

CURRICULUM VITAE

Name and title: Gelejimah Alfred Mokuwa (PhD)

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Degrees

PhD (awarded September 2015): Title of thesis: *Management of Rice Seed During Insurgency: a case study in Sierra Leone*. Wageningen University, Wageningen, The Netherlands.

Master of Science Diploma (2003): Unpublished M.Sc. Thesis: *Crop-Crop Interaction in a Rice Based Mixed/Inter-cropping System – An Investigation on their Allelopathic Potential*. Department of Crop Sciences Faculty of Agricultural Sciences, University of Sierra Leone.

BSc, Diploma of Agricultural Sciences General (2001): Unpublished B.Sc. dissertation titled: *A case study on Indigenous Knowledge of The Life of Grass cutter in the Wild*. Department of Animal Sciences, Faculty of Agricultural Sciences, University of Sierra Leone.

Research experience

Foday Kamara, **Gelejimah Alfred Mokuwa**, Paul Richards 2022 Keeping Ebola at bay: public authority and ceremonial competence in rural Sierra Leone

Susannah H. Mayhew, Dina Balabanova, Ahmed Vand, **Gelejimah Alfred Mokuwa**, Tommy Hanson, Melissa Parker, Paul Richards **2021** (Re)arranging “systems of care” in the early Ebola response in Sierra Leone: An interdisciplinary analysis

Richards P, **Mokuwa GA**, Vand A, Mayhew SH, Ebola Gbalo Research Team (2020) Re-analysing Ebola spread in Sierra Leone: The importance of local social dynamics. PLoS ONE 15(11): e0234823. <https://doi.org/10.1371/journal.pone.0234823>

Mokuwa, A., Nuijten, E., Okry, F., Teeken, B., Maat, H., Richards, P., and Struik, P. C., 2014, Processes underpinning development and maintenance of diversity in rice in West Africa: evidence from combining morphological and molecular markers, *PLOS ONE* vol. 9, issue 1, e85935, pp. 1-20

Mokuwa, A., Nuijten, E., Teeken, B., Maat, H., Richards, P., and Struik, P., 2013. Robustness and strategies of adaptation within farmer varieties of African rice (*Oryzaglaberrima*) and Asian rice (*Oryza sativa*) across West Africa., *PLOS ONE* 8(3): e34801 (doi: 10.1371/journal.pone.0034801, published online 1st March).

Teeken, B., Nuijten, E., Padrao Temudo, M., **Mokuwa, A., Struik, P. C., and Richards, P. 2012,** Maintaining or abandoning African rice: lessons for understanding processes of seed innovation, *Human Ecology* 40(6), 879-892, (DOI 10.1007/s10745-012-9528-x)

Offei, S., Almekinders, C., Crane, T., Hughes, S., **Mokuwa, A., Nuijten, E., Okry, F., Struik, P., Teeken, B., and Richards, P. 2010,** Making better seeds for African food security – a new approach to scientist-farmer partnerships, *Aspects of Applied Biology* 96, 141-148

Nuijten E., Richards P., Glover P., Maat H., **Mokuwa A., Okry F., Teeken B., Temudo M. and Struik PC. (2010).** Understanding the complex mechanisms of Technology × Environment × Society interactions in ‘suboptimal’ rice farming systems. Proceedings of the 3rd International Rice Congress, Hanoi, Vietnam, 8-12 November, 2010.

Teeken B., Nuijten E., Okry F., **Mokuwa A., Temudo M., Struik PC. and Richards P. (2010).** Advocating the integration of socio-cultural factors in models for variety dissemination. Proceedings of the 3rd International Rice Congress, Hanoi, Vietnam, 8-12 November, 2010.

Nuijten, E., Van Treuren, R., Struik, P. C., **Mokuwa, A., Okry, F., Teeken, B. & Richards, P. (2009).** Evidence for the emergence of new rice types of interspecific hybrid origin in West-African farmers’ fields, *PLoS ONE* 4(10): e7335. doi:10.1371/journal.pone.0007335.

WORK EXPERIENCE

Year	Caption/Position	Institution
2019 to date	Lecturer	- Eastern Technical University of Sierra Leone (ETU-SL), Kenema
2016 - 2017	Researcher/Surveyor for LSHTM-NU	- NU-SL
2007 - 2015	- Researcher/Surveyor for FAO with Professor Paul Richards on Ebola impacts on livelihoods a case study of - Koinadugu District. Phd Student	- - Wageningen University, The Netherlands
2005 - 2007	Field Agent	ProFARM- CARE International, SL

Relevant experience

Dr Mokuwa has research experience in both social and agronomic sciences. He attained considerable experience in social science research through collaboration as part of various teams conducting field assessment projects for CARE Sierra Leone and the World Bank. In 2005-6 Dr Mokuwa undertook extensive periods of field data collection for the CARE rights-based food security and crop rehabilitation project.

Currently in collaboration with Bantu Brothers Foundation and the Department of Agronomy in Eastern Technical University- SL early in 2022, Dr Mokuwa is part of a team involved in land evaluation of a proposed agricultural site for tree crop production and animal husbandry at Gengelu in Nongowa Chiefdom, Kenema District.

REFEREES:

1. Prof. Dr Paul Struik

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2. Prof. Dr Paul Richards

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