MORITZ HARTIG

Planckstrasse 10 \diamond Göttingen 37073, Germany **Website** \diamond moritz.hartig@uni-goettingen.de \diamond +49 163 0812226

EDUCATION

University of Göttingen & CRC 1502 - DETECT, Germany

January 2023 - Present

Ph.D.-Candidate

Regional Climate Change: Disentangling the Role of Land Use and Water Management.

Project A05 "Representation of adaptation: The on-farm perspective"

University of Florence, Italy

September 2021 - July 2022

M.Sc. Economics and Development - Double Degree

Master Thesis: "COVID-19 as an Exogenous Shock - Farmer's Management Responses to a Negative Income Shock in Sri Lanka" in cooperation with FAO

University of Göttingen, Germany

October 2020 - July 2022

M.Sc. Development Economics - Double Degree

University of Mannheim, Germany

September 2016 - August 2020

B.Sc. Economics

Bachelor Thesis: "Feasibility-Study - Parental Preferences in the Choice for Daycares" in cooperation with the Leibniz Centre for European Economic Research Mannheim

University of North Carolina at Greensboro, USA

August 2018 - May 2019

Academic Year abroad as an international exchange student

PROFESSIONAL EXPERIENCE

Teaching Assistant at University of Göttingen Lecturer

January 2023 - Present

Göttingen, Germany

· Course in Agribusiness, B.Sc., "Methods for empirical research in agribusiness"

CRC 1502 - DETECT: Project A05

July 2022 - December 2022

Scientific Research Assistant

Göttingen/Bonn, Germany

- · Regional Climate Change: Disentangling the Role of Land Use and Water Management
- · Representation of adaptation: The on-farm perspective

RTG 2654: Sustainable Food Systems

April 2022 - June 2022

Student Research Assistant

Remote

- · Research on the Rwandan Coffee Sector
- · Literature Review on Eco-Efficiency Indicators, Translations of Questionnaire

Heidelberg Institute of Global Health

May 2022 - June 2022

Student Research Assistant

Remote

· Study protocol development, Desgin Ethical Review, Pilot Study Launch for a research project in Burkina Faso

Chair of Farm Management

Student Research Assistant

May 2021 - October 2021 Göttingen, Germany

- · Restructuring of slides and content of the course: Microfinance for the Rural Poor
- · Publication Proofreading and Speaker Acquisition

Chair of Electronic Finance and Digital Markets Student Research Assistant

January 2021 - September 2021 Göttingen, Germany

- · Sentiment Analysis of S&P500 10-K Forms on CDOs and Digitalization using R
- · Propensity Score Matching of European and U.S. Companies and the Effect of MiFIDII using Stata

Leibniz Centre for European Economic Research

Feburary 2020 - July 2020

Internship and Student Research Assistant

Mannheim, Germany

- · Research Group: Market Design
- · Design of utility functions in a matching market setting and modelling using R
- · Involvement in the food bank allocation project and analysis of food donation data using R

$\begin{array}{c} \textbf{UN Environment Programme - Climate Finance Unit} \\ \textit{Internship} \end{array}$

June 2019 - December 2019

Geneva, Switzerland

· Analyzed price changes of commodities in response to production in Vietnam and business analytics

- · Creating and managing databases and supporting finance facilities
- · Supporting logistics and organization of an environmental & social impact workshop in Cambridge, UK for 50 participants

Parliament's Office, Bettina Kudla

August 2015 - October 2015

Internship

Berlin, Germany

- · Preparation and follow-up of various events for the Member of the German Parliament
- · Press review according to specific research focal points

EXTRACURRICULAR EXPERIENCE

Local Organizer "Göttingen Replication Games"

April 2025

Local Organizer

 $G\ddot{o}ttingen$

· Organized a one-day event for 50 researchers replicating papers from leading social science journals in collaboration with the Institute for Replication and the RWI Essen

Representative of the PhD students of the Agricultural Faculty Elected Representative

February 2024 - Present Göttingen

· Represented the interests of PhD students in faculty meetings, committees, and working groups

MENTIO: The Intern's Foundation

January 2022 - June 2022

Mentor

· The Intern's Foundation is a global nonprofit created by and for interns who are intimately familiar with the challenge of trying to further one's career development through unpaid work

Thinc! e.V.

September 2016 - June 2018

Active Member and 2017/18 CFO and Deputy Chairman

Mannheim, Germany

· Thinc! e.V. is a student initiative for entrepreneurship at the University of Mannheim

Buffalo Field Campaign

Voluntary Service

November 2015 - April 2016 Montana, USA

· Contributor acquisition and monitoring bison-movement; surveillance of bison-hunt and education of tourists.

TECHNICAL STRENGTHS

Software

R highly proficient Python, VBA basic HPC basic Stata intermediate HTFX, MS-Office highly proficient GAMS basic

GitHub https://github.com/mohartig

Languages

GermannativeEnglishhighly proficientItalianbeginner (A2)Frenchbeginner (A2)

WORKING PAPERS, CONFERENCE PAPERS & OTHER REPORTS

Hartig, M., Seifert, S., Haunert, J.-H., & Hüttel, S. (2023). Improving Geographical Accuracy of Agricultural Data. GeWiSoLa Annual Conference. Advance online publication. https://doi.org/10.13140/RG.2.2.16530.43202. *Under review at Agricultural Economics*

Hartig, M., Seifert, S., Behrend, D., Gaiser, T., Hüttel, S., Assessing European wheat yield gaps. Accepted to the Congress of the European Association of Agricultural Economists 2025

Hartig, M., Hüttel, S., Seifert, S., 2024. Crop farm efficiency and climate extremes in Germany. Accepted at European Review of Agricultural Economics

Naumann, A., **Hartig, M.**, Seifert, S., Hüttel, S., & Haunert, J.-H., Linking spatially implicit farm-level data to spatially explicit land use information. Invited presentation at workshop "Leveraging data from the Integrated Administration and Control System (IACS) for Research", Hamburg, 2025

REVIEWER

Journal of Agricultural Economics

Congress of the European Association of Agricultural Economists

GRANTS AND FUNDING

Faculty funding line 'AgrarStudium@KI'

2025

Agricultural Faculty of the University of Göttingen

Göttingen, Germany

Full Scholarship German Academic Exchange Service (DAAD)

2021/22

Integrated International Degree Programmes with Double Degrees

Florence, Italy