

CURRICULUM VITAE

- 1. Family name:** NUWEMUHWESI
- 2. Given names:** Gershom
- 3. Address, city:** P.O. Box 01, Rushere, Uganda
Telephone: +254-72894944 OR +256771418249
E-mail: gnuwemuhwezi@gmail.com
- 4. Date of birth:** 05, June, 1986
- 5. Nationality:** Ugandan
- 6. Civil status:** Married
- 7. Qualification summary**

Six years of research experience in (Entomophagy and Nutrition) use of insects as food and feeds for food security in southern and Eastern Regions of Africa.

Ability to design and execute research projects, track research project and academic milestones.

Experience in project planning and coordination of implementation, monitoring, evaluation, capacity and team building as well as progress assessment.

Ability to develop early winning systems and achievement of program deliverables and timelines.

Ability to coordinate community engagement, conduct logistic planning and support product development in education and research programs.

Four years of supervising and mentoring undergraduate, Master of Science students. Ability to organize research and education workshops and seminars.

Commission and manage all data collections efforts including, baseline, mid-line surveys, and end line surveys as well as data cleaning and analysis

Computer proficiency in Microsoft Office, internet and statistical package especially SPSS
Good analytical, communication and writing skills

Demonstrated competency in writing standard operating procedures, reports, manuscripts, proposals and preparation of information, education and communication (IEC) materials

Experience of working with communities in western Kenya & western Uganda

Three years of teaching (courses associated with feed and food value addition/Nutrition and Entomology) and Supervision of twelve undergraduate.

Current Lecturer of entomology Nutrition and food value addition Technology at Bishop Stuart University (BSU) and PhD student in food security and Sustainable Agriculture at Jaramogi Oginga Odinga University of Science and Technology (JOOUST) Bondo, Kenya and research consultant at Science for Health Society in Kenya

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Career objectives: To enhance the quality of human life by advancing my professional career in teaching, research and innovation with particular interest in mentoring students and conducting research related to entomophagy and food security as well as use of insects as food and feed in humans and animals for food security in Africa.

Education:

Institution [Date from - Date to]	Degrees or Diplomas obtained:
Jaramogi Oginga Odinga University of Science and Technology [September 2018 – Present]	PhD in Food Security and Sustainable Agriculture (in progress)
Uganda Christian Mukono University[May 2016-July,2018]	Master of Divinity
Bishop Stuart University Mbarara Uganda [August 2012 - October 2014]	MSc. Agriculture and Rural Innovations
Bishop Stuart University Mbarara Uganda [August 2009 - October 2012]	BSc.ed (Agriculture double main) (Second Class Upper Honour)
Nganwa High School Sheema Uganda [2007-2008]	Advanced Certificate Education Uganda [UACE]
Nganwa High School Sheema Uganda [2003-2006]	Ordinary Certificate Education [UCE]
Kashongi Junior Primary School[1996-2002]	Primary Leaving slip examination[PLE]

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

Language	Reading	Speaking	Writing
English	1	1	1
Kiswahili	5	5	5
Runyankole- (mother tongue)	1	1	1

10. Other skills and Certificates:

- Certificate in entrepreneurship and business skills programme.
- Certificate in agriculture (livestock rearing and management of goats, pigs and poultry technology in crops and livestock, marketing of agricultural produce)
- Certificate in regional music drama poetry and fine art festivals 2011.
- Certificate in guidance and counseling and AID Testing
- certificate in management evaluation and assessment from Education standards
- A qualified graduate teacher hold certificate to assess and evaluate learners
- Certificate in handling people with disabilities/special needs.

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- Certificates and computer literacy, etc. (Certificate in Microsoft Packages, Certificate in Project Presentation and Certificate in Poster Presentation).

