

# CURRICULUM VITAE

## 1.1 Personal Profile

### 1.1.1 Personal Details

Name : Dr. RICHARD KIMUTAI KERICH

PF No. : 3154

Nationality : Kenyan

Date of birth : 1-1-1952

Place of Birth : Kericho

Marital Status : Married

Religion : Protestant.

Department : Environmental Science (Environmental Education)

Designation : Senior Lecturer

Email : Email: [rkkerich2005@yahoo.com](mailto:rkkerich2005@yahoo.com) and [kerich.richard@ku.ac.ke](mailto:kerich.richard@ku.ac.ke)

Mobile : Phone : 0720 299 561

Area of Specialization: Environmental Studies

Research Interest : Resource use and Management

Google Scholar : [https://scholar.google.com/citations?hl=en&view\\_op=list\\_works&authuser=3&gmla=AJsN-F5oF-MxzhxwJc3bTPRmcWHNhitZNSJkTbkmCYN51oCL\\_YUIsEmbVxwpO8fP6Oh8WbCKpdhDcS-L7bm1X6\\_KZ7X2d-19YQ&user=eteGRhcAAAAJ](https://scholar.google.com/citations?hl=en&view_op=list_works&authuser=3&gmla=AJsN-F5oF-MxzhxwJc3bTPRmcWHNhitZNSJkTbkmCYN51oCL_YUIsEmbVxwpO8fP6Oh8WbCKpdhDcS-L7bm1X6_KZ7X2d-19YQ&user=eteGRhcAAAAJ)

ORCID ID : <https://orcid.org/0000-0001-8348-2516>

### 1.1.2 Academic and Professional Qualification:

Year	Institution	Certificate Awarded.
2010 Sept.	Villa la Colombella, Perugia, Italy	Water Conflict Management

1994	Harare University, Zimbabwe	Environmental Impact Assessment
1990 1987-1991	Aberdeen University, U.K. Kenyatta University	Environmental Impact Assessment Ph. D
1980 –1982	University of Nairobi	M.Ed (Science Education)
1974 – 1977	University of Nairobi	B.Ed. (Science)
1972-1973	Kapsabet High School	EAACE
1968 – 1971	Tenwek High School	EACE (Div.1)
1959 – 1967	Kabungut Primary School	KPE

### **1.1.3 Employment History**

- ❖ Currently Senior Lecturer Department of Environmental Science.
- ❖ 8<sup>th</sup> February 1994 to March 1999: Dean Faculty of Environmental Studies
- ❖ 8<sup>th</sup> September, 1993-March, 1996: Chairman Dept. of Environmental Science.
- ❖ 31<sup>st</sup> March 1993: Promoted to Senior Lecturer Dept. of Environmental Science
- ❖ 1st July 1988: Promoted to Lecturer.
- ❖ 1<sup>st</sup> October 1987: Promoted to Ass. Lecturer.
- ❖ 12<sup>th</sup> January 1987: Appointed as Tutorial Fellow by Kenyatta University.
- ❖ 1983-1986: Science Education Tutor Kericho Teachers Training College.
- ❖ 1979-1980: Biology Teacher in Longisa Secondary School Bomet District.
- ❖ 1977-1979: Biology Teacher at Michinda Secondary School, Elburgon.

### **1.1.4 Achievement**

- Supervised over 41 Masters Students project and 8 PhD.
- Attended over 30 International/ national Workshops and Seminars
- Have had a long teaching experience i.e High School, Middle College training and University (Total of 42 years)

