

Curriculum Vitae

Julieth Julius Tibanywana

Contact Information

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Profile Summary

Julieth Julius Tibanywana is an accomplished academic and researcher with over six years of experience in economics, specialising in environmental and natural resource economics, public finance, and quantitative methods. Julieth combines her research, consultancy, and teaching expertise to address pressing socioeconomic and environmental issues. She has contributed to numerous projects and publications focusing on energy, water, and natural resource management, leveraging advanced statistical tools and innovative data collection methods. Passionate about sustainable development, she aims to advance knowledge and influence policy in environmental economics.

Education

- **PhD in Economics (Ongoing):** University of Cape Town, South Africa
Focus: Environmental economics and behavioural experiments in energy and water resource management.
- **MA in Economics (2013–2015):** University of Dar es Salaam, Tanzania
Dissertation: Environmental Implication of Sesame Production in Tanzania: A Case Study of Kilwa District.
- **BA in Economics (2010–2013):** University of Dar es Salaam, Tanzania
Graduated with honours.

Research & Academic Experience

Assistant Lecturer

University of Dar es Salaam – Department of Economics

April 2017 – Present

- Teaching undergraduate and graduate courses, including Microeconomics, Public Finance, Environmental Economics, and Econometrics.
- Supervising undergraduate research projects and mentoring students.
- Contributing to departmental curriculum development.

Junior Research Fellow

Environment for Development Initiative (EfD), Tanzania

September 2015 – Present

- Researching environmental policy, energy access, and resource management.
- Collaborating with international and local researchers on multidisciplinary projects.
- Presenting research findings at international conferences and policy workshops.

Key Research Projects

- Addressing Water Scarcity in Urban Tanzania: Household Preferences, Behavioral Interventions, and Technological Adoption: PhD project
- Climate Change Feedback Effects on Payments for Ecosystem Service Contract Adherence: Ongoing
- Power Outages, Productivity Cost, and Willingness to Pay for Reliable Electricity Supply: Collaborative project with local and international researchers analyzing the impact of unreliable electricity on SMEs in Tanzania.
- Comprehensive Review of the EAC Common External Tariff and Rules of Origin: Collaboration with the London School of Economics and International Growth Centre, contributing to policy recommendations for East African integration.

- Impact of Carbon Trading Schemes on Mangrove Ecosystem Services: Examining the socioeconomic and environmental implications of carbon markets in East African coastal communities.
- Social Accountability for Safe Water Provision: Partnering with the University of Glasgow on improving water access and sustainability in Tanzania.
- NATCOOP Project on Lake Victoria Fisheries: Conducting experimental economics games and interviews to analyze cooperative behaviours in fisheries management.

Publications

1. Meles, T. H., Lokina, R., Mtenga, E. L., & **Tibanywana, J. J.** (2023). Stated preferences with survey consequentiality and outcome uncertainty: A split sample discrete choice experiment. *Environmental and Resource Economics*, 86(4), 717-754. DOI: [10.1007/s10640-023-00810-5](https://doi.org/10.1007/s10640-023-00810-5)
2. Razack Lokina, **Julieth Tibanywana** & Michael Ndanshau (2020). Environmental Implication of Sesame Production in Tanzania. A case study of Kilwa District in Lindi Region. (*A Dissertation Submitted in (Partial) Fulfilment of the Requirement for the Degree of Master of Arts (Economics) of the University of Dar es Salaam*): <https://efdinitiative.org/publications/environmental-implication-sesameproduction-tanzania-case-study-kilwa-district-lindi>

Grants & Awards

- SIDA SAREC Scholarship: Full funding for Master's studies in Economics.
- EfD Research Grants: Funded projects on electricity reliability and carbon trading schemes.
- University of Cape Town Award: Best student in Microeconomics during PhD coursework.
- Outstanding Academic Achievement Award: Overall best student at Baobab Secondary School.
- A grant from the Economic and Social Research Foundation: Funding for a randomized control trial on water-saving behaviour in Dar es Salaam.

- EfD Grant: Supporting research on stated preferences and survey consequentiality in discrete choice experiments.
- EfD Grant: Funding for the impact of carbon trading schemes on mangrove forest ecosystems and household welfare in East Africa.
- University of Dar es Salaam Scholarship: Full funding for PhD studies in Economics at the University of Cape Town.
- GEOCEP Grant: fellowship to participate in a secondment program as a research student at the London School of Economics and Political Science in the United Kingdom and Charles University in the Czech Republic.

Skills

Technical Skills

- **Statistical Analysis:** Proficient in STATA, SPSS, and Microsoft Excel.
- **Mobile Data Collection Tools:** Expertise in ODK, Kobo Toolbox and Survey CTO.
- **Research Methodologies:** Designing experiments, conducting surveys, and econometric modelling.

Soft Skills

- Strong organizational and time management skills.
- Effective communicator with the ability to present ideas.
- Collaborative team player with leadership experience.

Leadership & Community Engagement

- Executive Member, University of Dar es Salaam Academic Staff Association (UDASA).
- Timetable Coordinator, Economics Department.
- Captain, University of Dar es Salaam Netball Team.
- Academic Prefect, Baobab Secondary School.
- Founder and Executive Secretary of RiseHer Scholarship Program

Referees

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