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| Associate Professor | |
| <p>Frank Mugagga Department of Geography, Geoinformatics and Climatic Sciences School of Forestry, Environmental and Geographical Sciences, College of Agricultural and Environmental Sciences, Makerere University P.O. Box 7062, Kampala, Uganda Tel: +256 414 531261 Mobile: +256 772 968421 Email: mfrank@caes.mak.ac.ug Alternative Email: fmugagga@gmail.com Skype: frank.mugagga1</p> | |
| Professional Training and Experience | <p>2011: PhD (Environmental Geography) - Nelson Mandela University, Port Elizabeth, South Africa.</p> <p>2006: MPhil (Development Studies - Specializing in Geography) - Norwegian University of Science and Technology, Trondheim, Norway.</p> <p>2001: B A. Environmental Management - Makerere University, Kampala, Uganda</p> |
| Research Interests/Expertise | <ul style="list-style-type: none"> - Rural/urban livelihood systems - Global environmental change - Land use/cover processes and food security - Urban services and systems - Coupled Human - nature interactions |
| Publications | <p>REFERRED JOURNAL ARTICLES</p> <ol style="list-style-type: none"> 1. Wasswa. H., V. Kakembo., F. Mugagga (2018). A Spatial and Temporal Assessment of Wetland Loss to Development Proejcts: The Case of the Kampala - Mukono Corridor Wetlands in Uganda. <i>International Journal of Environmental Studies</i>. DOI: 10.1080/00207233.2018.1494931. 2. Barasa, Bernard., Kakembo, Vincent., Mugagga, Frank. (2018). Effects of Diversified Land Use/Cover Types on Rainfall-runoff Generation in a Rural Catchment in Uganda. <i>Geosciences</i>. 8(1), 7 -13. DOI: 10.5923/j.geo.20180801.02 3. Mackay, H., F. Mugagga., L. Kakooza., & Chiwona-Kaltun. L (2018). Doing Thing their Way? Food, Farming and Health in Two Ugandan Cities. <i>Cities and Health</i>. DOI: 10.1080/23748834.2017.1414425 4. Dittmer, L., Mugagga, F., Metternich, A., Schweizer-Ries, P., Asiiimwe, G., & Riemer, M. (2017). "We can Keep the fire burning". Building Action Competence through Environmental Education in Uganda and Germany. <i>Local Environment (CLOE)</i>. 23(2), 144 - 157. DOI: |

