

CURRICULUM VITAE

Name : Dr. Karubanga Gabriel
Date of birth : 2nd October, 1981
Sex : Male
Nationality : Ugandan
Designation : Lecturer

Postal Address

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Academic Background

Year	Institution	Award
2018/2020	Makerere University	Post-Doctoral Fellow
2014/2017	Makerere University	PhD in Agricultural and Rural Innovation
2010-2013	Makerere University	Master's in Agricultural Ext. and Education
2005-2008	Makerere University	BSc. Agricultural Ext. and Education
2002-2004	Mubende NTC	Diploma in Agriculture (Secondary Teacher)
2000-20011	St. Edward's Sec. Bukumi	Uganda Advanced Certificate of Education
1996-1999	Central School, Hoima	Uganda Certificate of Education (U.C.E)
1988-1995	Nalweyo Primary School	Primary Leaving Examination (P.L.E)

Areas of Interest

- Participatory approaches and ICT-led extension and education
- Agricultural and rural innovation studies
- Agricultural Extension and Education
- Communication for Development
- Participatory assessment of extension approaches geared towards enhancing social learning among rural farmers for agricultural productivity, food and income security
- Gender for agricultural development

Working experience

1. Postdoc Fellow, Department of Extension and Innovation Studies, Makerere University, 2018 to 2020

Responsibility

- a. Supervising and mentoring graduate students
- b. Publishing
- c. Research and outreach

2. Lecturer, Department of Extension and Innovation Studies, Makerere University, 2018 to today

Responsibility

- a. Teaching and conducting tutorials
- b. Examining and supervising students
- c. Research and outreach

2. Visiting Lecturer, Department of Water Resources and Development, Mzuzu University, Malawi, 2018.

Responsibility

- a. Teaching and conducting tutorials
- b. Examining and supervising students
- c. Research and outreach

3. Assistant Lecturer on staff mobility, Department of Extension and Innovation Studies, Makerere University, 2014 to 2017

Responsibility

- a. Teaching and conducting tutorials
- b. Examining and supervising students
- c. Research and outreach

4. Teaching Assistant, Department of Extension and Innovation Studies, Makerere University, 2011 to March 2014

Responsibility

- a. Teaching and conducting tutorials
- b. Examining and supervising students
- c. Research and outreach

5. Training Officer (Mbarara District Farmer's Association) August 2009 to 2010

Responsibility

- a. Heading and supervising extension services and extension-related programmes
- b. Giving technical advice to staff and farmers with respect to MBADIFA promoted activities
- c. Carrying out needs assessments for field staff and members
- d. Designing training curriculum and manuals
- e. Identifying resource people for trainings
- f. Integrating and implementing all training plans
- g. Contributing to the writing project proposals
- h. Monitoring and evaluation of field activities and field staff
- i. Report writing
- j. Gap filling for extension needs of members
- k. Being part of Management Team; attending and contributing to management team meetings
- l. Establishment of Farmer Field Schools

6. Intern (Nalweyo Seed Company, NASECO) Year 2007-2008

Responsibility

- a. Supervised field and on station activities
- b. Reported to the director
- c. Participated in the physical testing of seeds and grains

7. Secondary teacher, St. Andrea Kaahwa's College 2005

- a. Taught and supervised students in class
- b. Set, administered and marked examinations
- c. Provided career guidance to students
- d. Managed activities at the school farm

8. Secondary Teacher, St. Edward's S.S Bukumi 2002-2004

Responsibility

- a. Taught and supervised students in class
- b. Set, administered and marked examinations
- c. Provided career guidance to students
- d. Managed activities at the school farm
- e. Led students in the co-curricular activities

9. Licensed Teacher, Nalweyo Sec. School 1999

- a. Taught students
- b. Set, administered and marked examinations

Other responsibilities held

- Graduate Coordinator and mentor – Department of Extension and Innovation Studies, Makerere university, 2019 to date
- Design Team Member – College of Agricultural and Environmental Sciences – Innovation Scholars Program (CAES-ISP) 2019/2020
- Coordinator – Supervised Experiential Learning Projects (SELPs) – since 2016
- Assistant Internship Coordinator – School of Agricultural Sciences, Makerere University, 2017 to 2019
- Programme Coordinator – Bachelor of Agricultural and Rural Innovations (Internal programme) 2017 to todate
- Project Coordinator – Video for Farmers Project, Makerere University, 2015 to todate
- Recess Term Coordinator – School of Agricultural Sciences, Makerere University, Academic year, 2016/2017
- Departmental Recess Term Coordinator – Department of Extension and Innovation Studies (DEIS), Makerere University, 2017 to todate
- Programme Coordinator – Bachelor of Agricultural and Rural Innovations – External Programme, 2012 to 2014
- Speaker, Makerere University Kibaale Student's Association 2007/2008 (MUKIBASA)
- Chairperson St. Kizito choir, St. Augustine Community Makerere University 2007-2008
- Member of the Tribunal in the Faculty of Agriculture 2007-2008
- Speaker, Guild Court, Mubende NTC 2003-2004

