


PERSONAL INFORMATION

MR. STANLEY ODHIAMBO JAWUORO



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Sex: Male | **Date of birth:** 11/01/1989 | **Nationality:** Kenyan

PERSONAL STATEMENT

Mr. Jawuoro is Rangeland Resource Ecologist, DRR and Pastoral Livelihoods expert committed to contributing towards poverty eradication and hunger alleviation among vulnerable communities. He is a passionate and committed individual with extensive work experience and research on community driven natural resource conservation, ecology, livestock production and livelihoods. He has been working as an Assistant Lecturer at the Department of LARMAT, University of Nairobi since 2014 and is currently a registering as a PhD Fellow at the University.

WORK EXPERIENCE

Research Fellow (2017-Date)

I was awarded a Climate Change Leadership Fellowship Program (ACCFP), a collaboration of the Institute of Resource Assessment (IRA), the University of Nairobi and the International Development Research Centre (IDRC) to conduct a study on Hydroponic Fodder Production and Marketing in Kajiado County, Kenya. This project aims at building the capacity of pastoral communities to reduce the risks associated with drought and fodder scarcity by adopting climate resilient fodder production techniques. My main roles include concept design and proposal development, Data collection and analysis and communication of research findings through peer reviewed journal publications, conference papers and feedback seminars and workshops for hydroponic fodder farmers and funding agencies.

Assistant Lecturer (2014-Date)

I have been working as a teaching assistant at the Faculty of Agriculture, Department of Land Resource Management and Agricultural Technology, University of Nairobi. My duties include teaching of undergraduate Range Management students and marking of exams. Courses include Principles of Range Management, Range Ecology and Principles of Wildlife Management

Research Assistant (Feb 2016-Dec 2017)

Worked in a collaborative research partnership of the African Drylands Institute for Sustainability (ADIS), International Canopy of Conservation (I-CAN) and the African Conservation Centre in evaluating the impact of water intervention strategies (Piospheres) on vegetation and soils of Kajiado County. This study also evaluated the organization and performance of Water Resource Users' Associations in enhancing water access and affordability for sustainable livestock production and wildlife management. My main roles were; concept formulation and proposal development, data tool design and data collection, data management and analysis, report writing and publication of papers in peer reviewed journals.

EDUCATION AND TRAINING

- Masters (Jan 2015 – Dec 2017)** I did Masters of Science in Range Management. Key courses were Range Ecology, Range Habitat Analysis, Livestock Production Systems, Range Research Methods and Rangeland Rehabilitation and Desertification. Out of my research work (thesis), three peer reviewed papers have been published
- Tropical Ecology and Conservation (June 2015-July 2015)** Attended a Field Course Training in Ecology and Conservation through Tropical Biology Association (TBA) scholarship at one of the Eastern Arc Afromontane Biodiversity Hotspots (Amani Nature Reserve, Usambara Ranges, Tanzania). Principal courses included Entomology, Avian Ecology Botany, Ecological and Conservation Research Methods.
Special Project: “Comparative Analysis of Arthropod Diversity in Various Habitats at the Amani Nature Reserve, Tanzania.”
- Bachelors (Oct 2009- Aug 2013)** Pursued undergraduate degree at the University of Nairobi. I did Bachelor of Science in Range Management. Attained First Class Honours and was among the best performing students in 2012/2013 academic year. Principal Courses included Animal Health Management, GIS, Taxonomy of Higher Plants and Range Plants and their Values
- O levels (Feb 2004- Nov 2007)** Pursued Kenya Certificate of Secondary Education (KCSE) at Moi Forces Academy, Nairobi and attained a mean grade of A-(minus)
- Publications**
- Agevi Humphrey, Mwendwa Kaleb Adamba, Koros Hillary, Mulinya Carlyne, Kawawa Rashid Calvince, Kimutai Donald Kipkorir, Wabusya Moses, Khanyufu Mercy, **Jawuoro Stanely**. (2016). PELIS Forestry Programme as a Strategy for Increasing Forest Cover and Improving Community Livelihoods: Case of Malava Forest, Western Kenya. *American Journal of Agriculture and Forestry* Vol. 4, No. 5, 2016, pp. 128-135. Published on October 9, 2016 Doi: [10.11648/j.ajaf.20160405.13](https://doi.org/10.11648/j.ajaf.20160405.13).
- Jawuoro, S. O.**, Koech, O. K., Karuku, G. N., & Mbau, J. S. (2017). Plant species composition and diversity depending on piospheres and seasonality in the southern rangelands of Kenya. *Ecological Processes*, 6(1), 16. DOI 10.1186/s13717-017-0083-7
- Jawuoro, S. O.**, Koech, O. K., Karuku, G. N., & Mbau, J. S. (2017). Effect of piospheres on physio-chemical soil properties in the Southern Rangelands of Kenya. *Ecological Processes*, 6(1), 14. DOI 10.1186/s13717-017-0082-8
- Jawuoro S.O**, Koech O.K, Karuku G.N, Mbau J.S. (2017). Organization and Performance of Water Resource Users’ Associations in the Southern Rangelands of Kenya Published by Tropical and Subtropical Agroecosystems, 20 (2017): 401 – 4011:
<http://www.revista.cbba.uady.mx/ojs/index.php/TSA/article/view/2302>
- Odhiambo, J. S.** (2017). Effect of Watering Points on Vegetation And Soil Physio-Chemical Properties And Community Based Water Resource Conservation In Kajiado County, Kenya (Master’s Thesis, Department of Land Resource Management and Agricultural Technology (LARMAT), University of Nairobi). Accessed on 19/01/2018. https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=jawuoro&oq=Jaw
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