10.1080/13549839.2017.1391188

5. **Frank Mugagga** (2017). Perceptions and Response Actions of Small Holder Coffee Farmers to Climate Variability in Montane Ecosystems. *Environment and Ecology Research*. 5 (5): 357 – 366, 2017. DOI: 10.13189/eer.2017.050505
6. Riemer, M., Voorhees, C., Dittmer, D., Alisat. S., Alam, N., Sayal, R., Bidisha, S, H., De Souza, R., Lynes, J., Metternich, M., **Mugagga**, F., and Schweizer-Ries, P (2016). The Youth Leading Environmental Change Project: A Mixed-Method Longitudinal Study across Six Countries. *Ecopsychology*, (8(3)). DOI: 10.1089/eco.2016.0025
7. **Mugagga, F.**, B. Nabaasa (2016). The Centrality of Water Resources to the Realization of Sustainable Development Goals. A Review of Potentials and Constraints on the African Continent. *International Soil and Water Conservation Research (ISWCR)*, 4(2016), 215 – 223. DOI: 10.1016/j.iswcr.2016.05.004
8. **Mugagga, F.**, Nagasha, B., Barasa, B., M. Buyinza. (2015). The Effect of Land Use on Carbon Stocks and Implications for Climate Variability on the Slopes of Mount Elgon, Eastern Uganda. *International Journal of Regional Development (IJRD)*, 2(1), 58 – 75. doi:10.5296/ijrd.v2i1.7537
9. Lwasa, S., **F. Mugagga.**, B. Wahab., D. Simon., J. Connors., C. Griffith (2015). A meta-analysis of Urban and peri-urban agriculture and forestry in mediating climate change in East and West African cities. *Current Opinion in Environmental Sustainability (COSUST)*. 2015, 13: 68 – 73. DOI: <http://dx.doi.org/10.1016/j.cosust.2015.02.003>
10. **Mugagga, F.**, Nagasha, B., Barasa, B., Buyinza, M. (2014). Climate Variability, Adaptation Mechanisms and Implications for Livelihood Sustenance on the Slopes of Mount Elgon, Eastern Uganda. *The African Resources Development Journal*, 1(1): 58 – 78.
11. Gidoi, R., **F. Mugagga.**, M. Buyinza., W. Wagoire (2013). Implications of Market Access on Soil and Water Conservation Investment in the Highlands of Eastern Uganda. *African Crop Science Journal*. 2 (3). 771 – 780.
12. Lwasa, S., **F. Mugagga.**, B. Wahab., D. Simon., C. Griffith, J. Connors (2013). Urban and Peri-urban Agriculture and Forestry: Transcending Poverty Alleviation to Mediating Climate Change. *Urban Climate*. 10.1016/j.uclim.2013.10.007.
13. Barasa, B., Kakembo, V., **Mugagga, F.**, Egeru, A. (2013). Comparison of Extreme weather Events and Stream Flow from Drought Indices and a hydrological Model in River Malaba, Eastern Uganda. *International Journal of Environmental Studies*. DOI: 10.1080/00207233
14. **Mugagga, F.**, and M, Buyinza (2013). Land Tenure and soil Conservation Practises on the slopes of Mt. Elgon National Park, Eastern Uganda. *Journal of Geography and Regional planning*, 6(7):

255- 262. DOI: 10.5897/JGRP2013.0386

15. Wasswa, H., **Mugagga, F.**, Kakembo, V. (2013). Economic Implications of Wetland Conversion to Local People's Livelihoods: The Case of Kampala-Mukono Corridor (KMC) Wetlands in Uganda. *Acad. J. Environ. Sci.* 1 (4): 066-077. <http://academiapublishing.org/ajes/abstract/2013/April/Wasswa%20et%20al.htm>
16. **Mugagga, F.**, V. Kakembo., M. Buyinza. (2012): Land use changes on the slopes of Mount Elgon and the implications for the occurrence of landslides. *Catena* (2012),39-46, doi:10.1016/j.catena.2011.11.004
17. **Mugagga. F.**, V. Kakembo., and M. Buyinza (2011): A Characterization of the Physical Properties of Soil and the Implications for Landslide occurrence on the Slopes of Mount Elgon, Eastern Uganda. *Natural Hazards*. DOI: 10.1007/s11069-011-9896-3
18. Buyinza. M., and **F. Mugagga** (2010). Economic Viability of Hot Pepper (*Capsicum frutescens* L.) Cultivation in AgroForestry Farming System in Kamuli. *Journal Innovation and Development and Strategy* 4(1): 12 – 17. <http://qgfjournals.com/content/issue/jids-v4-is1>
19. Buyinza. M., and **F Mugagga** (2010): Economics of Land Degradation in Mid hills of Mt Elgon Watershed, Eastern Uganda. *Journal of soil and Nature* 4(1): 1-6, 2010. <http://qgfjournals.com/content/issue/jsn-v4-is1>
20. **Mugagga. F.**, M. Buyinza., and V. Kakembo (2010): Livelihood Diversification Strategies and Soil Erosion on Mount Elgon, Eastern Uganda: A socio-economic Perspective. *Environmental Research Journal (ERJ)* 4 (4): 272 -280, 2010. <http://www.medwelljournals.com/current.php?jid=1994-5396>
21. Axel Baudouin, Camilla Bjerkli, **Frank Mugagga**, Yirgalem Mahiteme and Zelalem Fanta Chekole (2008): Questioning the Integration of the Informal Sector- The case of Solid Waste Management. Working Papers on Population and Land Use Change in Ethiopia, number 15, *Acta Geographica* - Trondheim, Norway.

