

MAXIMILIAN HUPPERTZ

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maxhuppertz.github.io

EDUCATION

2017 – present	University of Michigan, Ann Arbor Ph.D. candidate in Economics Fields: Development Economics, Trade/Industrial Organization
	Dissertation Committee
	Professor Dean Yang University of Michigan deanyang@umich.edu
	Professor Lauren Falcao Bergquist Yale University lauren.bergquist@yale.edu
	Professor Hoyt Bleakley University of Michigan hoytb@umich.edu
	Professor Sebastian Sotelo University of Michigan ssotelo@umich.edu
2016	Heidelberg University (Germany) B.Sc., Economics

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)

WORKING PAPERS

Firm reactions to extreme weather and implications for climate change policy (job market paper)
[\[Latest version\]](#)

Climate change increases bilateral trade cost

WORK IN PROGRESS

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

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)

GRANTS

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

PRE-DOCTORAL EXPERIENCE

Academic

11/2015 – 04/2016 **RWI – Leibniz Institute for Economic Research, Essen, Germany**
Visiting researcher, focus on solar home systems in Burkina Faso

06/2015 – 09/2015 **German Institute for Economic Research (DIW Berlin), Berlin, Germany**
Research assistant, focus on weather shocks in Mongolia

02/2015 – 05/2015 **Centre for European Economic Research (ZEW), Mannheim, Germany**
Research assistant, focus on part-time work in Germany

Non-academic

05/2017 – 08/2017 **The World Bank, Lilongwe, Malawi**
Consultant on a public expenditure review for the social protection sector

11/2016 – 04/2017 **German Development Bank (KfW), Lilongwe, Malawi**
Applied research, health sector and information technology in development programs

05/2016 – 10/2016 **German Society for International Cooperation (GIZ), Lilongwe, Malawi**
Applied research, targeting Malawi's Social Cash Transfer Program

TEACHING EXPERIENCE

Fall 2023	Econ 452 - Intermediate introduction to statistics and econometrics II GSI for Professor Asenka Asenova
Winter 2023	Econ 102 - Principles of economics II GSI for Professor Edward Cho
Fall 2022	Econ 452 - Intermediate introduction to statistics and econometrics II GSI for Professor Olga Lazareva
Winter 2022	Econ 452 - Intermediate introduction to statistics and econometrics II GSI for Professor Jung Koh
Fall 2021	Econ 452 - Intermediate introduction to statistics and econometrics II GSI for Professor Jung Koh
Winter 2021	Econ 452 - Intermediate introduction to statistics and econometrics II GSI for Professor Andreas Hagemann
Winter 2020	Econ 452 - Intermediate introduction to statistics and econometrics II GSI for Professor Andreas Hagemann
Fall 2019	Econ 452 - Intermediate introduction to statistics and econometrics II GSI for Professor Andreas Hagemann
Winter 2019	Econ 102 - Principles of economics II GSI for Professor Maciej Dudek
Fall 2018	Econ 102 - Principles of economics II GSI for Professor Jim Adams

ADDITIONAL INFORMATION

German citizen

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