## 1.2 : Publications

### 1.2.1 : Referred Journals

- Mputhia J and Kerich R.(2019)Environmental Impact Assessment (EIA) Before Implementing the Technological Interventions to Reduce Incidences of Drought Related Human Diseases in Yatta District in Kenya, 2013.**Journal of Entrepreneurship and Project Management** Vol. 3, Issue 5, Page 57 – 78, November 2019 Email: [info@strafordjournals.org](mailto:info@strafordjournals.org) ISSN: 2616-8464
- Kerich R and Mabonga E. (2018) Adaptation Mechanisms and Soping Strategies to The Effects of Climate Variability on Maize yield and its Implication on Nursing and Health Care. Focus: Matungulu west, Machakos, Kenya. **Archives of Nursing and Health Care Research.: ANHCR-107**
- Mithamo Mw., Kerich R.K and Kimemia J.K , (2017), Impact of Intercropping Coffee with fruit trees on soil nutrients and Coffee yields, **International Journal of Ecology and Viticulture** Volume 4 (7) P.P 222 – 227
- Mabonga E.S., Manguriu D.G, Kerich R.K and Nakokonya G.M (2017) Adaptation Mechanisms and coping strategies to the effect of climate variability on maize yield with focus on Matungulu West, Machakos County, Kenya, **Imperial Journal of Interdisciplinary Research** Vol. 3 Issue 7PP 721 – 727
- Mwangi, A.M, Kerich R, Aloo T .C.,2017 Fish Traders’ Demographic Factors and their effect on the Environemntal Situation of the Fish Market: International Journal of Environmental Sciences.
- Mwangi A. M, Kerich R, Aloo T .C.,2016 : Trader’s Fish Handling Practices, Perceptions on Environmental Management and Level of Awareness on Government’s Sanitation Guidelines in Gikomba Market, Nairobi: American Journal of Environmental Studies.
- Koskey N.C, Koske J.K.A and Kerich R.K A (2014), Assesing Women Domestic Chores and Vulnerability to Climate Variability in Chepseon Sub county, Nakuru County, Kenya, **International Journal of Humanities and Social Science**, Vol 4, Nov 7, 2014.
- Mithinji M., and Kerich R.K, (2007) Indigenous Environmental Knowledge for Sustainable Development **UNESCO, NAIROBI, KENYA.**

- Kerich R. K , 2002, Cooperation in the Nile Water Resource Management as an antidote to potential trans boundary conflicts in East and North African countries: Challenges and opportunities, **UNESCO, NAIROBI, KENYA**
- Kerich R.K., 1996, Sustainable Exploitation of natural resources in East Africa. Published by: **Soil Science Society of East Africa.**

### 1.2.2 Book Chapters:

- ❖ Ndaruga A.M and Kerich R.K,2007,*Environmental philosophy, Education and sustainable Development* Waswa F., Otor S., Olukoye G. and Mugendi D, (Eds) “Environment and Sustainable Development”: A guide for Higher Education in Kenya Vol 2, School of Environmental Studies Kenyatta University, Nairobi.
- ❖ Kerich R. K. et al 2007 *Mainstreaming Environment and sustainability in public perception; challenges for Tertiary Education* Waswa F., Otor S., Olukoye G. and Mugendi D, (Eds) "Environment and Sustainable Development": A guide for Higher Education in Kenya Vol 2, School of Environmental Studies Kenyatta University, Nairobi.

### 1.2.3: Refereed Learning Modules

- i) Kerich R.K, Statistics for Environmental Health, Published by Institute of Open Learning, Kenyatta University
- ii) Kerich et al, Mainstreaming Environment and Sustainability in to University Programmes in Africa.
- iii) Kerich R.K. *et al* (1995) Guidelines for development of environment, population and Development. (EPD) in Africa South of Sahara **UNESCO, DAKAR.**

### 1.2.4: Reviewed Conference Papers

- Kerich R.K, 1996, “Sustainable exploitation of natural resources in East Africa” – presented in 1996 at Sports Arm’s Hotel Nanyuki in soil science conference.
- Kerich R.K, 2003 Relevance of Environment Health Curriculum in East Africa. Presented at Kenyatta University, at UNICEF’s International Seminar

Kerich R. K , 2002, Cooperation in the Nile Water Resource management as an antidote to potential trans boundary conflicts in East and North Africa countries: Challenges and opportunities. Presented in Deift – Netherlands on 20<sup>th</sup> November, 2002

### **1.2.5 : Consultancy and Project Reports**

Have undertaken Environmental Impact Studies /Audits and prepared project reports for:

- i) Tenwek Mission Hospital
- ii) Kenya Science Teacher's College
- iii) Marsabit District Water Pan project
- iv) SOTTEG - Tea growers Filling Station
- v) Ndarawetta Girl's School water borehole
- vi) Korokwony Maize Millers, Bomet
- vii) Burgei Housing Project Bomet
- viii) Mogoywet Apartments Project, Bomet

