

CURRICULUM VITAE

PERSONAL INFORMATION

Dr. Albert Elim Long'ora, PhD (Envi. Science)



📍 Maseno, Kisumu City, Kenya

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Sex: Male **Date of Birth:** 8/1/1983 **Nationality:** Kenyan

WORK EXPERIENCE

Duration	Designation	Organization/Institution
Oct. 2017 to date	Lecturer	Department of Environmental Science, Maseno University
March, 2012 to Oct. 2017	Tutorial Fellow	Department of Environmental Science, Maseno University
August, 2009	Supervisor, Kenya Housing & population Census	Kenya National Bureau of Statistics (KNBS)
July, 2008 to March, 2012	Graduate Assistant	Department of Environmental Science, Maseno University
April, 2008 to June, 2008	Field Monitor	OXFAM GB, Lodwar Field Office, Turkana County
July, 2007 to March, 2008	Mobile Extension Team Member	Arid Lands Resource Management Project II Lodwar, Turkana County (ALRMP II)
2002-2003	Untrained Teacher	Diocese of Lodwar (Kalokol Girls Primary School)

EDUCATION

2012 -2017	Doctor of Philosophy (PhD) in Environmental Science, Maseno University, Kenya
2008-2011	Master of Science in Urban Environmental Planning and Management, Maseno University, Kenya
2003-2007	Bachelor of Science in Environmental Science (First Class Honours), Maseno University, Kenya
1998-2001	Kenya Certificate of Secondary Education (O level) Lodwar High School, Turkana County

1989-1997

Kenya Certificate of Primary Education
Lochuga Primary School, Turkana County

TRAINING

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| March, 2014 | Customer complaints handling organized by the Directorate of Public relations, Maseno University. |
| May, 2013 | HIV and AIDS Mainstreaming for Maseno University staff at workplace organized by AIDS Control Unit of Maseno University. |
| Nov, 2012 | Maseno University AIDS Steering Committee training facilitated by APHIAPLUS Western/Nyanza, Held at Maseno university. |
| June, 2005 | Train the Trainer on Peer Support Response organized by Diocese of Lodwar. |

EXPERTISE

- Artisanal Fisheries and Environment
- Biodiversity Management and Conservation
- Urban Environmental Planning and Management
- Environmental Impact Assessment and Environmental Audit
- Biogeography
- Aquatic Ecosystem Management
- Applied Ecology
- Climate Change and Biodiversity

RESEARCH INTERESTS

- Studying the environmental impacts of artisanal fisheries on water quality and fish community structure of aquatic ecosystems including fish movement and distribution.
- Artisanal Fishing gear selectivity and reduction of fish bycatch and discards.
- Studying the distribution, abundance and interactions among living organisms as well as ways in which organisms influence the movement of energy and materials through ecosystems Community participation in the environmental decision-making.
- Application of ecological knowledge to address environmental challenges especially in dryland environments.
- Studying the Indigenous Ecological Knowledge and their role in ecosystem management.
- Environmental Impacts of Human activities and their mitigation measures.
- Impacts of climate change on biodiversity.

POSTGRADUATE SUPERVISION

- Effect Of Anthropogenic Activities On Water Quality And Planktons In Lower Catchment Of The River Nzoia, Kenya- **On Going**
- Influence Of Community Participation On Solid Waste Management In Commercial Enterprises In Kakamega Municipality, Kenya – **On Going**
- Contribution in Ecological Factors Influencing Invasion of Dodder (Cuscuta Spp.) In Nyando Sub-County-**On Going**
- Effect Of Open Dump Leachate On Ground Water Quality In Kisumu Municipality, Kisumu County-**On-Going**
- Effect Of Pit Latrine On Microbial Water Quality Of Shallow Wells In Kisumu Municipality, Kisumu County-**On-Going**

ACADEMIC PUBLICATIONS

Long’ora, A. E., Abuom, P. O., Owiti, D. O., & Malala, J. O. (2015). Influence of Artisanal fishing gears on physico-chemical parameters of Ferguson’s Gulf in Lake Turkana, Kenya. **Sch. Acad. J. Biosci., 2015; 3(12):991-997**

Long’ora, A. E., Abuom, P. O. & Owiti, D. O. (2015): Influence of Artisanal Fishing Gears on Fish Abundance and Species Diversity of Ferguson’s Gulf in Lake Turkana, Kenya. **Sch. Acad. J. Biosci., 2015; 3(12):1005-1013**

PROFESSIONAL BODIES

NEMA **Licensed Lead Expert**, Environmental Impact Assessment and Environmental Audit (EIA/EA) **Registration Number, 9947**

Member, Kenya DAAD Scholars Association (KDSA)

Member, Maseno University Chapter-Kenya DAAD Scholars Association

PERSONAL SKILLS

Mother tongue Ng’aturkana

Other languages English and Kiswahili

Communication skills Excellent communication skills gained through my Experience as University Lecturer.

Leadership/Management Skills

2012 to Date School of Environment and Environmental Science Representative to Maseno University AIDS Steering Committee.

2008-2011 Master of Science in Urban Environmental Planning and Management, Class Representative.

2005-2006 Editor of Maseno University Environmental Students Association Magazine

2004-2005 Executive Secretary of Lake Deanery Committee, Diocese of Lodwar.

2003- 2004 Secretary, Young Christian Workers Association of Kalokol Parish.
2000-2001 Chairman, History Club of Lodwar High School.
Computer Skills Good command of Microsoft Office™ tools and SPSS software
Driving Licence Category E

ADDITIONAL INFORMATION

Conferences **OCTOBER, 2018:** Participated in Workshop on “The Role of Supervisors in Quality Research and Proposal Writing”, in Kisumu Hotel from 18-19th October, 2018 Organized by German Academic Exchange Programme (DAAD) and Maseno University, Kenya
NOVEMBER, 2014: Participated in Research Dissemination Workshop held at Kisumu Hotel in Kisumu City from 27-28th November organized by German Academic Exchange Programme (DAAD).
NOVEMBER, 2005: Participated in the 2nd National Scientific Conference held at Tom Mboya Labour College in Kisumu City organized by LVEMP under the auspices of KARI.

Award German Academic Exchange Programme (DAAD) PhD in-country scholarship for (2013-2014)

Community Service Nov. 2015-Nov. 2018, Member of Board of Management (BOM) for Moi High School Kalokol.

REFEREES

1. Prof. Boniface O. Oindo
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