Publications

1. **Kalule, S.W., Sseguya, H. | Karubanga, G., & Ongeng, D. (2023).** motivational pathways for farmer learning behaviour in the student-to-farmer university outreach. *International Journal of Training and Development*, DOI: 10.1111/ijtd.12298.
2. **Choga, T., Ngadza, E., Rugre., J.T., Mabasa, SMakaza, W., Gwatidzo, V.O., Chikuta. S., & Karubanga, G., (2021).** Effect of Botanical extracts on Late Blight (*Phytophthora infestans*) and productivity of tomato (*Solanum esculentum*). *International Journal of Agronomy*, <https://doi.org/10.1155/2021/8858818>.
3. **Karubanga, G., Agea, J.G., Okry, F., Kiwewesi, S., & Lwanga., M.K.J. (2019).** Factors Effecting Change in Rice Production Practices and Technologies among Smallholder Farmers in Kamwenge District, Uganda. *Indian Journal of Ecology*, 46(2): 316-324.
4. **Karubanga, G., Okry, F., Kibwika, P., Agea, J.G., & Sseguya, H (2019).** Reinforcing social learning beyond video: lessons from the Sasakawa Global 2000 rice videos in Kamwenge district, Uganda. *Int. J. Agril. Res. Innov. Tech.* 9 (1): 59-66. DOI: <http://dx.doi.org/10.3329/ijarit.v9i1>.
5. **Karubanga., G. & Agea., J.G. (2018).** Unearthing the potential of participatory, and information & communication technologies' led extension and learning approaches in agricultural and environmental education in Uganda. *African Journal of Rural Development*, 3 (2):729-737.
6. **Ekepu, D., Karubanga, G., Agea, J.G., & Okiror, J.J. (2019).** A review of social learning as a function of student-centered outreach in African universities. *Agricultural review*, 40(3):216-221.10.18805/1g.R.123.
7. **Asasira, G., Karubanga, G., Okry, F., Kibwika, P., & Agea, J.G. (2019).** How video attributes influence farmer learning about maize postharvest handling practices and technologies in Kakumiro district, Uganda, *Int. J. Agril. Res. Innov. Tech.* 9 (1): 59-66. DOI: <http://dx.doi.org/10.3329/ijarit.v9i1>.
8. **Kalule, W.S., Sseguya, H., Ongeng, D., & Karubanga, G. (2019).** Contextual determinants of learning Behaviour differentials among host farmers of University-Student Outreach in Uganda. *Advances in Agricultural Sciences*, 7(2):33-47.
9. **Kalule, S.W., Sseguya, H., Ongeng, D., & Karubanga, G. (2019).** Social cognitive drivers of farmer learning behaviour in the student-to-farmer university outreach in Uganda, *African Journal of Science, Technology, Innovation and Development*, DOI: 10.1080/20421338.2019.1586114.
10. **Kalule, S.W., Sseguya, H., Ongeng, D., & Karubanga, G. (2019).** Facilitating conditions for farmer learning behaviour in the student-to-farmer university outreach. *The Journal of Agricultural Education and Extension*, <https://doi.org/10.1080/1389224X.2019.1604389>.
11. **Karubanga, G., Matsiko, F., & Danielsen, S. (2017).** Access and Coverage: which farmers do plant clinics reach in Uganda? *Development in Practice*. DOI: 10.1080/09614524.2017.1359236.
12. **Karubanga, G., Kibwika, P., Sseguya, H., & Okry, F. (2017).** Access to and use of video-mediated agricultural information: lessons from the case of Sasakawa global 2000 rice videos in Uganda. *African Journal of Rural Development*, Vol. 2, n. 2, pp. 183-197, Online, <http://www.afjrd.org/jos/index.php/afjrd/article/view/119>.
13. **Karubanga, G., Kibwika, P., Okry, F., & Sseguya, H. (2017).** How farmer videos trigger social learning to enhance innovation among smallholder rice farmers in Uganda, *Cogent Food & Agric* 3:1368105, <https://doi.org/10.1080/23311932.2017.1368105>.
14. **Karubanga, G., Kibwika, P., Okry, F. and Sseguya, H. (2016).** Empowering farmers to learn and innovate through integration of video and face-to-face extension approaches: The case of rice farmers in Uganda. *Cogent Food and Agric.* 2(1): 1-12.