### **1.2.6 : Non-Reviewed Conference Papers:**

- i) "Role of wildlife clubs of Kenya in conservation of indignations forests - Read at Nairobi regional wildlife clubs of Kenya seminar held on 25<sup>th</sup> February 1995
- ii) "Effect of Human Activities on the Environment" – Read in French Cultural Center Seminar organized by French Embassy in Nairobi on March 17<sup>th</sup>, 1994
- iii) "Evaluation in Education" - Read at Secondary Schools Head Association held at Sotik pastoral Center on May 11 1994
- iv) "Impact of Science and Maths Teaching in Secondary School Education in Kenya. Presented during the opening ceremony for Bomet District Secondary schools Science and Maths training conference on 24<sup>th</sup> August, 2004

### **1.2.7 : Conference/Exhibitions**

- Participated in “World Environment Day” Exhibitions held on 5<sup>th</sup> June, 2001 for the day’s celebration.

### **1.2.8 : Other Publications**

Awour V.O and Kerich R.K, Education training technology Management for Water Sector in Kenya: some Pertinent Issues.

### **1.2.9 : Editorship of a book or conference Proceedings.**

- Appointed a facilitator in African Social Studies and Environment Programme (ASSEP) and DSE’s Workshop held in Moshi, Tanzania from June 10<sup>th</sup> – 12<sup>th</sup> 2014. Purpose was to collect the views of the participants and then edit the book “**Environmental Education Source Book**” to be used in tertiary level education.

### **1.2.10 : Scholarly Presentation at Conference**

“Adaptation Mechanisms and Coping Strategies to the effects of Climate Variability on Maize yield and its Implication on Nursing and Health Care: the case study of Matungulu West Machakos County, Kenya” presented in 26<sup>th</sup> World Nursing Care Congress at Osaka Japan held on 21<sup>st</sup> – 23<sup>rd</sup> May, 2018

### **1.2.11 : Conferences and Seminars/Workshops Attended**

- 2019: 1<sup>st</sup> Education for Sustainable Development Conference held on 21<sup>st</sup> – 23<sup>rd</sup> Feb, 2019 at Hospital Hill Primary School
- 2019: Attended and Participated in Biothics Training Workshop offered by CBEC-KEMRI Biothics Initiative held on Feb 20<sup>th</sup> – 22<sup>nd</sup>, 2019 at Kenyatta University KUCC
- 2018: Environmental Educators and Trainers Meeting / Conference Representing Kenyatta University held on 17<sup>th</sup> July, 2018, at Boma Hotel – Nairobi.
- 2018: Attended the 26<sup>th</sup> World Nursing Care Conference held on 21<sup>st</sup> – 23<sup>rd</sup> May, 2018 at Osaka Japan.
- 2010: “Water Conflict Management Conference” held in Villa la Colombella, Perugia, Italy between 20<sup>th</sup> and 24<sup>th</sup> Sept, 2010.
- 2010: “Climate Change, Water Resources and Coastal Zones Management in Africa” held in Cotonou – Benin between 13<sup>th</sup> and 18<sup>th</sup> February, 2010 at Nairobi, Kenya.
- 2006: Nile Basin Environmental Education Lecturer’s regional Training Workshop held on 10<sup>th</sup> –13<sup>th</sup> may 2006 at Nairobi Kenya.