BOOK CHAPTERS

1. **Mugagga, F.**, and F. Bagoora (2016). Disaster Risks and Natural Resource Governance in Uganda. Trends and Synthesis. In B. Nakileza, B., Y. Bamutaze., P. Mukwaya (Eds). Disaster and Climate resilience in Uganda. Processes, Knowledge and Practises. The NewVision, pp. 145 – 163. ISBN: 97 8-997 0-9580-0-9
2. Griffith, C., Connors, J.P., Nolasco, C., Wahab, B., **F. Mugagga** (2016). Urban and Peri-urban Agriculture: Cultivating Urban Climate and Resilience. In Seto, C.K., Solecka, D.W., Griffith, C.

(Eds). The Routledge Handbook of Urbanization and Global Environmental Change, Taylor and Francis, pp. 421 – 440. ISBN: 978-0-415-73226-0

NON REFEREED/TECHNICAL REPORTS

1. **Mugagga. F.**, Kakooza, L., Asiimwe, G. (2018). A review of Uganda's Agricultural Policy and how it addresses AgriFose2030's Target Groups. AgriFoSe2030 Reports 2017-4. ISBN: 978 - 91-576-9552-9. <https://www.slu.se/globalassets/ew/org/andra-enh/uadm/global/agrifose/outputs/reports/agrifose-report-4-2018.pdf>
2. Tiller, K., **Mugagga. F.**, Nakawooya. G., Asiimwe. I. (2013). Enhancement of Early Warning Systems for Sustainable Food Security in Acholi Region, Uganda. Final Project Report Submitted to The My Community, Our Earth SERVIR East Africa Fellowship Programme Association of American Geographers (AAG).

Awards and Grants Won

- 2018: Winner - Department of Geography, Geoinformatics and Climatic Sciences (GGCS) Chair's Award for excellence in outreach activities that promoted the strategic direction of the Department.
- 2016 – 2018: Grant Holder (USD 30,000): Understanding the Assessment and Reduction of Vulnerability to Climate Change Hazards in Highland Areas. The Case of Kigezi Highlands, South Western Uganda. PostDoctoral Research supported by the BREAD Project, funded under the Makerere – SIDA Research Capacity Building Programme 2015 – 2020
- 2015-2019: Grant Holder (NOK 9M): 'Capacity Building to Promote Sustainable Governance of Petroleum Resources, Biodiversity and Livelihoods in East African Communities (PELIBIGO)'. A Joint Research project between the Department of Geography, Geoinformatics and Climatic Sciences, Makerere University, University of Dodoma, Norwegian University of Life Sciences and the Norwegian University of Science and Technology, Norway: Funded by NORAD under the Energy and petroleum program (EnPe)
- 2015- 2019: Grant Holder (USD 55,000): 'Urban Africa's Double Disease Burden and the Ameliorative Potential of Household Food Production (UADDB)'. Joint Research project between the Department of Geography, Geoinformatics and Climatic Sciences, Makerere University, Department of Human Geography, Lund University-Sweden and Swedish University of Agricultural Sciences (SLU) –Sweden. Funded by FORMAS – Sweden
- 2015 - 2019: Grant sub holder (DKK 1.857.066): 'Environmental Awareness Project (EAP) in Mbale,

