

TIMOTHY NGALANDE

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EDUCATION

University of Stellenbosch

PhD Economics Candidate – (July 2025 expected)

Thesis title: Growth, misallocation and productivity in Apartheid South Africa

Master of commerce (MCom) Economics (Mar 2019)

University of Zurich; MA Economics (data science)- exchange program completed June 2018

Bachelor of commerce (BCom-Hons) Economics (*with Distinction*), (Mar 2017)

University of Warwick

Master of Research (MRes) Economics (Sep 2020)

University of Malawi

Bachelor of Social Science (BSoc) (*with Distinction*), Major Economics and minor Marketing Psychology (Aug 2012)

ACADEMIC EXPERIENCE

Warwick University

Research Assistant (2019- 2020): Assisting in consolidating the literature, developing a research niche and compiling data for a project on Climate change and Trade with Prof Dennis Novy.

Research assistant (2019): Data analysis and introspection for a project on culture and Genetics with Prof James Fenske.

Masters Dissertation (2020): A study on the health consequences of railroad expansion in the United states

Stellenbosch University

Research Assistant (2018): Data consolidation and estimations for a project on the evolution of the South African Economy with Prof Johan Fourie and Prof Willem Boshof. (https://link.springer.com/chapter/10.1007/978-3-030-35754-2_3)

Research Assistant (2017): Analysis of collaboration networks in Economic History Journals. Presented at the 7th African Economic History Network conference by Prof Johan Fourie

Masters Dissertation (2017-2018): A study on the effects of land reform on welfare (estimated as the satellite image derived yield) in Malawi

Bachelors Dissertation (2016): A study on the impact of the great depression in four Southern African Economies

Teaching Assistant for post-grad Econometrics (2017);

Teaching assistant for under-grad International Economics (2017)

Teaching assistant for under-grad Micro and Macro Economics (2016)

Australia National University

Research Assistant (2024): Mass digitisation of 9000 pages worth of historical yearbooks and census data for South Africa with Prof Martine Mariotti.

NON-ACADEMIC EXPERIENCE

Airtel Malawi Ltd

Usage, retention and Acquisition Manager (2020-2021): Analysing, monitoring and implementing targeted initiatives to ensure growth of customer base and its usage of Mobile Money services.

Business Analyst (2014-2015): Auxiliary part of the management team for Airtel Money Malawi Ltd.

Equip Consulting

Research analyst and program evaluation (2017- 2024): Part time project based role. I design research questions, structure the research projects and analyse quantitative results. I also conduct program evaluations.

National Bank of Malawi;

Savings consultant (2012-2014), Intern (December 2010, May 2011, December 2011)

AWARDS AND RECOGNITIONS

- Scholarship to study for a Masters of Research Economics at the University of Warwick (2018)
- Three Merit Bursarys from Stellenbosch University's Economics department for outstanding academic performance (2016, 2017 and 2018)
- Part of a four member team representing Stellenbosch University at the world econometric games competition in Amsterdam, Netherlands (April 2017)
- Represented Stellenbosch University, alongside other top students from different faculties at a "KU Leuven – Stellenbosch University Think Tank" Belgium (November 2017)

SKILLS

Software: Proficient in R, STATA, QGIS, Excel, Access, Word, PowerPoint
Comfortable in MATLAB, Mathematica and Python

Languages: Chichewa (Native), English (Fluent),
German, Afrikaans (survival beginner)

REFERENCES

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martine.mariotti@anu.edu.au

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