

MAXIMILIAN HUPPERTZ

119 Lorch Hall
611 Tappan Ave
Ann Arbor, MI-48109
mhupp@umich.edu
maxhuppertz.github.io

EDUCATION

2017 – present	University of Michigan, Ann Arbor Ph.D. candidate in Economics Dissertation Committee Professors Dean Yang, Lauren Falcao Bergquist, Hoyt Bleakley and Sebastian Sotelo
2016	Heidelberg University (Germany) B.Sc., Economics

FIELDS

Development Economics, Environmental Economics; Trade/Industrial Organization

DISSERTATION CHAPTERS

Firm reactions to extreme weather and implications for policy design (job market paper)
Climate change increases bilateral trade cost
Information frictions, demand for quality, and welfare in the market for antimalarials (with Russell Morton)

WORK IN PROGRESS

Information frictions and firm behavior: Evidence from the African Continental Free Trade Area (AfCFTA) (with Yewande Olapade and Socrates Majune)
The heterogeneous impacts of weather shocks on households in developing countries (with Hoyt Bleakley)
Quality, contracting, and competition in developing country supply chains (with Lauren Falcao Bergquist and Meredith Startz)

PUBLICATIONS

Bensch, G., Grimm, M., Huppertz, M., Langbein, J., & Peters, J. (2018). Are promotion programs needed to establish off-grid solar energy markets? Evidence from rural Burkina Faso. *Renewable & Sustainable Energy Reviews*, 90, 1060-1068. doi: [10.1016/j.rser.2017.11.003](https://doi.org/10.1016/j.rser.2017.11.003)

GRANTS

Information Frictions and Firms' Trading Decisions: Evidence from the African Continental Free Trade Area (AfCFTA)

2023 PEDL (~£50,000)

2022 PEDL (~£36,000)

2021 PEDL (~£4,000)

Information frictions, demand for quality, and welfare in the market for antimalarials (with Russell Morton)

2022 PEDL (~£34,000)

2020 NSF (~\$25,000), UM Rackham Graduate School (~\$8,000), UM Economics Department (~\$5,000), UM African Studies Center (~\$3,000)

SEMINARS AND CONFERENCE PRESENTATIONS

2024 CSAE (scheduled)

TEACHING

Fall 2023 Econ 452 - Intermediate introduction to statistics and econometrics II
Fall 2022
Winter 2022
Fall 2021
Winter 2021
Winter 2020
Fall 2019

Winter 2023 Econ 102 - Principles of economics II
Winter 2019

Fall 2018 Econ 444 - The European economy

PRE-DOCTORAL EXPERIENCE

Academic

- 11/2015 – **RWI – Leibniz Institute for Economic Research, Essen, Germany**
04/2016 Visiting researcher, focus on solar home systems in Burkina Faso
- 06/2015 – **German Institute for Economic Research (DIW Berlin), Berlin, Germany**
09/2015 Research assistant, focus on weather shocks in Mongolia
- 02/2015 – **Centre for European Economic Research (ZEW), Mannheim, Germany**
05/2015 Research assistant, focus on part-time work in Germany

Non-academic

- 05/2017 – **The World Bank, Lilongwe, Malawi**
08/2017 Consultant on a public expenditure review for the social protection sector
- 11/2016 – **German Development Bank (KfW), Lilongwe, Malawi**
04/2017 Applied research, health sector and information technology in development programs
- 05/2016 – **German Society for International Cooperation (GIZ), Lilongwe, Malawi**
10/2016 Applied research, targeting Malawi's Social Cash Transfer Program

ADDITIONAL INFORMATION

German citizen

Programming languages: Python, Julia, R, Stata, MATLAB

REFERENCES

Professor Dean Yang
University of Michigan
deanyang@umich.edu

Professor Hoyt Bleakley
University of Michigan
hoytb@umich.edu

Professor Lauren Falcao Bergquist
Yale University
lauren.bergquist@yale.edu

Professor Sebastian Sotelo
University of Michigan
ssotelo@umich.edu