germany</b> Ph.D. Economics
2019	<b>Graduate School of Economics, Finance &amp; Management (GSEFM), Goethe University Frankfurt am Main, Germany</b> End of Course Phase
2016	<b>University of Nottingham, UK</b> M.Sc. Economics and Financial Economics
2015	<b>London School of Economics and Political Science, UK</b> M.Sc. International Political Economy
2014	<b>Technical University Dresden, Germany</b> B.A. International Relations

**PROFESSIONAL EXPERIENCE**

---

2025–	<b>Chair of Economics and Sustainable Economic Policy, Prof. Dr. Maria Waldinger, Catholic University Eichstätt-Ingolstadt</b> (Postdoctoral Researcher)
2025–	<b>Chair of Financial Markets and Macroeconomics, Prof. Dr. Alexander Meyer-Gohde, Goethe University Frankfurt am Main</b> (External Member)
2018–2025	<b>Chair of Financial Markets and Macroeconomics, Prof. Dr. Alexander Meyer-Gohde, Goethe University Frankfurt am Main</b> (Research & Teaching Assistant)
2021–2023	<b>Chair of Financial Markets and Macroeconomics, Prof. Dr. Alexander Meyer-Gohde, Goethe University Frankfurt am Main</b> (Research Assistant DFG Project „Numerical diagnostics and improvements for the solution of linear dynamic macroeconomic models“)
2022–2023	<b>Bank of England, London</b> (PhD Intern: E-DSGE Modelling)
2022	<b>Sveriges Riksbank, Stockholm</b> (PhD Intern: E-DSGE Modelling)
2017	<b>European Central Bank, Frankfurt am Main</b> (Trainee: Data analysis)

**PRESENTATIONS**

---

2025	WIMFEH Conference, Berlin; RGS Doctoral Conference, Dortmund; University of Bologna; Tilburg University
2024	EEA-ESEM Conference, Rotterdam; NOeG Annual Meeting, Wien; QCGBF Conference, London (poster); PhD Macromodelling Seminar, Frankfurt
2023	EEA-ESEM Conference, Barcelona; Bonn-Frankfurt-Mannheim PhD Conference, Frankfurt
2022	International Conference on Computing in Economics and Finance, Dallas; Macro Brown Bag Seminar Mainz
2021	Global Economic Policy Group Meeting, FernUniversität Hagen

**TEACHING EXPERIENCE**

---

PhD-level	<b>Linear Algebra and Matlab</b> , Pre-Semester Course (Fall 2023) <b>Advanced Macroeconomics</b> , Tutorial (Spring 2023)
Master level	<b>Monetary Theory and Policy</b> , Tutorial (Spring 2023, Spring 2025)
Bachelor level	<b>Climate Change and the Macroeconomy</b> , Lecture & Tutorial (Fall 2025) <b>Business Cycle Theory and Policy</b> , Tutorial (Fall 2023, Fall 2021, Fall 2020) <b>Macroeconomics 2</b> , Tutorial (Spring 2024, Spring 2022, Fall 2021, Spring 2021, Fall 2020, Spring 2020, Fall 2019, Spring 2019, Fall 2018)
Teaching Certificate	<b>University Teaching Certificate</b> , Interdisciplinary Center for University Teaching and Learning, Goethe University (2023-2025)

## AWARDS AND SCHOLARSHIPS

---

2024	<b>Conference Stipends/Bonus</b> (DAAD Congress Travel Stipend [1000 €]; GRADE Sustain Travel Stipends [800 €/500 €]; Verein für Socialpolitik [300 €])
2023	<b>Conference Stipends/Bonus</b> (Vereinigung von Freunden und Förderern der Goethe-Universität [700 €]; Faculty Economics and Business, Goethe Universität Frankfurt [600 €]; Verein für Socialpolitik [600 €])
2022	<b>Conference Stipends</b> (IAAE travel grant [150\$]; Congress Stipends Faculty Economics and Business, Goethe Universität Frankfurt [1600€/600€])
2017	<b>Full Ph.D. Stipend</b> (Leibniz-Institute SAFE) [12,000 €]
2015	<b>Masters Scholarship</b> tuition fees (University of Nottingham) [£ 6,310]

## DEPARTMENTAL + REFEREE SERVICE

---

Spring-Fall 2023	Founding Organiser PhD Macro Modelling Seminar Frankfurt
Spring-Fall 2023	Founding Organiser PhD Initiative “Interdisciplinary Dialogue and Collaboration on Climate Change”
Fall 2021, Spring 2022	Organisation Macro Brown Bag Seminar Frankfurt
Referee	Annual Meeting of the European Association of Young Economists

## SKILLS

---

<b>Software:</b>	Matlab, Julia, Dynare, Stata, LATEX, MS Office
<b>Languages:</b>	German (native), English (fluent), French (fluent), Spanish (intermediate), Japanese (intermediate), Polish (basic)

*Last updated: 5/12/2025*