MICHAEL TUETING

Bodanstrasse 8 \pp 9000 St. Gallen, Switzerland michael.tueting@unisg.ch

PERSONAL INFORMATION

Nationality: German

Residence Permits: Switzerland **Born:** 1996 in Gehrden, Germany

Gender: male **Title:** M.Sc.

RESEARCH

I am a second-year Ph.D. at the University of St.Gallen, Switzerland, under the supervision of Prof. Dr. Roland Hodler.

My research is in the fields of urban economics and economic geography with a focus on developing countries.

EDUCATION

University of St.Gallen, Switzerland

Since August 2020

Ph.D. Programme in Economics and Finance

Specialization: Economics

Supervisor: Prof. Dr. Roland Hodler

Co-Supervisor: Prof. Beatrix Eugster. Ph.D.

Leibniz University Hannover, Germany

October 2015 - July 2020

M.Sc. with a specialization in Empirical Economics and Econometrics

July 2020

Minor: International Environment and Development Studies

Thesis: "Using Machine Learning to Digitize Maps: An Application to Historical Road Densities in Africa"

(Grade: 1.0).

Graduated with honors.

Final grade: 1.2

B.Sc. Economics and Management

September 2018

Bachelor thesis: "Pre-Colonial Ethnic Homelands and Subnational Borders: The Case of Kenya, Uganda and

Tanzania" (Grade: 1.0).

Final grade: 2.0

PROFESSIONAL EXPERIENCE

RESEARCH ASSISTANCE

University of St.Gallen

Since August 2020

Research Assistant

Swiss Institute for International Economics and Applied Economic Research (SIAW-HSG)

St.Gallen

Leibniz University Hannover

November 2018 - January 2020

Research Assistant

Institute of Macroeconomics (MAK)

Hannover

TEACHING

Master level

Teaching Assistant

· Political Economics (2021-2022) (University of St.Gallen)

Bachelor level

Teaching Assistant

Public Sector Economics (2022) (University of St.Gallen)
 Development Economics (2020-2022) (University of St.Gallen)
 Data Handling: Import, Cleaning, and Visualisation (2021-2022) (University of St.Gallen)
 Introduction to Macroeconomics (2017-2019) (Leibniz University Hannover)

· Introduction to Macroeconomics (2017-2019) (Leibniz University Hannover)
· Operations Management (2017) (Leibniz University Hannover)

AWARDS

Dean's List 2018/19 & 2019/20

· Awarded to the best 5% of the study cohort by the Faculty of Economics and Management of the Leibniz University Hannover

TECHNICAL SKILLS

Coding R, Python, Matlab, C++

GRASS GIS, QGIS, Google Earth Engine, ArcGIS, R, Remote Sensing

Machine Learning Keras, Tensorflow

Tools RStudio, STATA, LATEX, Git