- 2006: UNEP, SADC, REEP, Educate the educators ESD Innovation Training course for University leaders on Mainstreaming Environment and sustainability into University Programmes, held on 3<sup>rd</sup> – 13<sup>th</sup> May 2006 at Nairobi, Kenya.
- 2006: International conferences on “Water, security and Hydrological Extremes: Towards sustainable development in Africa”, held on 27<sup>th</sup> Feb. – 2<sup>nd</sup> March 2006 at Abuja – Nigeria
- 2005: UNEP, SADC, AAU consultative meeting on mainstreaming of Environmental and sustainability into university programmes held on 23<sup>rd</sup> – 25<sup>th</sup> Nov. 2005 at Howick – South Africa.
- 2005: UNESCO regional workshop on Kenya National Commission to the UNESCO held in Sun and Sand Hotel Mombasa. April 2005
- 2004: National Workshop on Development of Action Plan for the implementation of 1972. Convention of World heritage Jan 21<sup>st</sup> 2004 at Six eighty Hotel Nairobi, Kenya.
- 2003: Kenya Uganda Stakeholders consultation meeting on proposed Mt. Elgon Transboundary biosphere reserve, 11<sup>th</sup> – 13<sup>th</sup> November, 2003 Sirikwo Hotel, Nairobi, Kenya.
- 2003: UNESCO’s 32<sup>nd</sup> General Conference – 1<sup>st</sup> October – 14<sup>th</sup> October 2003 Paris, France.
- 2003: Cleaner production, sustainable consumption and multilateral Agreement Training Workshop – Milimani Hotel, Nairobi, 4<sup>th</sup> – 5<sup>th</sup> June 2003.
- 2002: National Chemical Profile’s and persistent Organic Pollutants’ inventory seminars 26<sup>th</sup> – 28<sup>th</sup> November 2002 at Utalii Hotel, Nairobi (Chaired a session)
- 2002: “From conflicts to Co-operation in International Water Resources Management” Workshop held at Delft. – The Netherlands on 19<sup>th</sup> – 22<sup>nd</sup> November 2002.
- 2002: Stockholm Convention of Persistent Organic Pollutants stakeholders’ workshop by MEHR, 26<sup>th</sup> – 27<sup>th</sup> June 2002 at Lake Baringo lodge.
- 1997: Kenya’s Delegation of the 19<sup>th</sup> Session of the Governing Council of UNEP 27<sup>th</sup> January – 7<sup>th</sup> February 1997 UNEPH/Q. Girigiri, Nairobi.
- 1997: National Environmental management 28<sup>th</sup> – 29<sup>th</sup> January 1997. K.C.C.T., Mbagathi, Nairobi.
- 1996: Institutional Framework Study for Environmental management Seminar 16<sup>th</sup> September 1996. K.C.B Training College, Karen, Nairobi.
- 1996: Soil Science Society of East Africa, conference on sustainable development 19-23 August 1996. Nanyuki, Kenya.
- 1996: East Africa Environmental Network Annual Conference on sustainable development and social concerns in Eastern Africa. National Museums of Kenya, Nairobi 24-25 May, 1996.

- 1995: Organization of Social Sciences research in East Africa Seminars 7-8 August 1995. KESI, Nairobi.
- 1995: UNEP's Environmental Management seminars 6-24 November 1995. UNEP. H/Q, Girigiri, Nairobi.
- 1995: UNESCO regional Workshop on Environment, Population and Development may 22-26, 1995. Dakar, Senegal
- 1994: Environmental Impact Assessment Training Course 21<sup>st</sup> – 28<sup>th</sup> June 1994. Harare, Zimbabwe.
- 1994: WHO's Environmental Impact Assessment Seminar 13<sup>th</sup> – 28<sup>th</sup> August 1990. Aberdeen, Scotland, U.K.
- 1990: World Bank Workshop on land Management and local participation 21<sup>st</sup> –27<sup>th</sup> June 1990. Copenhagen, Denmark.
- 1990: Kenya Forestry Master Plan 17<sup>th</sup> January 1990, Jacaranda Hotel, Nairobi.

### **1.3 Quality of Teaching, Learning and Mentorship**

#### **1.3.1 Students' Evaluation**

Evaluation by students and awarded grade A as shown in attached evaluation document:

ESU 800 – 96%      ESU 302 - 93%      EED 200 – 89%

#### **1.3.2 Training in Higher Education**

- i) Undertook training on Teaching Methodology offered at Kenyatta University between 28<sup>th</sup> May and 14<sup>th</sup> 2013 by Director CTEE
- ii) Participated in Bioethics Training offered by CBEC – KEMRI, Bioethics training initiative (CK-BTI) for Kenyatta University Ethics review Committee (KUERC) members on Feb. 20<sup>th</sup> – 22<sup>nd</sup>, 2019



### **13.3 Ongoing Supervision**

#### **(i) Ongoing Masters Supervision**

- Muthiga Oscar Kimathi, Reg. No. N50/CTY/PT/30819/15
- Patricia Mambo, Reg. No. N50/28924/13
- Joseph Nzioki Kiilu Reg. No. N50/CTY/PT/21553/10

