

## **Edward Nector Mwavu**

Mwavu is an Associate Professor in the Department of Forestry, Bio-Diversity and Tourism. He is a PhD holder in Plant Ecology from the University of the Witwatersrand, Johannesburg, South Africa. He attained his BSc. (Ed.) and MSc. (Botany- Rangeland Ecology) from University of Dar es Salaam. He is currently employed at Makerere University as a Lecturer where he has served since 1999 and grown through the ranks. He has attended and presented at numerous international conferences, short courses such as Climate, Environment and Energy: Impact of Climate Change on Marine and Terrestrial Resources, Bergen Summer School, University of Bergen, Bergen, Norway. He has authored and co-authored over 17 papers in international peer reviewed journals in forest ecology, climate change, land-use/cover change, mushrooms science, and agro-diversity among others. He is knowledgeable in global environmental issues and was in 2009 involved in the Nile Basin Research Programme working group "Biodiversity and Land-use Change" at Unifob Global, University of Bergen, Norway. He has also been involved the Africa Knowledge Transfer Partnership a global outreach programme linking the knowledge base (i.e. universities) to the private sector to take advantage of knowledge generated in universities to solve some of the problems within the private sector. He has also won more than four donor funded research grants totaling more than USD 300,000.

He has done numerous consultancies in the area of climate change, sustainable land management (SLM), biodiversity. He is a member of various professional groups including the; International Society for Conservation Biology (SCB) (President- African Section), International Association of Vegetation Scientists (IAVS) Regional Network of Conservation Educators in the Albertine Rift (RNCEAR) Association for Tropical Biology and Conservation (ATBC) South African Association of Botanists (SAAB) Grassland Society of Southern Africa, Nature Uganda, and Uganda Association of Environmental Impact Assessors (UAEIA). He is also a reviewer for the following peer-reviewed journals: The Egyptian Journal of Botany, African Journal of Ecology, Land Degradation and Development, Biotropica, KOEDOE