### **MAXIMILIAN HUPPERTZ**

maximilian.huppertz@bankofengland.co.uk maxhuppertz.github.io

#### **EMPLOYMENT**

2024 – present	Bank of England
	Research Economist

#### **EDUCATION**

2024	University of Michigan, Ann Arbor Ph.D., Economics
2022	University of Michigan, Ann Arbor M.A., Economics
2016	Heidelberg University, Germany B.Sc., Economics

### **FIELDS**

Environmental Economics, Development Economics; Trade/Industrial Organization

#### **WORK IN PROGRESS**

Sacking the sales staff: Weather shocks to labor productivity, complementary input adjustments, and their climate policy implications

Climate change increases bilateral trade cost

Sectoral composition and climate resilience

*Information frictions and firm behavior: Evidence from the African Continental Free Trade Area (AfCFTA)* (with Yewande Olapade and Socrates Majune)

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

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, Workshop on Climate Economics – University of Nantes, FDZ Workshop on Causal Inference with Spatial Data – RWI Essen, Aarhus BSS FIND Workshop
2025	Bank of England Research Fair, Second International Conference on the Climate-Macro-Finance Interface, 17. FIW-Research Conference International Economics, CESifo Junior Workshop on Energy and Climate

Economics (scheduled), AERE (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

# OTHER PROFESSIONAL EXPERIENCE

2017	The World Bank, Lilongwe, Malawi Consultant
2016 – 2017	German Development Bank (KfW), Lilongwe, Malawi Program Support
2016	German Society for International Cooperation (GIZ), Lilongwe, Malawi Program Intern
2015 – 2016	<b>RWI – Leibniz Institute for Economic Research, Essen, Germany</b> Visiting researcher
2015	German Institute for Economic Research (DIW Berlin), Berlin, Germany Research assistant
2015	Centre for European Economic Research (ZEW), Mannheim, Germany Research assistant

# **ADDITIONAL INFORMATION**

German citizen

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

### **REFERENCES**

Dean Yang Department of Economics University of Michigan deanyang@umich.edu

Hoyt Bleakley Department of Economics University of Michigan hoytb@umich.edu Lauren Falcao Bergquist Department of Economics Yale University lauren.bergquist@yale.edu

Sebastian Sotelo Department of Economics University of Michigan ssotelo@umich.edu