

Curriculum Vitae

ZIONE KALUMIKIZA

Education:

Institution [Date from - Date to]	Degree(s) or Diploma(s) obtained:
University of Malawi (Bunda College), Lilongwe, Malawi, 2012	MSc in Food Science and Human Nutrition
University of Malawi (Bunda College), Lilongwe, Malawi, 2007	BSc in Agriculture-Human Nutrition & food science (with credit)

Language skills: Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
English	1	2	2
Chichewa	1	1	1

Membership of professional bodies: Malawi National **Nutrition** Committee; African **Nutrition** Society; Young Professionals' Platform for **Agricultural Research** for Development (YPARD); African Women in **Agricultural Research** and Development (AWARD), 2015 Fellow; African **Nutrition** Leadership Programme (ANLP), 2015 Alumni; LUANAR-MSU Innovation Scholars Programme, Leadership Track, 2016

Other skills: Fully computer literate: Word processing, **Spreadsheet processing, Power point**, Access, SPSS, Epi info, ENA-SMART, **Nutri-Survey**

Key qualifications: (Relevant to the project)

- More than 6 years of professional experience as a **Food and Nutrition officer** and **Public health nutrition lecturer**
- Previous experience as research **coordinator for the Scaling Up Nutrition operations research project** funded by UNICEF for 2 years.
- Solid experience with **integrated approaches to addressing food and nutrition security problems through multi-sectoral partnerships**
- Experience in **moving processes forward, coordinating and planning multi-sector nutrition programmes** (part of the team that developed the monitoring and evaluation framework for sun roll out including identification of key indicators and piloting of the Lot Quality Assurance Sampling methodology for **data collection**)
- Documentation of roll out processes which strengthened my **writing skills and general communication skill**
- Highly aware of the **Malawi guiding policies and nutrition policy issues**
- As a lecturer, currently engaged in **capacity building activities around nutrition** but also provide technical assistance as called upon through available platforms.

Professional experience:

Date from - Date to	Company & reference person (name & contact details)	Position	Description
08/2017 - date	Donor Group on Nutrition Security (DoNUTS) Alina Prode Alina.Prode@cardno.uk.com	DoNUTS Coordinator	<ul style="list-style-type: none"> Technical support to the Donor Committee for Nutrition Security (DoNUTS) Chair and the other DoNUTS Troika members
03/2014- date	Lilongwe University of Agriculture and Natural Resources (Bunda College) Dr. Alexander Kalimbira, akalimbira@bunda.luanar.mw	Lecturer, Public Health Nutrition	<ul style="list-style-type: none"> Teaching undergraduate courses in nutritional assessment and public health nutrition Coordinating undergraduate student seminars Conducting research and outreach activities
05/2017, 12/2016, 05/2016, 09/2015	Lilongwe University of Agriculture and Natural Resources, Ministry of Health, UNICEF Dr. Beatrice Mtimuni bmtimuni@gmail.com	Co-Investigator	Malawi Vulnerability Assessment Committee (MVAC) Nutrition Surveys <ul style="list-style-type: none"> Design of data collection tools Training of data collection teams Field work supervision, management and technical assistance as needed Report writing
02-06/2016	USAID/ Counterpart International Inc Josephine Trenchard jtrenchard@counterpart.org	Nutrition Consultant	Feed the Future Malawi Agriculture Diversification for Incomes and Nutrition (ADIN) <ul style="list-style-type: none"> Desk study Data synthesis Technical inputs on nutrition, one of the outcomes in the proposed call The assignment was given in response to a call for proposals for the ADIN project and I joined as a nutrition expert on the team. My role involved contextualising the issue of malnutrition in Malawi and the role of food based approaches and dissemination to larger team, gathering data through literature reviews and key informants to inform intervention design, and providing input under nutrition which was one of the outcomes in the larger proposal. ; project seems to have started only recently so what was your role at that early stage?
08-12/2015	Lilongwe University of Agriculture and Natural Resources & Technical Centre for Agricultural and Rural Cooperation (CTA) Judith Francis Francis@cta.int	Co-Investigator	The Agriculture Nutrition Nexus: Malawi country rapid scan <ul style="list-style-type: none"> Study design Data collection and supervision Data synthesis Report writing (documentation) This study aimed at documenting the state of the agriculture and nutrition linkages in Malawi. Using a qualitative approach, and snow-ball sampling, all institutions working around agriculture and nutrition were interviewed to understand the nature and extent of linkages in their programming, scope and existing capacity. The aim was to provide a benchmark for stakeholder decisions around planning agriculture programmes for nutrition impacts. My role as co-investigator was to participate in the design of the study, including development of tools for use in data collection, training of the data collection team, data synthesis supervision, and report production.
08-10/2014	Lilongwe University of Agriculture and Natural Resources, University of North	Co-Coordinator	Integrating Nutrition in Value Chains (INVC) Impact Evaluation (Baseline Survey) <ul style="list-style-type: none"> Participated in study tools development and survey design

