## 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**

Sacking the sales staff: 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

# **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, EEA (scheduled)

## **TEACHING**

Fall 2023 Fall 2022 Winter 2022 Fall 2021 Winter 2021 Winter 2020 Fall 2019	Econ 452 - Intermediate introduction to statistics and econometrics II
Winter 2023 Winter 2019	Econ 102 - Principles of economics II
Fall 2018	Econ 444 - The European economy

## PRE-DOCTORAL EXPERIENCE

Academic	
11/2015 - 04/2016	<b>RWI – Leibniz Institute for Economic Research, Essen, Germany</b> 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

## **ADDITIONAL INFORMATION**

German citizen

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

## **REFERENCES**

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Professor Lauren Falcao Bergquist
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