#### **(ii) Ongoing PhD.**

- Solomon Mangira Reg. No. 85/29064/13
- Gitau D. Ndichu Reg. No. N85/30636/15

### **1.3.4 Completed Supervision**

#### **1.3.4.1 Masters**

- 1) Mutai C.G, (2019) M.Env.S Barriers to implementation of Environmental Education in Molo Sub-county of Nakuru County, Kenya
- 2) Ngota V. N, (2019) M.Env.S Role of Education for Sustainable Development in Enhancing Sustainability Awareness among learners in Secondary Schools in Nairobi County, Kenya
- 3) Sharamo U.E, (2018) M.Env.S Effects of Climate Variability on water and pasture availability in Turbi Division of Marsabit County, Kenya
- 4) Chepkosgei E. (2017) Climate Change Awareness level among School Pupils: A case study of Kibra Area in Nairobi City County, Kenya.
- 5) Eury S. M, (2017) M.Env.S Effects of Climatic Variability on maize yield in Matungulu West, Machakos County, Kenya.
- 6) Mwangi A. M, (2016) Influence of fish Trade activities on the environment in Gikomba fish market, Nairobi county, Kenya.
- 7) Chepkwony L. K, (2015) Farmers' Awareness of climate variability and Adaptation in Kericho County, Kenya.
- 8) Ngugi M. W, (2015), Mechanisms of coping with Recurrent Droughts : A case of Livestock farmers in Muranga South sub-county, Murang'a county, Kenya.
- 9) Chepkorir E., (2015), Impact of climate variability on selected Kipsigis Sacred plant species in Belgut Division, Kericho county, Kenya.

- 10) Mithamo M.W, (2014) Impact of coffee intercropping with perennial fruit trees and micro climatic factors, carbon assimilation and carbon sequestration
- 11) Joseph S. M. (2013) M.Env.S The impact of captive wildlife facilities in provision of conservation: A case of the Nairobi Safari walk, Nairobi, Kenya.
- 12) Kagwiria T. R, (2013) M.Env.S The impact of communication of water quality information on awareness creation within primary schools in Nakuru Municipality.
- 13) Githinji M.I (2013) M.Env.S Roles and attitudes of schools on school environment management plans in Kajiado county
- 14) Koskey N. C, (2013) M.Env.S Assessing women domestic chores and vulnerability to climate variability in Chepseon sub-location, Nakuru county, Kenya
- 15) Githuu G.N, (2013) M.sc contribution of conservation education centres towards sustainable environmental awareness in schools, a case of Giraffe Centre, Nairobi county, Kenya
- 16) Gitau D. N, (2013) M.Env.S Impact of drought on primary schools learning in Laikipia West District of Laikipia county, Kenya
- 17) Chege J.M, (2012) M.Env.S impact of farmers knowledge, attitude land use practices on conservation status of Hinde's Babbler (*Turdoides Hindei*) in Mukurweini Valley, Nyeri county, Kenya.
- 18) Muragaru J.M, Assessment of Trophic levels of lake Naivasha, Kenya
- 19) Maina H.N, (2012) M.Env.S Factors influencing primary school pupils attitude and awareness in solid waste management in Laikipia East District, Laikipia County, Kenya.
- 20) Irungu Sarah Wachuka (2010) M.Env.S Factors affecting Aloe propagation and cultivation in Kieni west District, Kenya
- 21) Nganga N.N (2010) M.Sc challenges and opportunities of teaching Environmental education in secondary schools in Kenya, A case of Ruiru District.
- 22) Langat B.C (2008) M.Env.S Physico-chemical conditions of a tropical river receiving farmers run off and tea factory effluents. The case of Kipsonoi in Bureti district, Kenya
- 23) Mutisya D.K (2008) The impact of irrigated agriculture on water quality of kongoni and Sirimon rivers of Ewaso Nyiro North Basin

