CURRICULUM VITAE FOR SAMWEL S. LWIZA

Name: Samwel Saimon Lwiza

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Personal Profile

Mr. Lwiza is the Assistant Lecturer Department of Geography and Economics at the University of Dar es Salaam in Tanzania. He has obtained bachelor's and Master's degree from the University of Dar es Salaam, and currently pursuing PhD studies at Chandigarh University in India. Mr. Lwiza holds Gunner Kohlin's Best Master of Science Thesis Award (2014) of the Environment for Development (Gothenburg-Sweden), and Best Literature Review Paper award (2021) from Review of Management Literature (Indian Institute of Management, India). While undertaking PhD program, Mr. Lwiza has also been providing teaching assistantship in economics and management subjects to undergraduate and postgraduate students such as Introduction to Economics; International Trade, Asian Economics and Development; Business Statistics and Project Management through online, physical and blended teaching modes.

Education

Master of Arts in Economics

University of Dar es Salaam

Dar es salaam, Tanzania

2013

Tanzania

Specialized in Natural Resources and Environmental Economics

Discortation: Technical officiency in Agriculture and its Implication

Dissertation: Technical efficiency in Agriculture and its Implication on Forest Conservation in Tanzania. The Case Study of Kilosa District, Morogoro.

Award: Gunner Kohlin's Best MSc Thesis Award by the Environment

for Development (EfD) Gothenburg University, Sweden.

Bachelor of Arts in Economics 2011
University of Dar es Salaam Dar es Salaam,

Specialized in Labor Economics

Dissertation: Impacts of Tourism on employment creation in Tanzania.

Award: Scholarship for Master's studies by the African Economic

Research Consortium (AERC) and Environment for Development (EfD)

Employment record

From	То	Employer	Title	Job description
October, 2014	To date	Dar es Salaam University College of Education- A constituent college of the University of Dar es Salaam, Tanzania	Assistant Lecturer	 Teaching undergraduate courses; Microeconomics, Macroeconomics and International Economics Conducting research and consultancy Advising students on academic matters
August, 2010	October, 2010	National Health Insurance Fund (NHIF), Tanzania	Intern	Prepare various reports including the Actuarial and Statistical Bulletin of the Fund

Publications

Lokina, R., and **S. Lwiza**, (2018). Technical Efficiency in Agriculture and its Implications on Forest Conservation. The Case Study of Kilosa District, Morogoro. *Tanzania Economic Review*, Vol. 8 Nos. 1&2, 2018: 65-84

Lwiza, S. (2019). The Association between Household Wealth and Nutritional Status of Preschool Children in Tanzania: Evidence from the 2012/13 National Panel Survey. *Journal of Education, Humanities and Sciences*, Vol. 8 No. 2, 2019: 34-54

Submitted Manuscripts

Paper title "Review on Education Efficiency in Relation to Equity, Quality and Inclusion: A Bibliometric Analysis" with Vipin Sharma. Submitted to the *Journal of Institutional Research South East Asia* on 11/03/2022.

Paper title: "Do Modern Cooking Energy Substitute or Complement Traditional Ones? A Multivariate Probit Approach" with Monica Kauky and Vipin Sharma. Submitted to the journal of *Energy for Sustainable Development* on 21/02/2022.

Papers Presented in Conference

Paper title 'Review on Education Efficiency in Relation to Equity, Quality and Inclusion: A Bibliometric Analysis. Conference name: International Society for Data Sciences and Innovation-Global (ISDSI-G) 2021, India. Presented on 27/12/2021.

Paper title "A Review of the State of Knowledge on Energy and Human Development in Sub-Saharan Africa". Conference name: Sustainable Energy Transition Initiative (SETI), Santiago, Chile. Presented in May, 2019.

Major Research and Consultancy Projects Participated

2020- 2021	Clean Cooking Implementation Science Network (ISN) & Environment for Development (EfD), "COVID-19 and Household Energy: Demand and Supply Shocks to Tanzania's objective of transitioning to clean and affordable energy"	Role: Team member: Survey design, data collection, cleaning and preliminary analysis
2019	Forest Development Trust (FDT) project, "Building the Economic Case for Government Support to Enable Development of the Engineered Wood Products Value Chain"	Role: Principal Investigator Data collection (Interview Middlemen, factory owners and Wholesalers of Engineered Wood Products, Analysis and Report writing
2019	Network for Impact Evaluation Researchers in Africa (NIERA) project, "Assessment of Impact Evaluation Uptake in Tanzania"	Role: Consultant Data collection (Interview government officials and private sector employees) Analysis and Report writing
2018- todate	Sustainable Energy Transitions Initiative (SETI) research project, "Review of the Literature on Energy and Development in African Countries"	Role: Project Assistant Literature review and secondary data collection
2018	United Nations Development Program (UNDP) consultancy project, "Business Case Modelling and Analysis for Integrating Natural Capital Econometrics into Local Economic Development (LED) Implementation for Local Employment and Poverty Reduction: Exploring potentials for Nature-based Enterprises for Youth and Women Employment and Poverty Reduction"	Role: Team member Designing data collection tool (FGD checklist) Data collection Natural resources valuation Report writing

