

## CURRICULUM VITAE

### JOHN MASILA KIOKO – ASSOCIATE PROFESSOR – WILDLIFE STUDIES

#### QUALIFICATIONS

Ph.D. in Environmental Studies [Planning, Management and Monitoring], Moi University, Kenya

MsC in Protected Landscape Management, Greenwich University, U.K

BsC in Natural Resource Management [Minor - Forestry and Range Management, Major – Wildlife Management], Egerton University, Kenya

#### CURRENT POSITION

- Teach Wildlife Ecology at affiliated School for Field Studies, Tanzania
- Supervise Masters and undergraduate students at the School for Field Studies & universities in Kenya and Tanzania

#### PROFESSIONAL ACTIVITIES

- Member: East African Wildlife Society
- Member: Nature Kenya
- Reviewer for Pachyderm [Elephant and Rhino Journal]. Human Ecology, South African Journal of Wildlife Research
- EIA and EA expert

#### RESEARCH INTERESTS AND COMPETENCE

- ✓ Range ecology and management
- ✓ Large mammal conservation and ecology – broad experience in elephant conservation
- ✓ Human ecology focusing on human interactions with wildlife
- ✓ Bird ecology
- ✓ Plant-herbivore interactions
- ✓ Trends in tourism

#### PUBLICATIONS AND PRESENTATIONS

1. Kiffner C., Kioko J., Kissui B., Painter C., Serota M., White C. & Yager P. 2014. Interspecific variation in large mammal responses to human observers along a conservation gradient with variable hunting pressure. *Animal Conservation*. doi:10.1111/acv.12131.
2. Kioko, J., Zink, E; Sawdy, M., and Kiffner, C. 2013. Elephant (*Loxodonta africana*) demography and behaviour in the Tarangire-Manyara Ecosystem, Tanzania. *South African Journal of Wildlife Research* 43(1): 44–51.
3. Glass, A., Prestridge, C., Gharat, Y., Ndibalema, V., and Kioko, J. 2012. Notes on birds of

Seronera area, Serengeti National Park, Tanzania. **Tanzania Journal of Forestry and Nature Conservation**, 82(1), 107-116.

4. **Kiffner, C, Ndibalema, V and Kioko J 2012.** Leopard (*Panthera pardus*) aggregation and interactions with Olive baboons (*Papio anubis*) in Serengeti National Park, Tanzania. *African journal of ecology* 51, 168–171.
5. **Kioko, J, Kiringe, J and Seno S. 2012.** Impacts of livestock grazing on a savanna grassland in Kenya. *Journal of Arid Land* 4(1): 29–35.
6. **Okello, M.M. and Kioko J. 2012.** A field study in the status and threats of cultivation in Kimana and Ilchalai swamps in Amboseli dispersal area, Kenya. *Natural Resources*, 197-211.
7. **Kioko J.M. and S.K. Seno. 2011.** Elephant corridor use and threats in the eastern range of Amboseli elephants, Kenya. Accepted in *Pachyderm*.
8. **Kioko J, Kiringe, J. W. and Wahungu, G . 2010.** Student knowledge and attitudes towards environmental conservation, Southern Kenya. *Southern African Journal of Environmental Education* (vol.27)
9. **Kioko J. & Okello M.M. (2010).** Land use cover and environmental changes in a semi-arid rangeland, Southern Kenya. *Journal of Geography and Regional Planning*. 3(11): 322-326.
10. **Okello, M.M., Kiringe, J. W. & Kioko, J.M. (2010).** The Dilemma of Balancing Conservation and Strong Tourism Interests in a Small National Park: The Case of Amboseli, Kenya. Chapter 6. pp 117 - 130 In O'Reilly, Angus and Murphy, Dorah (eds.) "National Parks: Biodiversity, Conservation and Tourism". Nova Publishers, New York, USA. ISBN 978 -1-60741-465-0. (Hardcover).
11. **Okello, M.M., Kiringe, J. W. & Kioko, J.M.( 2010).** Degradation of rangelands: causes, ecological, wildlife conservation and socio – economic implications Chapter 1. pp 1 - 76 In O'Reilly, Angus and Murphy, Dorah (eds.) "Horizons in Earth Science Research ". Nova Publishers, New York, USA. ISBN 978 -1-60741-221-2-0. (Hardcover).
12. **Kioko, J, Muruthi P, Omondi P & Chiyo, P.I. (2008).**The performance of electric fences as elephant barriers in Amboseli, Kenya. *South African Journal of Wildlife Management*.
13. **Kioko, J., Kiringe, J. & Omondi, P. (2006).** Human-elephant conflict outlook in the Tsavo Amboseli ecosystem, Kenya. *Pachyderm*. 41:53-60.
14. **Kioko J, Okello M, Muruthi P. (2006).** Elephant numbers and distribution in the Tsavo-Amboseli ecosystem, southwestern Kenya. *Pachyderm*. 40:61-68
15. **Vos, W, Sinnary, A and Kioko J,. (2003).** An assessment of grassland conditions in Nairobi National Park, Kenya. *African Journal of Range and Forage*. 20:89-100.