Mr. ROTICH KIPNGETICH HILARY

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MOTIVATION

To be able to apply to the best of my ability, the theoretical and practical knowledge I have.

Acquired in my professional training, to work and cultivate teamwork efficiency, personal Responsibility and accountability in management and administration of organizations for the better performance and well-being of the society and the Nation at large.

My main focus is to provide outstanding and exemplary leadership in the field of Environmental conservation, climate change issues (main interest in the influence of different grazing lands management on the emissions of GHG and vegetation dynamics) and to change the lives of people by providing long lasting solutions to challenges of poverty, environmental degradation, biodiversity conservation and changing climatic patterns.

EDUCATION BACKGROUND

2014-Date Msc. Range Management

University of Nairobi, College of Agriculture and Veterinary Medicine, Department of LARMAT

2010-2014.BSc. Range Management (2nd Class Honours upper division)

University of Nairobi, College of Agriculture and

Veterinary Medicine, Department of LARMAT

2005-2008: Kenya Certificate of Secondary Education (K.C.S.E)

Lodwar Boys High School

OTHER TRAININGS & QUALIFICATIONS

- Methane measurements workshop for African forages (Aberyswyth University, United Kingdom)
- National Training on Measurement of Greenhouse Gas (Kenya Agricultural and Livestock Research Organization)
- Strategic Intelligence (United Nations Public Administration Network)
- Information Security Awareness Foundational Assessment(United Nations Department Of Safety and Security)
- Information Security Awareness Additional (United Nations Department Of Safety and Security)
- Information Security Awareness Advanced (United Nations Department Of Safety and Security)
- **Basic Security in The Field** (United Nations Department Of Safety and Security)
- Advanced Security In The Field (United Nations Department Of Safety and Security)
- Computer Applications, Genstart, Spss analytical skills among others
- Project planning, appraisal, implementation and Management skills, EIA, Vegetation assessment skills.
- Report writing, data collection, entry and analysis.
- Excellent presentation skill

WORK/PROFESSIONAL EXPERIENCES

April 2016 - Date: Greenhouse gas lab technician, Mazingira Lab, International Livestock research Institute

Sept2015- April 2016: Graduate assistant, LARMAT, University of Nairobi

July 2015-April 2016: Project Coordinator, African Dryland Institute of Sustainability (ADIS), University of Nairobi.

June 2nd-**14**th**2015:** Assistant Expert, Agricultural Sector Development Support Program (ASDSP), study on commercialization of goat meat in Mandera County

May 10th-25th 2015: Environmental Impact Assessment assistant Expert (Borehole projects) being implemented by Drought Resilience and Sustainable livelihoods Programme (DRSLP) in Baringo north.

April 15th-28th 2015: Environmental Impact Assessment assistant Expert (Hay shade and Pasture plantation projects) being implemented by Drought Resilience and Sustainable livelihoods Programme (DRSLP) in Baringo north.

May 2014-April2016: Research Assistant at the University of Nairobi – Part-time Responsibilities: Ksat, aggregate soil stability and TOC determination.

June-July, 2014: Consumer Options ltd (INTERNATIONAL HOUSE)

Responsibilities:

• Data entry and analysis

May-sept, 2012: The Hive Ltd, Extension officer **Responsibilities:**

- Organizing field days for beekeepers
- Teaching farmers on arbiary setting, colony management, honey harvesting and processing

June-August 2011: Ecological field practicum in Tsavo west and Samburu National Reserve in collaboration with **Colorado state university** and **Centre for sustainable dry land ecosystems and societies**. Addressing livelihoods under climatic variability and change; strengthening the adaptive capacity of rural poor to water scarcity and sustainable natural resource management in Kenya's Dry lands.

PROFESSIONAL MEMBERSHIPS

- · Nairobi University Range management student's society, (NURMSS).
- · Nairobi University Agricultural students association (NUASA) Rangeland Association of Kenya

LEADERSHIP AND PARTICIPATIONS

7-13th **January 2016:** Volunteer at Pathways Kenya Conference on Environmental Conservation

11-12th August 2015: Annual Rangeland Congress