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| | <p>Bulambuli, Moroto and Kasese Areas' jointly implemented by Seniors without Borders (SwB) – Denmark, Nordic Folkcentre for Renewable Energy (NFRE)- Denmark, Joint Energy and Environmental Projects (JEEP) – Uganda and Safe Neighbourhood Foundation (SNF) – Uganda and Makerere University.</p> <ul style="list-style-type: none"> • 2014: Member of Finalist Team: Global Knowledge Initiative (GKI) LINK IV Challenge, addressing 'Poverty Reduction through Innovative Bee Farming and Processing Hive Products in Kamwenge district, western Uganda (PRIB-FPHP)'. • September 2012. Travel Grant (worth US \$6500) to present a paper titled 'Soil conservation drivers and techniques on the slopes of Mt Elgon National Park, Eastern Uganda'; At the South African Association of Geomorphologists Conference. Gobabeb Training and Research Centre, Namibia. Funded by Makerere University (Under the Carnegie Corporation Competitive Travel Grants) and Department of Geosciences, Nelson Mandela Metropolitan University, South Africa. • 2012 -2014: Postdoctoral Research Grant (Worth US \$ 30,000) for the Project titled: Assessing the Impact of Landuse/cover Change on Soil Organic Carbon and Implications for Adaptation to Climate Variability on the Slopes of Mount Elgon, Eastern Uganda • 2011- 2012: Grant sub holder (worth US \$ 45,000) for the Project titled: The Role of Urban and Peri-Urban Agriculture in Enhancing Food Security and Climate Change Resilience in East and West African Cities, Funded by The START Secretariat • March 2008 – 2010: PhD scholarship (USD 40,000) from The Department of Research Capacity Development, Nelson Mandela metropolitan University, Port Elizabeth South Africa • August 2004 – June 2006: Government of Norway (Quota System – State Education loan Fund) scholarship to study a Master of Philosophy degree course in Development Studies (Geography) at the Norwegian University of Science and Technology Trondheim Norway. |
| <p>Research Projects</p> | <p>ONGOING AND PAST PROJECTS</p> <ul style="list-style-type: none"> • 2017-2018: Partner Principal Investigator: The implications of land use/cover change for household food security and climate variability in eastern Uganda and the Eastern Cape Province of South Africa. A joint Research Project between the Department of Geography, GeoInformatics and Climatic Sciences - Makerere University – Uganda and the Department of GeoSciences, NNMU – South Africa. Funded through the South Africa Joint Science and Technology Research Collaboration Programme. • 2016 – 2019: Collaborator: Development and Adoption of Multifunctional Perennial Farming Systems - Towards Increased Sustainability and Resilience. Joint Research project between the Department of Geography, GeoInformatics and Climatic Sciences - Makerere University, Department of Crop |

Production - Makerere University, National Agricultural Research Organization – Uganda, LUCSUS – Lund University - Sweden, The Land Institute - USA. Funded by VR-SIDA, Sweden.

- 2016 – 2018: Principal Investigator: Understanding the Assessment and Reduction of Vulnerability to Climate Change Hazards in Highland Areas. The Case of Kigezi Highlands, South Western Uganda. PostDoctoral Research supported by the BREAD Project, funded under the Makerere – SIDA Research Capacity Building Programme 2015 - 2020.
- 2015 -2019: Coordinator: ‘Capacity Building to Promote Sustainable Governance of Petroleum Resources, Biodiversity and Livelihoods in East African Communities (PELIBIGO)’. A Joint Research project between the Department of Geography, Geoinformatics and Climatic Sciences, Makerere University, University of Dodoma, Norwegian University of Life Sciences and the Norwegian University of Science and Technology, Norway: Funded by NORAD under the Energy and petroleum program (EnPe).
- 2015- 2019: Co-Investigator: ‘Urban Africa’s Double Disease Burden and the Ameliorative Potential of Household Food Production’ (UADDB). Joint Research project between the Department of Geography, Geoinformatics and Climatic Sciences, Makerere University, Department of Human Geography, Lund University-Sweden and Swedish University of Agricultural Sciences (SLU) –Sweden. Funded by FORMAS – Sweden.
- 2015 - 2019: Project Consultant: ‘Environmental Awareness Project (EAP) in Mbale, Bulambuli and Moroto Areas’ jointly implemented by Seniors without Borders (SwB) – Denmark, Nordic Folkcentre for Renewable Energy (NFRE)- Denmark, Joint Energy and Environmental Projects (JEEP) – Uganda and Safe Neighbourhood Foundation (SNF) – Uganda. Funded by the Climate and Environment Fund, Denmark.
- 2014: Research Collaborator: ‘Food Security, Yield Gaps and Potential Growth in East Africa’. A pilot study conducted in Mbale sub-region between 1st and 6th of February, 2014 to determine crop yield gaps/differences using a number of methods including: socio-economic surveys, geographical information systems, remote sensing methods and aerial photography. The project is headed by the Department of Human Geography, Lund University-Sweden.
- 2012 -2014: Principal Investigator: Assessing the Impact of Landuse/cover Change on Soil Organic Carbon and Implications for Adaptation to Climate Variability on the Slopes of Mount Elgon, Eastern Uganda. PostDoctoral Research funded under the Makerere – SIDA Research Capacity Building Programme 2010 -2014
- 2012 -2013: Project Mentor: Enhancement of Early Warning Systems for Sustainable Food Security in Acholi Region, Uganda. Funded by The My Community, Our Earth SERVIR East Africa Fellowship