Position

Nuwemuhwezi Gershom is assistant Lecturer at and Bishop Stuart University Mbarara Uganda and PhD Student (PhD in Food Security and Sustainable Agriculture at the Jaramogi Oginga Odinga University of Science and Technology (JOOUST), in the School of Agricultural and Food Sciences. Under **INSEFOODS** Programme. I full scholarship from World Bank under ACE II World Bank funding to Africa Centre of Excellence in Sustainable Use of Insects for Food and Feed. Am the beneficiary for this project as regional and international partners to develop research and quality of higher education; promote insects for food security and help manage our environment. Gershom was born and brought up in Western Uganda, educated in Uganda and currently in Kenya East Africa. I have a wide background in agricultural households and food production. I worked in the field as University High school Agriculture teacher (2 years) Tutor, Part-time Lecturer, Assistant Lecturer (Agriculture and community Development) at Bishop Stuart University Mbarara Uganda for 7 years before going for higher degrees and later joining the university system as a lecturer and researcher. I developed keen interest in the use of edible insects for food security, particularly for households in East Africa region which normally have plenty of edible insects.

11. Computer literacy: Microsoft Office Word, Excel, R-Application, PowerPoint and Access.

12. Major areas of interest: Research, teaching and innovation. Use of edible insects for food security, particularly for households in East Africa region

13. Career objective areas: (Relevant to my research studies) Food Security, Tropical Agriculture and community Development and Serving God as a born again Christian through evangelism, missions, pastoral care and counselling and God word teaching and reading it

14. Career Objective: I am eager to grow along an organization that provides opportunities and challenges in my career. I desire to work where I will gain experience through challenge-motivated self-application and diligence to meet my career goals.

My ambition is to advance my professional career in teaching and evangelism, research and innovation, with particular interest in the areas of food security, Sustainable Agriculture.

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15. Professional experience:

September 2014 to August 2016	Mbarara (Uganda)	Bishop Stuart University Kakoba Uganda	Tutorial Fellow	<p>Tutorial fellow at the Department of Education Science and Agriculture.</p> <p>Achievements:</p> <ul style="list-style-type: none"> • Gained skills preparing teaching materials, lecturing/teaching presentation, student assessment and grading, nurturing and supervising students on research. • Acquired more proposal writing skills in project funding.
January - August 2016	Kakoba (Uganda)	Bishop Stuart University Kakoba Uganda	Lecturing Fellow	<p>I was assigned part-time units: Post Harvest and value addition, community Development and Gender in Agriculture and Development. Introduction to food preservation and processing.</p> <p>Achievements:</p> <ul style="list-style-type: none"> • Acquired further knowledge in Agriculture and gender, community development and General Post harvest Development hands on research skills, teaching material collection and presentation, student assessment and supervision on research students. • Appreciation of good work coming out of limited lab equipment application through appropriate technical skills.
Date	Location	Company	Position	Description of Duties

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October,2018 up date	BONDO Siaya Kisumu, Kenya	JOOUST AND WORLD BANK(INSEFOODS)	PROJECT PARTICIPANT/ STUDENT	African Centre for Excellence ACE II (Cohort 2) for food security and sustainable agriculture as use of insect and food and feeds in Whole world specifically Africa Achievements: PhD in Food Security and Sustainable Agriculture
November 2018 up date	Bondo	Anglican Church of Kenya Diocese of Bondo (A.C.K)	Temporary Volunteering as a missionary (in free time/off project activity)	For more Ministry Formation and practicing in Urban Evangelism and Outreach Achievements: Spiritual,teaching,mission,cruasade and Bible And Mother and Father Union nurturing and mentorship and delegation at International Level missions in Anglican Faith
October - December 2015	Kazo, Buremba (Uganda)	Agriculture and Extension services Research Institute	Attachment	I was assigned to work at several laboratories: Molecular Entomology, soil and Animal blood sample. Achievements: <ul style="list-style-type: none"> • Gained practical experience skills in basic research on various levels and further advanced my skills in maintenance and running of laboratory operations.
November 2010 - November	Sheema (Uganda)	NganwaHigh School,	Internship	Teaching fellow at the Department of Agriculture. Achievements:

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2012				<ul style="list-style-type: none"> Gained skills preparing teaching materials, lecturing/teaching presentation, student assessment and grading, nurturing and supervising students on research. <p>Acquired more proposal writing skills in project funding.</p>
November 2010 - May 2011	Buremba, Kazo (Uganda)	Buremba Secondary School	Teaching	<p>Head of Agriculture department and Teaching in secondary school Agriculture Teacher for “A”. Level and ‘O’Level.</p> <p>Achievements:</p> <ul style="list-style-type: none"> Gained skills preparing teaching materials, lecturing/teaching presentation, and student assessment and grading, nurturing and supervising students on UNEB and UACE.

