

CURRICULUM VITAE

Moses KAKUNGULU

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Profession : Natural Resource Economist
Sex : Male
Nationality : Ugandan
Date of birth : 2nd February 1978
Marital status : Married
Languages: : English (fluent), Luganda (fluent), Lugwere (fluent)

CAREER PROFILE

Currently, I am in the final stages of my PhD in Bio-economics from Catholic University Leuven in Belgium. My research is about rural livelihoods and environmental dependence, particularly focusing on rural income diversification strategies, land resource management optimization and rural population growth models. I hold a Masters Degree in Economic Policy and Planning from Makerere University. I have worked in various positions at implementation and policy levels in Uganda. I am a specialist in Impact Assessment and Evaluation, and I have served as a lecturer in number of higher institutions of learning in the areas of Natural resource economics, Environmental economics, Econometrics, Microeconomics, Macroeconomics, Production Economics and Quantitative research methods. I have supervised a number of special projects for undergraduate and post graduate students. My academic and professional experience has enabled me to develop high level policy and analytical skills. I have a strong understanding of resource and environmental economic modeling, research and policy making. I have an extensive academic training in quantitative research methodologies. I have wide practical skills in data collection, management, analysis and report writing.

EDUCATION BACKGROUND

Awarding Institution	Year	Qualification/Award
KU Leuven	2017- to date	PhD candidate (Bio-economics)
Makerere University, Kampala	2006- 2008	MA in Economic policy and Planning.
Makerere University, Kampala	1999-2002	Bachelor of Science with Education (Economics and Mathematics), Upper second honours
Bishop's Senior School Mukono	1997-1998	Uganda Advanced Certificate of Education (UACE)
Bishop's Senior School Mukono	1993-1996	Uganda Certificate of Education (U.C.E).

PROFESSIONAL EXPERIENCE

2017 to date: Leuven- Belgium

Sandwich PhD research fellow at the Department of Earth and Environmental Sciences (Division of Bio-economics), Catholic University Leuven. I work closely with Prof. Miet Maertens and Prof. Liesbet Vranken. My research topic is “Changing Rural Livelihoods, Land management and Population growth. Insights for Sustainable rural Development, A case of Mount Elgon region, Eastern Uganda. I am combining environmental and socioeconomic survey data with GIS data in Econometric models using Stata software.

2017-2019: Mount Elgon region- Uganda

I conducted field research in an interdisciplinary research team in the project “Rural livelihoods and sustainable land management” in the Mount Elgon region. I designed and implemented a socioeconomic household and village survey in the area, leading a team of 20 enumerators. The project was funded by Vliroos.

2011 to date: Busitema University- Uganda

I am currently employed as a lecturer at Busitema University in the faculty of Natural resources and Environmental sciences. I am involved in lecturing various courses including but not limited to Natural resource economics, Production economics, Environmental economics, Econometrics, Microeconomics, Macroeconomics and Quantitative research methods,. I am also involved in the supervision research projects for both postgraduate and undergraduate students. I am also serving as the acting Head of department- Environmental Planning and Management (EPM)

2008- 2012: Uganda Martyrs University

I served as a lecturer in the faculty of Science under the Department of economics. I was involved in lecturing various courses including but not limited to Econometrics, Microeconomics, Macroeconomics, mathematical economics, Development economics and Quantitative research methods. I was also involved in the supervision research projects for both postgraduate and undergraduate students.

2009- 2010: Islamic University in Uganda- Kampala Campus

I served as a lecturer in the faculty of Business and Management under the Department of economics. I was involved in lecturing various courses including but not limited to Econometrics, Microeconomics, Macroeconomics, mathematical economics, Development economics and Quantitative research methods.

2003- 2008: St Peter's SSS Nsambya

I served as a teacher of Economics and Mathematics. I was also in charge of examinations

RESEARCH INTERESTS

- Natural Resource and Environmental economic modelling
- Microeconomics and Macroeconomic Analysis
- Econometric and Statistical Modeling
- Environmental Impact assessment and Evaluation
- Rural Livelihoods and Environmental dependence

KEY COMPETENCES AND SKILLS ACQUIRED:

I have good knowledge and skills in research, key areas include;

- Problem analysis and analytical skills
- Policy analysis skills
- Survey design and Implementation
- Research design, data analysis and report writing skills
- Excellent training/teaching and communication skills
- Team building, Leadership and management Skills
- Proposal writing skills
- Computer Literacy skills
- Software skills for data analysis (SPSS, Stata, Eviews)

PERSONAL EVALUATION

- Ability to work under minimum supervision.
- Ability to work for long hours
- Well organized at work and innovative
- Ability to work in challenging atmosphere,
- Good at interpreting and analyzing data.

PUBLICATIONS

- Kakungulu, M., Isabirye, M., Akoyi, K.T., Van Hoyweghen, K., Vranken, L., and Maertens, M., (2021): Changing Income Portfolios and household welfare in rural Uganda. *Agrekon*, 60 (3): 227-242. DOI: 10.1080/03031853.2021.1939743
- Semazzi, JB., Kakungulu, M., (2020): Household determinants of food security in rural central Uganda. *African Journal of Agricultural research*, 16(9): 1245-1252

REFREES:

1. Professor Miet Maertens
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Certification: I *Kakungulu Moses* certify that to the best of my knowledge and belief, the information provided in this document correctly describes me, my qualifications and experience.



Kakungulu Moses
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