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| | <p>Programme in collaboration with the American Association of Geographers (AAG).</p> <ul style="list-style-type: none"> • 2012 – 2013: Research Collaborator: Understanding the Assessment and Reduction of Vulnerability to Climate Change in African Cities: (The Case of Informal Urban Settlements in Kampala, Accra and Dakar), A collaborative Research between The International Institute of Environment and Development (IIED), French Development Agency (AFD), Makerere University, People’s Dialogue on Human Settlements (Ghana) and Environmental Development Action in the Third World (ENDA, Senegal) • 2011-2013: Research Collaborator: Youth Leading Environmental Change (YLEC) Research Study. • 2011- 2012: Co – Investigator: The Role of Urban and Peri-Urban Agriculture in Enhancing Food Security and Climate Change Resilience in East and West African Cities, Funded by The START Secretariat • April 2008 – 2010: Land use Change, landslide occurrence and livelihood strategies on mountain Elgon and its environs’, (PhD research topic, completed). • June 2005 – June 2006: The Public- Private Sector Approach to Municipal Solid Waste Management. How does it work in Makindye Division, Kampala, Uganda? A Master of Philosophy research project at the Norwegian University of Science and Technology Trondheim Norway.- Details at www.svt.ntnu.no/geo/study/default.asp?menu=MPhil_k for in Development Studies&smenu=Students&myear=post • 2005 – Klip fish in Kristiansund. Historical overview. A postgraduate research project in the Department of Geography Norwegian University of Science and Technology. • June 1999 – June 2000: The Causes and Consequences of Land degradation in Bukibino Parish, Bududa Sub County, Manjiya county, Mbale District. A Bachelor of Arts in Environmental Management degree dissertation project of Makerere University Kampala. |
| <p>Professional Membership and Activities</p> | <p>MEMBERSHIP TO PROFESSIONAL BODIES</p> <ul style="list-style-type: none"> • July, 2017 – To date, Member, The Climate Change: Impacts and Responses Research Network, that was founded in 2009 to bring together a common concern for the science of, and social responses to, climate change. • July, 2015 – To date, Member, International Association of Landscape Ecologists (IALE), Global and Africa Chapters. • July, 2014 – To date: Member, Uganda Geographical Association (UGA) An association through which Ugandan Geographers and associated disciplines advance and promote the teaching, study, research and application of geography at all levels of the education in Uganda. |

- November 2012 – To date: Member, Association of American Geographers (AAG). A network through which Geographers share, disseminate and cooperate on the various issues within the Geography Discipline
- October 2012 – To date: Member, EIS Africa, A network for the Cooperative Management of Environmental Information in Africa (NPC).
- 2010 – To date: Member, South African Association of Geomorphologists (SAAG). A network that brings together Global Scientists with an interest in Physical Geography.
- 2010 – To date: Member, Climate and Development Knowledge Network (CDKN) of experts that supports decision makers in designing and developing climate compatible development

