


## CURRICULUM VITAE

	<b>Name:</b> Gad KWIZERA	<b>Responsibilities</b>	Deputy Dean, Faculty of Education
	<b>Date of Birth:</b> 28th August 1986		Academic Staff Representative to the University Senate
	<b>Gender:</b> Male		University Senate Representative to the Staff Appeals Tribunal
	<b>Nationality:</b> Ugandan		<i>Department of Science and Vocational Education;</i> <a href="mailto:gadk@lirauni.ac.ug">gadk@lirauni.ac.ug</a>
	<b>ORCID:</b> <a href="https://orcid.org/0009-0004-7072-7384?lang=en">https://orcid.org/0009-0004-7072-7384?lang=en</a>	<b>Areas of Interest</b>	Agricultural Education, Agricultural Extension, Livestock Welfare, Competency-Based Education and Training

### Education

2022- to date	PhD in Agricultural and Applied Biosciences, Gulu University, Uganda (on-going)
2015-2019	MSc in Agriculture Education and Extension-Kyambogo University (4.38/5.00)
2013-2015	Bachelor of Teacher Education (Agriculture DM) (4.78/5.00)- Kyambogo University.

### Professional Career

July 2024 –to date	Lecturer-Agriculture
Dec 2020 – June 2024	Assistant Lecturer-Agriculture
2017- 2020	Graduate Tutor-Agriculture

### Grants Awarded

- Lead Developer, an eighteen (18) million shillings project for the** development of postgraduate diploma, Bachelor of Science and Master of Science in Agroecology.
- Principal Investigator,** Department of Science and Vocational Education, research grant of **UGX nine (09) million shillings** for a project titled, *'Mode of Training Delivery and Occupational Competency of Graduate Secondary School Teachers of Agriculture in Greater Lira District, Northern Uganda'*.
- Principal Investigator,** Lira University Research and Innovation Fund (2023/2024) of **UGX 20 million shillings** for an innovation project titled, *'Developing an Android Mobile Application for Thermal Stress Management in Cattle'*.
- Co-investigator,** Lira University Research and Innovation Fund (2024/2025) of **UGX 16 million shillings** for a research project titled, *'Perception of Science Teachers towards the New Lower Secondary Competency Based Curriculum in Secondary Schools in Greater Lira District, Northern Uganda'*.
- Co-investigator,** Lira University Research and Innovation Fund (2024/2025) of **UGX 16 million shillings** for a research project titled, *'A short-term predictive model for weather forecasting over Lango subregion'*.
- Mentor,** Lira University Research and Innovation Fund (2024/2025) of **UGX five (05) million shillings** for a research project titled *'Formulation of sustainable substrate and cost optimisation in oyster mushroom production'*.
- Mentor,** Lira University Research and Innovation Fund (2024/2025) of **UGX five (05) million shillings** for a research project titled *'Assessing the Level of Knowledge of Project-based Learning among Lower Secondary Science Teachers in Greater Lira District, Northern Uganda'*.
- Mentor,** Lira University Research and Innovation Fund (2024/2025) of **UGX five (05) million shillings** for a research project titled *'Adaptation Strategies to Unpredictable Weather Patterns among Maize Farmers in Ruteete Subcounty, Kagadi District, Western Uganda'*.

### Publications

- Kwizera, G.,** Mukasa, C., & Owiny, D. D. O. (2026). Knowledge and Attitudes of Farmers Towards
- Thermal Stress Management in Cattle. *Journal of Agricultural Science*, 18(3). <https://doi.org/10.5539/jas.v18n3p30>
- Angela, G. & **Kwizera, G.** (2026). From Classroom to Career: A Systematic Review of How Ugandan TVET Pathways Shape Youth Employability, Earnings, And Transition to Decent Work. *Advanced International Journal for Research*, 7(2).
- Ocan, J., Namara, S., **Kwizera, G.** & Ainemababazi, N. (2025). Constructs of Postcolonial Space and Identity in Women's Fiction. *East African Journal of Arts and Social Sciences*, 8(3), 458-474. <https://doi.org/10.37284/eajass.8.3.3649>
- Kwizera, G.** & Katandi, G. O. (2021). *Lower Secondary Agriculture: Learner's Book 2*. First Printing Edition. The New Vision Printing and Publishing Company Limited, [www.newvision.co.ug](http://www.newvision.co.ug)
- Kwizera, G.** & Katandi, G. O. (2021). *Lower Secondary Agriculture: Teacher's Guide 2*. First Printing Edition. The New Vision Printing and Publishing Company Limited, [www.newvision.co.ug](http://www.newvision.co.ug)
- Kwizera, G.** & Katandi, G. O. (2023). *Lower Secondary Agriculture: Learner's Book 3*. First Printing Edition. The New Vision Printing and Publishing Company Limited, [www.newvision.co.ug](http://www.newvision.co.ug)
- Kwizera, G.** & Katandi, G. O. (2023). *Lower Secondary Agriculture: Teacher's Guide 3*. First Printing Edition. The New Vision Printing and Publishing Company Limited, [www.newvision.co.ug](http://www.newvision.co.ug)
- Kwizera, G.** (2024). Thermosnoop. Patent No. UG/T/2024/83524. Uganda Registrar of Trademarks, Kampala.

