



DR. JULIUS KIOKO NZEVE PhD

Email: jnzeve@machakosuniversity.ac.ke or jnzeve@gmail.com

Lecturer, Department of Environmental Studies

AREA OF SPECIALIZATION

Aquatic Pollution, Fisheries, Natural Resources Management, Wetland Science & Management, and Environmental Impact Assessment & Audit

UNIVERSITY EDUCATION

- 2015 - Doctor of Philosophy in Environmental Science (Aquatic Pollution)
Kenyatta University, Nairobi, Kenya
- 2005 - Master of Philosophy degree in Fisheries, Moi University, Eldoret, Kenya.
- 1995 - Bachelor of Science in Natural Resources Management, Egerton University

PROFESSIONAL SHORT COURSES

- 2013 - Environmental Impact Assessment and Audit, Nazarene University, Nairobi
- 2012 - International Course on African Wetland Management, Kenya Wildlife Training Institute – Naivasha/Ramsar – Eastern Africa Center – Kampala, Uganda.
- 2012 - Senior Management Course, School of Government, Mombasa
- 2011 - Fisheries Technology and Policy for African Countries. Pukyong National University, Busan, South Korea.

PUBLICATIONS IN PEER REFEREED JOURNALS

1. **Nzeve J. Kioko.,** Njuguna S. Gichuki and Kitur E. Chepkoech (2015). Assessment of Heavy Metal Contamination in Surface Water of Masinga Reservoir, Kenya. *Journal of Natural Sciences Research* Vol.5, No. 2, 2015 pp 101 - 108

2. **Nzeve, J.K.**, Njuguna, S. G and Kitur, E.C. (2014). Bioaccumulation of Heavy Metals in *Clarias gariepinus* and *Oreochromis spirulus niger* from Masinga Reservoir, Kenya. *IOSR Journal of Environmental Science, Toxicology and Food Technology* Vol.8 issue 10 ver. 1(Oct.2014), pp 58 – 63. Doi: 10.9790/2402-081015863
3. **Nzeve J. Kioko.**, Kitur E. Chepkoech and Njuguna S. Gichuki (2014). Determination of Heavy Metals in Sediments of Masinga Reservoir, Kenya. *Journal of Environment and Earth Science* Vol. 4, No. 20, 2014 pp 125 – 132

PAPERS PRESENTED IN INTERNATIONAL CONFERENCES

1. Ngugi,C.C., **Nzeve, J.K** and Bowman, J.R (2004). Growth and Survival of African Catfish (*Clarias gariepinus*) Larvae fed on *Artemia* Nauplii, Freshwater Rotifers and whole freeze-dried Cylops in indoor tanks. Paper presented at the World Aquaculture Conference (WAS, AQUA 2004) Hawii, Honolulu, USA, March 2004.

WORK EXPERIENCE

2016 (May) – Present – Lecturer, Department of Environmental Studies, Machakos University

2015 – 2016 (April) – Part-time Lecturer, Department of Environmental Studies, Machakos University College

2014 – 2016 – Part-time Lecturer, Department of Environmental Studies, Kenyatta University

2014 – 2015 – Part-time Lecturer, Department of Environment and Natural Resources, Africa Nazarene University, Nairobi

2012 – 2013 – Part-time Lecturer, Kenya Wildlife Training Institute, Naivasha, Kenya

2013 - 2015 - Principal Fisheries Officer /County Director of Fisheries, Machakos County

2008 – 2011 - Chief Fisheries Officer, Department of Fisheries, Machakos District

1999 - 2007 - Senior Fisheries Officer, Department of Fisheries Murang'a District

1997 – 1998 - Fisheries Officer, Ministry of Wildlife and Tourism, Department of Fisheries, Nairobi