- 24) Miheso R.L (2008) M.Env.S effects of pollution on the motoine river dams,  
Nairobi, Kenya
- 25) Waturu M.W (2007) M.Sc. sustainability of water Hyacinth (*Eichhornia crassipes*),  
as a substrate for edible mushroom production
- 26) Bisia D.K (2006) M.Env.S Effects of Traditional Harvesting Techniques on the  
growing stock of *Rhizophora mucronata* and (*eriops tagal*) in Lamu mangrove  
Forest, Kenya.
- 27) Wangui P.W, (2006) M.Sc Deterination of Generation rates, patters and disposal  
methods of motor vehicle engine waste oil, Nairobi, Kenya
- 28) Ogolla P.F (1998) M.Env.S Surface water resources in Yatta Division: Accesibility,  
Variations, Utilization and Conservation aspects.
- 29) Ombaba L.M, (1998) M.Env.S (1998) M.Env.S The use of Indigenous Tree Species  
in Agroforestry system in Kisii District, Kenya
- 30) Girma H. (1998) M.Env.S Influence of Hedgegrow Species in relative abundance of  
Arthropods in Agroforestry systems
- 31) Masese J.B, (1997) M.Env.S implication of human perception on conservation of  
Sironga and Kianginda Wetlands in Kenya.
- 32) Anami A. K, (1992) M.Ed. Environmental implications of utilization of Rural  
Domestic Energy, The case study of Sabatia Division, Kagamega District
- 33) Misoi A. (1991) M.Ed. Awareness of the need for environmental conservation  
among primary school G.H.C Teachers in selected schools in Ndanai Division,  
Kericho District, Kenya
- 34) Keiru F.W. (1991) M.Ed. A survey of environmental awareness amongst standard  
seven pupils in selected primary schools in Lari Division, Kiambu District, Kenya
- 35) Kawa M.O, (1991) M.Ed. a survey of the approaches used in teaching of  
Environmental Education in Kisumu municipality
- 36) Aluku M. (1990) Awareness of environmental problems in Kenya among primary  
school teachers of Amukura Division, Busia District
- 37) Karembu M.G (1990) M.Ed. pesticide use and misuse by small scale farmers in  
Kiambu

- 38) Mwangi E.W. (1990) PGDE Environmental awareness, attitudes and participation among primary school children in urban setting

#### **1.3.4.2 Ph.D. Thesis Supervised and Completed:**

- 1) Mutinda, J. W, (2009), Ph.D, The impact of Wood Curving and Handcraft Industries on the environment. The case of Wamunyu and Katangi Locations of Machakos District of Kenya.
- 2) Esther C. K, (2009) Ph.D Physico-chemical Parameters of Identified water reservoirs.
- 3) Otewa, J.O, (2005), Ph.D Pupils understanding of the concepts of Environment, The case of Nyanza Province of Kenya.
- 4) Karembu, M. G, (2002), Ph.D, Contribution of Primary schools towards Environmental Enhancement in Kenya. The case of Kiambu District.
- 5) Kimani, E. N, (2001) Ph.D., Enhancement of community participation in the development schools and in Income Generating projects in rural areas. The case of Kiambu District of Kenya.
- 6) Mithinji, M. M, (1999) Ph.D., a comparative study of biblical teaching and Ameru concept of Environmental Conservation.

#### **1.4 Professional / Consultancy**

##### **1.4.1 Networking / Collaboration**

- Attended East African Environmental Network Conference (EAENC) held at the National Museum of Kenya between 24<sup>th</sup> – 25<sup>th</sup> May 2016
- Invited to participate in UNEP – SADC Regional Environmental Education Programme Workshop focusing on inclusion of environment and sustainability in University courses and campus management in Africa – Held in Howick South Africa from 23<sup>rd</sup> to 25<sup>th</sup> Nov. 2005
- Attended a panel discussion for southern Networks for Environment and Development in Africa for SOMED/CERE youth environment Movements , December 1 – 3, 1998

#### **1.4.2 Editorial Boards / Referee for Professional Periodical**

- ❖ Appointed Editorial Board Member of the “**The Pied Crow**”- an Environmental periodical.
- ❖ Appointed into Editorial Board of Bureau of Educational Research Center of Kenyatta University.

#### **1.4.3 Consulting for International /National Boards**

- Appointed by the Ministry of Education as a consultant in “**School Improvement Plan Training Project**” - to coordinate Training of Teachers in Bomet County.

#### **1.4.4 Consulting for Organizations/Institutions**

- i) Appointed Senior Research Associate by York University in “**Biodiversity Project**” for sub-Saharan region
- ii) Appointed facilitator in UNEP’s ESD course for university leaders under MESA UNIVERSITY PROGRAMME NETWORK – 3<sup>rd</sup> – 9<sup>th</sup> May, 2006
- iii) Appointed facilitator for the Nile Basin Environmental Education regional training workshop in Nairobi 10<sup>th</sup> – 13<sup>th</sup> May, 2006
- iv) Appointed Lead Professor in the “World Vision” – Leeds University Environment and Development programme
- v) Appointed to participate in UNESCO’s Research team to assess Mau Catchment verses Human activities 31<sup>st</sup> March, 2009