16. Other relevant information such as Publications, trainings, et al.

A. Publications:

B. *Traditional Methods of Milk Processing and Preservation by Local Farmers in Kashongi Sub County Kiruhura District American Journal of Science, Engineering and Technology* in Vol. 2, Issue Number 2, April 2017.

C. *An alternative Sustainable Source of Protein for Humans and Animals International journal of innovative studies in sciences and engineering Technology (IJISSET)* Volume 5 Issue Number 7, 08,07,2019.

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Pending papers

- D. Population Growth and Food security, a case study of Nyarusiza sub county in Kisoro district Uganda. International Journal of latest Engineering and Management Research (IJLEMR)
- E. Entrepreneurship Education as A tool for Reducing Unemployment. A case study of Kakoba division, Mbarara municipality. International Journal of latest Engineering and Management Research (IJLEMR)
- F. Assessment Causes of conflict between Lay readers and priests in the ministry of Anglican church of Uganda (under writing)

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B. Trainings/workshops attended:

December, 2018, 1st Hortinlea field Day on 13th At AJIGO Thèmes : **Diversifying Food Systems : Horticultural Innovations and Learning for Improved Nutrition and Livelihood in East Africa ‘HORTINLEA’**

November, 2018, **1st International Conférence on ‘meeting point between plants seeds and farmers care’** at Africa centre excellence II [EACII]

August, 2018, 1st Paper writing and research dissertation at Bishop Stuart University and RUFORAM

November 2017, **13th Annual MUST International Interdisciplinary Research Journal** hosted at EUAB open to all researchers across the country.

August 2017, **Senior First Aid**, A standard course offered at the Uganda Red Cross, Uganda Christian university.

June 2016, International certificate of training **in handling students with special need education**. The first Joy international conference at Uganda Christian Uganda.

April 2009, **Uganda Young Scientists Seminar**, main objective was to motivate students to take up research in their desired fields, offered at Bishop Stuart University Uganda .

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C. Presentation

1. November, 2017 presented a paper on innovation opportunities in milk value chain in Uganda during recent 13th annual conference at Lake View resort Mbarara on 9th /11/2017
2. October, 2017 presented a paper on Traditional methods of Processing and Preserving milk in south western Uganda at Bishop Stuart University research dissemination work shop Kakoba.

D. Hobbies:

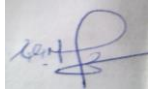
Implementation new ideas, Assessment and Evaluation, Counselling and Guidance, Conference and Workshop presentation, international affairs, Research writing papers, Team work, willing to learn, Teaching and Administering and developing personnel career and character and teachable

G. Referees:

1. Professor S. Edward, Professor of Rural Innovation Studies, Graduate school Bishop Stuart University Tel. +256777912012 email. essemakula121@gmail.com
2. Professor Fina Opio director of Post Graduate School Bishop Stuart University. Tel, +256771317553 email: fopio@as.bsu.ac.ug
3. Mrs Kalibwani Rebecca, Head of Agriculture and Agribusiness Section of Bishop Stuart University.
Tel. +256772666145 or +256701666146. Email: hodagric@as.bsu.ac.ug
4. Dr. Mweresa Collins Senior Lecturer of Entomology at **Jaramogi Oginga Odinga University of Science and Technology (JOUST)**, in the School of Agricultural and Food Sciences. Under INSEFOODS Programme. Tel, +2547722268059 Email:collins.mweresa@yahoo.com & Prof. Christopher Obel-Ogor email:kagor2056@gmail.com (Research **Supervisor at JOUST**)

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I **Nuwemuhwezi Gershom** confirm the information above is very true about me

A small, square image showing a handwritten signature in blue ink. The signature is stylized and appears to be 'Gershom'.

NUWEMUHWEZI GERSHOM