ACADEMIC ACTIVITIES

- August, 2018 - To date. Reviewer for the 'Extractive Industry and Society' Journal. <https://www.journals.elsevier.com/the-extractive-industries-and-society>. ISSN: 2214-790X
- April, 2017 – To date. External Examiner, Department of Geography and Social Studies, Kyambogo University.
- January, 2017 – To date. Reviewer for the Journal of Disaster Risk Studies (JAMBA). <http://jamba.org.za/index.php/jamba/index>. ISSN: 1996-1421 (print) | ISSN: 2072-845X (online)
- November, 2016 – To date. Reviewer for the International Journal of Climate Change Strategies and Management (IJCCSM). <http://www.emeraldinsight.com/journal/ijccsm>. ISSN 1756 - 8692
- October, 30th – November, 3rd – 2014. Participated in the review of all academic programmes within the School of Forestry, Environmental and Geographical Sciences, held at Budongo, Masindi.
- 2014 – To date: Chairman, Bachelor of Geographical Sciences drafting Committee. The programme is being developed by the Department of Geography, GeoInformatics and Climatic Sciences, Makerere University.
- October, 2014 – Reviewer. Alweny S., Nsengiyumva P., and Gatarabirwa W. (2014). Africa Sustainable Mountain Development Technical Report. No.1, ARCOS, October 2014.

STUDY VISITS/LECTURERSHIPS

- 25th March – 16th April, 2015: Visiting Lecturer to Department of Human Geography, Lund University,

Sweden supported by the Linnaeus-Palme project LU-34, an international exchange programme that aimed to stimulate cooperation between universities and colleges in Sweden and developing countries with the purpose of strengthening the internationalization of Swedish Institutions.

- 2nd – 24th November 2013: Visiting Lecturer to Department of Human Geography, Lund University, Sweden supported by the Linnaeus-Palme project LU-34, an international exchange programme that aimed to stimulate cooperation between universities and colleges in Sweden and developing countries with the purpose of strengthening the internationalization of Swedish Institutions.

SERVICE TO UNIVERSITY COMMUNITY

- September, 2017 – To date: Graduate Programs Coordinator – Department of Geography, Geoinformatics and Climatic Sciences, Makerere University. Tasks include organizing graduate seminars, coordination of graduate studies, examinations and liaison between students and the Departmental Board.
- 23rd October, 2016: Co-organizer: Pre conference workshop - Integration of Landscape Ecology and Geospatial Technology for Sustainable Development of Urban Areas in Africa: The 11th International Conference of the African Association of Remote Sensing of the Environment, held in Kampala – Uganda.
- 26th October, 2016: Co-organizer: Special Session - Integration of Landscape Ecology and Geospatial Technology for Sustainable Development of Urban Areas in Africa: The 11th International Conference of the African Association of Remote Sensing of the Environment, held in Kampala – Uganda.
- 2014- To date: I have severally served as Acting Head of Department when the substantive Head is off station.
- 2014 – To date: Member, School of Forestry, Environmental and Geographical Sciences (SFGES), Committee on undergraduate programmes.
- 2014 – To date: Chairman, Bachelor of Geographical Sciences drafting Committee. The programme is being developed by the Department of Geography, Geoinformatics and Climatic Sciences, Makerere University.
- 2013 – To date: Coordinator of Fieldwork - Uganda Geographical Association.

- 12th December, 2014: Session Chair, African Dissemination Workshop of Innovative Application of ICTs in Addressing Water-Related Impacts of Climate Change, held at the College of Engineering, Design, Art and Technology, Makerere University.

