# Niklas Schmelmer

# CONTACT

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## RESEARCH INTERESTS

Development Economics, Environmental Economics, Empirical Economics

#### EDUCATION

SINCE 2025 | Post-doctoral researcher at the Chair of Economic Growth and Business Cycles, **Helmut Schmidt University** Hamburg, Germany

2019 - 2025 | Ph.D. candidate and research assistant at the Chair of Economic Growth and Business Cycles, **Helmut Schmidt University** Hamburg, Germany

2017 - 2019 | M.Sc. Economics, Westfaelische Wilhelms-University Muenster, Germany

2013 - 2017 B.Sc. Economics, University of Hamburg, Germany

2015 - 2016 | Exchange Semester, Charles University, Czech Republic

### WORK EXPERIENCE

10/2018 - 12/2018 | Internship

Landesbank Baden-Württemberg, Stuttgart, Germany

01/2017 - 03/2017 | Internship

Sparkasse Bremen, Bremen, Germany

#### Teaching Experience

2025 Regional Economics (Master, tutorial),

Growth Theory and Empirics (Master, tutorial),

Development Economics (Master, tutorial)

2019 - 2024: ANNUALLY | Principles of Economics (Bachelor, tutorial),

Bachelor Thesis Seminar (supervision), Macroeconomics (Bachelor, tutorial),

Master Thesis Seminar (supervision)

# PRESENTATIONS & RESEARCH STAYS

2023 Visiting fellow, **Gothenburg University**, Gothenburg, Sweden

2023 SEEDS Workshop, University of Ferrara, Ferrara, Italy

ETSG 2023 Surrey: 24th Annual Conference, University of Surrey, Guildford, UK

2022	23. Göttinger Workshop "Internationale Wirtschaftsbeziehungen", Georg-August-University Göttingen, Göttingen, Germany
	Doctoral Research Seminar, <b>Helmut Schmidt University</b> , Hamburg, Germany
2021	Environmental Economics Unit (EEU) Seminar, <b>Gothenburg University</b> , Gothenburg, Sweden

# PUBLICATIONS & WORK IN PROGRESS

- The effects of greenfield foreign direct investment and cross-border mergers and acquisitions on energy intensity in upper-middle income countries and low- and lower-middle income countries (mit D. Herzer), Applied Economics, 54.41, 2022: 4732-4750,
  - https://www.tandfonline.com/doi/full/10.1080/00036846.2022.2035670
- The impact of South-South and North-South FDI on energy intensity in developing countries (mit D. Herzer), *Economics Bulletin*, 44.4, 2024: 1367-137
  - http://www.accessecon.com/Pubs/EB/2024/Volume44/EB-24-V44-I4-P108.pdf
- The effect of FDI-embodied public clean energy R&D spillovers on CO2 emissions, Working Paper,
  Available at SSRN 5089465, 2025
  - https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=5089465

## LANGUAGES

German(native), English (fluent), Italian (elementary)

## SKILLS

LATEX, Stata, R

Hamburg, April 2025