15. **Ssebagala, G.L., Kibwika, P., Kyazze, F.B., & Karubanga, G. (2017).** Farmers' Perceptions of Rice Postharvest Losses in Eastern Uganda. *Journal of Agricultural Extension*, 21(2) June, 2017. <https://dx.doi.org/10.4314/jae.v21i2.3>.
16. **Karubanga, G., Kibwika, p., Okry, F., Sseguya, H. (2016).** How the timing and location of video shows influence learning among rice farmers in Uganda. *Int. J. Agril. Res. Innov & Tec*, 6(2), 77-81. DOI:http://doi.org/10.3329/ijarit.v2i2.31909.
17. **Karubanga, G., Kibwika, p., Okry, F., Sseguya, H. (2016).** Institutional arrangements that support the use of video-mediated extension: The case of Sasakawa Global 2000 rice videos in Uganda. Paper presented at the 5th Bi-annual RUFORUM Conference in Cape Town from 13-34 October 2016.
18. **Danielsen, S., Karubanga, G., & Mulema. J. (2015).** Institutionalization. Listening to the silent patient. Uganda's journey towards institutionalizing inclusive plant health services. CABI working paper 7, doi.org/10.1079/CABIPLANT-37-55.
19. **Danielsen, S., Matsiko, F., Mutebi, E., & Karubanga, G. (2012).** Second generation plant health clinics in Uganda. Measuring clinic performance from a plant health system perspective 2010-2011. Work paper 2. Centre for Health Research and Development, University of Copenhagen, Denmark.http://curis.ku.dk/ws/files/38142206/Second_generation_plant_clinics_in_Uganda_2010_2011_Work_Paper_2.pdf.
20. **Karubanga, G. (2013).** Performance assessment of plant health clinics in Buikwe and Mukono districts, Uganda. Unpublished master thesis, Makerere University, Kampala, Uganda.

Conferences/workshops attended

1. A write-shop to develop proposals for submission to the European Commission Erasmus+ capacity building in higher education institutions call for proposals organized by RUFORUM from 13th to 17th January 2020, Entebbe, Uganda.
2. The 62nd Fall African Studies Association Annual General Meeting in Boston, Massachusetts, USA from 20-24 November 2019 organized by African Studies Association supported by Carnegie Corporation of New York (CCNY).
3. Oral and poster presentation at the 15th RUFORUM Annual General meeting in Cape Coast, Ghana, from 29th November – 6th December 2019.
4. Attended and shared experiences at the second beneficiary meeting of the Carnegie Corporation of New York peer learning for the emerging researchers' knowledge and sharing advancement (PERKA) in Dar es Salaam, Tanzania from 12th to 15th November 2019.
5. Participated in the two-part Pipeline for Emerging African Studies Scholars (PEASS) Writing Workshop in Nairobi Kenya organized by African Studies Association funded by Carnegie Corporation of New York (CCNY) from 23rd to 26th October 2019.
6. **Research Associate on** research entitled 'Using Plant Clinic Registers to Assess the Quality of Diagnoses and Advice Given to Farmers, 2012: A Case Study from Uganda.
7. Workshop Reflecting on the past and planning for the future of Mobile Plant Clinics in Uganda being organized by the MAAIF, 29th –30th April 2010 Ridar Hotel, Mukono.
8. Mobile Plant Clinics in Uganda. *"Exchange, learn and plan for next generation plant health clinics in Uganda"*. Workshop held on 11-13 May 2011, Mukono.
9. A poster on logistical factors influencing access and learning among rice farmers in Uganda. RUFORUM bi-annual conference in Cape Town, South Africa. October 2016.
10. A poster on the potential of plant health clinics in enhancing agricultural advisory services in Uganda at the international conference on agricultural approaches in extension of advisory services in Nairobi, Hilton hotel from 13th -18th November, 2011.

11. Participated in the 2013 write-shop and final project review meeting on 'Building the capacity of African University Graduates to foster change through Agricultural Innovations in Lilongwe, Malawi. Worked on the analytical chapter in the book.
12. Farmer Voice Radio workshops focusing on use of ICT in enhancing advisory services in Uganda under the support of Bill and Melinda Gates Foundation (BMGF), 2013.

Signature:



22nd May 2023