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	Carolina and Westat Martha Skiles skiles@email.unc.edu		<ul style="list-style-type: none"> Recruitment and training of teams Overall management of survey teams (field work supervision) & quality control The study was a large cross sectional survey conducted in 2 districts in Malawi and covering over 5000 respondents to provide baseline information for INVC impact evaluation prior to introduction of interventions aimed at improving nutrition outcomes. My roles included participation in development of data collection tools including their piloting for use in Malawi, training of supervisory and data collection teams, coordination of field work activities and maintain quality through the duration of the survey period.
07/2014	Lilongwe University of Agriculture and Natural Resources and Michigan State University, LUANAR-MSU knowledge hub on Global Food Security Nathalie Me-Nsope mensopen@msu.edu	Team Member	Gender Assessment of the Pigeon pea value chain project in Malawi <ul style="list-style-type: none"> Design of tools for data collection Conducting Key Informant Interviews with main actors Supervising/facilitation of Focus Group Discussions LUANAR partnered with Michigan State University on this study which assessed gender roles in the pigeon pea value chain to evaluate the extent of gender integration. I was assigned as a research team member from LUANAR to assist in designing the tools for collecting data, training research assistants, fieldwork supervision and data synthesis.
05/2012-03/2014	Lilongwe University of Agriculture and Natural Resources (Bunda College) Dr. Beatrice Mtimuni bmtimuni@gmail.com	Research Coordinator, Scaling Up Nutrition (SUN) Operational Research	<ul style="list-style-type: none"> Development of research protocols and data collection tools including determination of indicators Multi-sector programme planning and overall coordination of field work activities Report writing and documentation Providing technical support to district teams Conducting monitoring and evaluation activities Study was aimed at documenting processes in the roll out of the SUN movement in Malawi using 2 pilot districts for lesson learning during scale up to other districts. My role as a coordinator, was to coordinate the implementation of different district level activities, while acting as a focal point between the district teams, the research team at LUANAR and the financing partner (UNICEF).
08-11/2012	Bunda College and UNICEF Mr Benson Kazembe bkazembe@unicef.org	Team Leader	Rapid assessment and Lot Quality Assurance Sampling (LQAS) surveys in Neno and Nkhatabay districts as part of SUN roll out <ul style="list-style-type: none"> Developed research protocols for SUN rapid assessment Developed & validated quantitative and qualitative data collection tools Provided overall field work supervision and coordination Facilitated district bottleneck and causal analysis process for nutrition and health interventions in Neno, Nkhatabay, Mulanje, Balaka and Dedza
12/2010-05/2012	Ministry of Agriculture, Blantyre Agricultural Development Division Mr Rodgers Makungwa makungwarp@yahoo.com	Food and Nutrition Officer	<ul style="list-style-type: none"> Provided nutrition technical support and supervision to 7 district teams in Southern Malawi Developed and disseminated food and nutrition technical messages Planned and budgeted for nutrition activities
02/2008-12/2010	Lilongwe City Council, Directorate of Health and Social Welfare Services Mr V. Mulula vmulula@yahoo.com	Social Welfare Officer	<ul style="list-style-type: none"> Planned and budgeted for the division activities Promoted programmes related to social welfare services in the city including bursary scheme and early childhood development

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2010	World Vision International/ Trustees in Agricultural Promotion Programme – TAPP Mathews Nkosi mathewsnkosi@gmail.com	External Consultant (Nutrition)	Nthondo Area Development Programme mid-term evaluation <ul style="list-style-type: none"> Contributed to proposal and data collection tools development Provided overall supervision in field work, data management and report writing.
2010	AGRA/Trustees in Agricultural Promotion Programme –TAPP Mr Winfred Chanza chanzawinfred@gmail.com	Team Leader	Analysing the Agricultural Science, Technology and Innovations System (ASTI) case study for Malawi's Dairy sub-sector <ul style="list-style-type: none"> Conducted desk research on the dairy sector in Malawi Prepared and edited data collection tools Supervision of field work activities.
Nov 2007	Natural Resources College, Lilongwe	Training Consultant	Worked as a Short term training consultant in Community Nutrition.

Other relevant information

Certified **Trainer of Trainers** in the following:

- Lot Quality Assurance Sampling (LQAS) Surveys and Bottleneck Analysis
- **Scaling Up Nutrition in Malawi**
- Maternal, Infant and Young Child Nutrition
- Analysing the **Agricultural Science**, Technology & Innovation (ASTI) Systems

Conferences:

Africa Nutritional Epidemiology Conference (ANEC VI), 21st - 25th July 2014, Accra, Ghana. Theme - **Food and Nutrition Security in Africa**: New challenges and opportunities for sustainability - Panellist for a A4NH side event on **"Nutrition Networks in Africa: Opportunities and Challenges"**

World Conference for Youth 2014, 6-8 May, Colombo, Sri Lanka

2013 Science Forum on **Linking Agriculture, Nutrition and Health**, Gustav – Stresemann-Institut e.V. ,Bonn, Germany - Presented a poster at the knowledge share fair as an Early Career Scientist

2012 National Commission for Science and Technology (NCST) Research Dissemination Conference, Crossroads Hotel, Lilongwe, Malawi - Oral presentation on **impacts of dairy production on household incomes and milk consumption**

Publications:

Published a paper in 2011 on "Dairy intensification improves milk consumption and household incomes among project beneficiaries: Results from a quasi-experimental study in Central Region Milk Shed Area, Malawi". Agricultural Research and Development Programme (ARDEP), 2: 1-9

Volunteer/Outreach:

M4H Initiative (January 2016 to date) - Co-founder

- Conduct mentoring, role modelling and career guidance for girls and skills building **workshops on nutrition for women**

Farm Radio Trust (Feb 2015 to date) - Knowledge expert, Nutrition

- Participates in Dietary diversification radio programme on Maziko Radio

Malawi Food and Nutrition Bulletin (2009-2010) - Member of the Writers Group

- Reviewed, selected and edited articles for publication