2018- 2019	Environment for Development (EfD) program, "Marine Program: Data collection for Identification of Suitable Fishery Performance Indicators (FPI) and Aquaculture Performance Indicators (API)"	Role: Project Assistant Literature review and secondary data collection Report writing
2018	Plan International-Tanzania consultancy Project, "Youth Economic Empowerment (YEE) Project Final Evaluation in Tanzania"	Role: Team member Proposal writing Design data collection tools Conduct enumerators' training workshop Data collection Report writing
2018	Feed the Future (The U.S. Government's global Hunger and Food Security Initiative) consultancy project, "Potato French Fries and Crisps Market Surveys in Tanzania"	Role: Team member Proposal writing, Design data collection tools Conduct enumerators' training workshop Data collection Report writing
Jun, 2018	Georgetown University and The World Bank Group in The United States of America research Project, "Land Rights and Village Councils in Tanzania: Identifying and Understanding the extent of Women Land Rights Infringement"	Role: Assistant team leader Conduct enumerators' training workshop
2017- 2018	World Bank and Environment for Development (EfD) program, "Country Environmental Assessment"	Role: Project Assistant Literature review and secondary data collection Report writing
2016- 2017	World Bank (WB) consultancy project, "An assessment of rural water supply projects: Identifying the status and factors affecting functionality of rural water supply projects"	Role: Project Assistant Literature review Design data collection tool Data collection Analysis Report writing
2015- 2016	Environment for Development (EfD) research project, "Wildlife Corridors and Communities in the East and West Usambara Mountains: Toward Integrating Social and Biological Information in Conservation Policy and Priorities"	Role: Project Assistant Literature review Design data collection tool (questionnaire) Data collection Analysis and report writing
2015	United Nations Development Program (UNDP) consultancy project, 'The Assessment of Impact of Sustainable Land Management and	Role: Project Assistant Data collection Analysis

Conservation Practices on Smallholder	Report writing
Agriculture in Tanzania: A Case Study of Bunda,	
and Ileje Districts"	

MAJOR TRAININGS AND WORKSHOPS ATTENDED

- ➤ "Data Analysis with Excel" on 1st February, 2022, organized by Commacad (India)
- ➤ "Qualitative Data Analysis with 'Nvivo'" on 8th -9th January, 2022 organized by Commacad (India)
- ➤ "Data Analysis with 'R' Programming" on 10th -12th December, 2021 organized by Commacad (India)
- ➤ "Structural Equation Modelling with 'SmartPLS'" on 23rd 24th October, 2021 organized by Commacad (India)
- ➤ "Research Paper Writing & Journal Selection" from 27th to 28th August, 2021, organized by the Faculty of Commerce & Management, SGT University, Gurugram (Haryana-India).
- ➤ "Exploratory Factor Analysis, Confirmatory Factor Analysis & Structural Equation Modelling", from 14th to 18th August 2021, conducted by Research Shiksha, India.
- "Systematic Literature Review and Bibliography Analysis"- Faculty Development Program, from 12th July to 13th July, 2021, conducted by University School of Business- Chandigarh University.
- ➤ Using Mixed Methods in Social Science Research Projects: Challenges and Opportunities of Carrying out Mixed-Method Data Collection and Analysis for Social Science Research Projects. REPOA workshop, Dar es Salaam, Tanzania on September, 2017

Research Interests

Economics of Education, Development Economics, Natural Resources economics, Environmental economics, Health Economics, Agriculture, Energy Economics, Poverty and Inequality

Professional skills

- ➤ Data collection tools; Survey Solutions, SurveyMonkey
- ➤ Data Analysis software; STATA, SPSS, SmartPLS, AMOS, R, Nvivo, Vosviewer, Excel and FRONTIER 4.1
- Teaching in both physical, online (Zoom, Blackboard, Google meet, Microsoft Team) and blended modes.

Certification

I, the undersigned certify that to the best of my knowledge and belief, this information correctly describe me, my qualifications and my experience.

Samwel Saimon Lwiza

February, 2023