

Curriculum Vitae

Qambemeda Masala Nyanghura

Personal information

Date and location of birth: 3rd January 1984 in Hanang', Tanzania
Nationality: Tanzanian
Gender: Male
Marital status: Married, two children
Current address: Center for Development Research
University of Bonn
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Germany
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Education

2020-10 - Current **Ph.D.: Environmental and Natural Resource Economics**
Center For Development Research (ZEF), University - Bonn, Germany

2011-11 - 2013-11 **Master of Science: Environmental and Natural Resource Economics – GPA 4.4/5.0**
Sokoine University of Agriculture - Morogoro, Tanzania

2005-08 - 2008-07 **Bachelor of Science: Wildlife Management – GPA 4.1/5.0**
Sokoine University of Agriculture - Morogoro, Tanzania

Selected lectures taught in PhD

2020-10 - 2021-04

- *Environmental and natural resource economics, Gender and sustainability, Biodiversity conservation, Agriculture household models: concepts and applications, Economics of climate change,*
- *Social protection, Food and nutrition security, Culture and development and Decision analysis for agriculture development*

Work History

2020-10 - Current **PhD Student**
Center for Development Research (ZEF), University of Bonn, Bonn

- To conduct high-level, original research and write a thesis.
- To publish research findings in peer-reviewed academic journals.
- To present research findings at academic conferences.
- To interact with experts within and beyond the field of study to cultivate research partnerships and expand professional networks.

2014-04 – 2020-09 **Assistant Lecturer**
Sokoine University of Agriculture, Morogoro, Tanzania

- Teaching and supervision of undergraduate students' research
- Doing research projects, consulting, and outreach programs

Awards

- 2020-10 – 2024-03 • *Deutscher Akademischer Austauschdienst (DAAD), a German Academic Exchange Service scholarship for PhD study at Centre for Development research, University of Bonn, Germany*

Research interests

- Ecological and environmental economics of sustainability in human-biodiversity interactions
- Biodiversity and ecosystem management
- Environmental policy analysis (field experiments, quasi-experimental methods)
- Consumer behaviour
- Payment for ecosystem services
- Economic efficiency analysis
- Decision analysis for natural resource management

Language

- Swahili – Mother tongue
- English – Fluent
- Germany - Basic

Skills

- Applied econometrics
- Designing of economic experiments to test environmental policies
- Technical skills in using computer software including R and STATA

Recent publications

- Nyanghura, Q. M., Biber-Freudenberger, L., & Börner, J. (2024). Incentives for biodiversity conservation under asymmetric land ownership. *Ecological Economics*, 219, 108152. <https://doi.org/10.1016/j.ecolecon.2024.108152>
- Nyanghura, Q.M., and Abdallah, J.M. (2023): An Analysis of the Economic Efficiency of Wildlife Law Enforcement in the Serengeti Ecosystem, Tanzania, *Journal of Environmental Protection*, 14, 538–561. <https://doi.org/10.4236/jep.2023.147032>
- Andrew, S. M., Nyanghura, Q. M., and Mombo, F. M. (2023) Land cover change and utilization of village land forest reserves in Ludewa, Tanzania, *Journal of Environmental Challenges* <https://doi.org/10.1016/j.envc.2022.100668>