COMMUNITY OUTREACH ACTIVITIES

- (1) June 2018 - To date: Consultant - 'Regulatory Impact Assessment of the revised National Environment Policy for Uganda. The assignment among other entails conducting a situation analysis of the revised National Environment Management policy and provide policy change recommendations; Developing the Regulatory Impact Assessment (RIA) for the revised National Environment Management policy; Supporting and convening the Technical Working Committee to review RIA findings and incorporate recommendations in the revised policy.
- November 2017 – December, 2017: Team leader - 'Rapid Assessment and Design Study for Improved Solid Waste Management in Kabango Town – Masindi'. The assessment and design project entailed identifying main challenges and propose a set of validated ideas that turn these challenges into financially viable opportunities, which can improve waste management in and around Kabango Town. The assignment was supported by International Water Stewardship Programme (IWaSP) through the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH in partnership with the Ministry of Water and Environment and Kinyara Sugar Limited.
 - June, 2017 - September, 2017: Team Leader - 'Regulatory Impact Assessment of the National Urban Solid Waste Policy for Uganda. The assignment among other entailed reviewing the situational analysis and any other relevant information on the National Urban Solid Waste Management Policy for Uganda to enhance understanding of the dynamics; Consulting all key stakeholders on how the policy can be implemented; Preparing a draft RIA of the policy and; validating the draft RIA with key stakeholders.
 - June, 2017 – To date: Lead Consultant for the Global Green Growth Institute (GGGI)- Urban Green Growth Programme: The assignment among others, entails reviewing the situational analysis and any

other relevant information on the National Urban Solid Waste Management Policy for Uganda, aimed at enhancing the understanding of the dynamics; consult all key stakeholders on how the policy can be implemented and the expected effects; Examine strategic actions for implementing Uganda National Urban Solid Waste Management Policy [NUSWMP] (2017); Review the existing policy, legal and institutional framework for urban solid waste management; and proposing viable harmonization; assess the economic, environmental, social and other impacts of NUSWMP (2017), the proposed viable harmonization option and business as usual option. Prior, to this assignment, I also reviewed the Uganda Draft National Urban Waste Management Policy (NUWMP) implementation strategy, IEC tool kit and guidelines. The specific tasks included assessing the scope, ambition and vision in line with the Green Growth principles; clearing showing how well the NUWMP is positioned and aligned with international, national and sectoral commitments and potential to realize the targets therein.

- 2016 – To date: Facilitator for the USAID funded Makerere University Centre for Climate Change Research & Innovations (MUCCRI). Tasks include preparing and delivering short courses on climate change vulnerability and adaptation within the natural resource sector.
- May, 2016 – To date: Consultant: Facilitating Disaster Risk Reduction/Management and Climate Change Adaptation Activities for World Vision – Uganda. Tasks include; Developing programs and materials for conducting training workshops, Monitoring and Evaluation of community projects.
- December, 2015: Consultant: Development of an Environmental Policy for Uganda Housing Cooperative Union Limited. Tasks involved training of the Board Members in environmental issues and developing an environmental policy through a participatory approach.
- 2014 – To date: Consultant: ‘Environmental Awareness Project in Mbale, Bulambuli and Moroto Areas’. A joint project between Seniors without Borders (SwB) – Denmark, Nordic Folkcentre for Renewable Energy (NFRE) - Denmark, Joint Energy and Environmental Projects (JEEP) – Uganda and Safe Neighbourhood Foundation (SNF) – Uganda. Tasks include: Developing IECs, conducting trainings focusing on land management, food security and water governance, policy and advocacy to District and local leaders; preparation of reports.
- 2010 – 2013: Consultant: Community Based Adaptation in Africa Enhancement of Adaptive Capacity to Impacts of Climate Change, of Natural Resource Dependent Community of Gogonyo, Pallisa District- Eastern Uganda. Tasks include; Developing programs and materials for conducting training workshops, Monitoring and Evaluation of community projects. The project was implemented by : Development Networks of Indigenous Voluntary Associations (DENIVA) P O Box 11224, Kampala

Uganda/ www.deniva.or.ug

- April 2008 – To date: Contact Person/ Coordinator for the Master of Philosophy in Development Studies (Urban Challenges in East Africa) of the Norwegian University of Science and Technology, Norway in Uganda.
- 2005 – 2006: President, Uganda Student Society at the Norwegian University of Science and Technology, Trondheim, Norway.
- 2003 – to date: Committee member, Uganda National Steering Committee, Global Environment Facility (GEF), Small Grant Programme of the United Nations Development Programme (UNDP).
- 1999 – 2000: General Secretary, Makerere University Environment Management Association (MUEMA).
- 1992 – 1993: Assistant Prefect (Internal Affairs), Uganda Martyrs High School Rubaga.