#### **1.4.5 Membership to Academic/Professional Bodies**

- i) Member of Kenya Association for Environmental Impact Assessors and registered and **E.I.A** ‘Lead Expert’
- ii) Belong to Soil society of East Africa

#### **1.4.6 Any Other (Editorship /Peer Review, External Examiner, etc.)**

Served as an External Examiner for the following Universities

- University of Nairobi, Range Management (1996 / 1997)
- Maseno University (2001)
- Nairobi University LARMAT Department (2005 – 2007)
- Masinde Muliro University (2010)
- Technical University of Kenya (2011)

#### **1.5 Administration and Responsibilities**

##### **1.5.1 Recognized University Administrative Positions**

- i) Dean of Faculty of Environmental studies with effect from February 1994 to March 1999
- ii) Chairman department of Environmental sciences from September 1993 to March 1996
- iii) Served as an Examination coordinator department of Environmental Education
- iv) Chairman of the Senate/University Committee
  - Chairman of faculty of Environmental studies board of examiners from 1994 – 1999
  - Chairman of the university organizing committee for international conference on Transformation of committee for International Higher Education management and leadership
- v) Membership of Senate committee or University board
  - Member of promotion and appraisal committee of the University
  - Member of universities committee of inquiry into riots at Kenyatta University
  - Member of University committee on Bureau of Training and consultancy formation
- vi) Renewal of Appointment
  - a) Renewal of Chairmanship of Department,

- b) Renewal of deanship of Faculty.

### **1.5.2 Other Responsibilities in the University**

- i) Served as Academic Advisor for undergraduate students
- ii) Co-ordinate jointly taught units in the school of Environmental studies i.e. statistics, and Research Methods.
- iii) Departmental of Curriculum Development Committee member for Department of Environmental Education.

### **1.6 Community Engagements and Other Contributions**

#### **1.6.1 Research Funding**

- Wrote a Proposal together with Environmental Education Departmental members requesting funds for facilitation of activities and workshops on **Animal Welfare Education** that was held between June 10<sup>th</sup> and 12<sup>th</sup> of 2014. Funds were paid to Kenyatta University amounting to Kshs. 1,479,000.00 (receipt herewith attached)

#### **1.6.2 Community Outreach Service**

- a) Served as Chairman and member of Board for the following schools;
  - i) Kabungut Secondary School Bomet From 1991-2009
  - ii) Kayole Secondary School – Nairobi County
  - iii) Siwot Girls Secondary School – Nakuru County From 2011 to Date.
- Serves as chairman for all schools
- b) Elected Chairman Bomet District Bursary Committee
- c) Appointed chairman of Kuresoi South Constituency (Nakuru County) Taskforce for the establishment of a University

### **1.6.3 Professional Affiliations and Portfolios**

- Registered lead Expert on Environmental Impact Assessment
- Nominated by MEST to represent the country in sub regional water bodies in the conference on rational management and protection of water bodies in the great lake region.
- Appointed member of the National Environment Council on 13<sup>th</sup> February, 2001
- Invited by ministry of Education as a resource person in the Kenya National Technical committee (KNATCOM) – UNESCO stake holders workshop at SUNN SAND Beach Resort, Mombasa held on 10<sup>th</sup> – 15<sup>th</sup> Nov. 2008
- Appointed National Chairman of IHP in Kenya Mission to UNESCO

### **1.6.4 Recognition, Awards and Honors**

- Recognized and appointed by Kenya Water Institute (KEWI) to be a member of the taskforce to restructure and develop the institute to a center of excellence
- Won the British council scholarship in 1994 to undertake a course in EIA in Harare, Zimbabwe in 1994

### **1.6.5 Any other Sub category**

- Invited by Technical university of Kenya to participate in writing up of a curriculum of Environmental Science
- Invited by Nairobi Wildlife clubs of Kenya to be a guest in their Nairobi regional Conference held in Kenyatta university on 25<sup>th</sup> February, 1995



## **REFEREES**

- a) Dr. James K. Kosge  
Dean of School of Environmental Sciences  
Kenyatta University  
P.O.Box 43844  
Nairobi.  
Telephone No.+254 705764062
  
- b) Prof. Stephen Njuguna,  
Department of Environmental Sciences,  
Kenyatta University,  
P.O.Box 43844,  
Nairobi.  
Telephone No.+254 716372097