MAXIMILIAN HUPPERTZ

mhupp@umich.edu 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 Professor Lauren Falcao Bergquist

University of Michigan Yale University

deanyang@umich.edu <u>lauren.bergquist@yale.edu</u>

Professor Hoyt Bleakley Professor Sebastian Sotelo University of Michigan University of Michigan ssotelo@umich.edu ssotelo@umich.edu

2016 **Heidelberg University (Germany)**

B.Sc., Economics

DISSERTATION CHAPTERS

Firm reactions to extreme weather and implications for climate change policy (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

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)

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 444 - The European economy GSI for Professor Jim Adams

ADDITIONAL INFORMATION

German citizen

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