

# CURRICULUM VITAE

**Name** : Kennedy Japhan Omoke, Ph.D.  
**Nationality** : Kenyan  
**Religion** : Christian  
**Current Position** : Senior Lecturer, Department of Earth and Climate Sciences  
University of Nairobi, Kenya  
**Permanent Address** : Department of Earth and Climate Sciences,  
University of Nairobi  
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**Countries Visited** : Uganda, Tanzania, South Africa, Nigeria, Czech Republic, Israel, China, India, Brazil, Australia.

## PROFESSIONAL COMPETENCE

Dr. Omoke is a trained Geographer specialized in Population Geography/Demography. He also has wealth of experience in Environmental Resources Planning and Management, Research Methodology Training, Distance Education and Data Analysis. He has over 20 years of teaching experience at the University level and has taught Geography and Environmental related courses, Research Methods, Ecology and Tourism and Tourism Policy and Management courses and also coordinated Bachelor of Science and Bachelor of Education (Science) courses in the Department of Earth and Climate Sciences by distance learning since year 2002. He's widely travelled, has published extensively and also authored a number of Geography/Tourism Lecture modules for learners.

## EDUCATION

**2004-2008** Ph.D. (Geography) University of Nairobi  
**1995-1998** M.A. (Geography) University of Nairobi  
**1990-1993** B. A (Geography Major 3.1.1) University of Nairobi  
**1989** Kenya Advanced Certificate of Education (Gusii Highlights High School)

1986	Kenya Certificate of Education (Riokindo Mixed Secondary School)
1984	Kenya Junior Secondary Education (Riokindo Mixed Secondary School)
1982	Certificate of Primary Education (Marinyn Primary School, Kericho)

## **WORK EXPERIENCE AND TRAINING**

- **21<sup>st</sup> -28<sup>th</sup> November 2018** – Attended CARTA Supervisors’ Training Workshop at The University of Witwatersrand, Johannesburg, South Africa
- **July 2016- to—date** – Appointed to the Board of Directors of Nairobi City Water and Sewerage Company and nominated to chair the Audit Committee of the Board.
- **2002-to-date** – Open and Distance Learning (ODL) Subject (Geography) Coordinator in Bachelor of Science, Bachelor of Education (Science), and Bachelor of Arts
- **19<sup>th</sup> February 2015 to present**, Senior Lecturer, Department of Geography & Environmental Studies
- **6<sup>th</sup> January 2015 to-date**– Appointed External Examiner (Geography) in the School of Social Sciences, Department of Humanities - Mount Kenya University
- **1<sup>st</sup>-21<sup>st</sup> September 2014** - Acting Chairman, Department of Geography and Environmental Studies
- **15<sup>th</sup>-18<sup>th</sup> May 2014** – Acting Associate Dean, College of Humanities & Social Sciences
- **24th-28th February 2014** – Acting Chairman, Department of Geography and Environmental Studies
- **September 2011** – Certificate in Research and Grant Proposal Writing- University of Nairobi
- **14<sup>th</sup> April 2010** – Registered Lead Expert on Environmental Impact Assessment and Audit (NEMA Cert. No. 2236)
- **2006-to-2010** - Representative, College of Humanities & Social Sciences, in the University of
- **5<sup>th</sup> – 7<sup>th</sup> October 2005** – Attended programme for Training Lecturers in Pedagogy (Certificate)
- **July 2005 to present**, Lecturer, Department of Geography & Environment Studies
- **August 2004 to October 2011** - Part- time Lecturer, Institute of Anthropology and African Studies, University of Nairobi
- **2002-to-2008** - Departmental Coordinator of Module II Programmes in the Faculty of Arts.
- **March 2001 to July 2005** - Assistant Lecturer, Department of Geography
- **March 1999 to February 2001**- Part-time Lecturer, Department of Geography
- **1997** - Certificate in Demography - Charles University Prague, Czech Republic

## PEER REVIEWED JOURNAL PAPERS AND REVIEWS

### ❖ Papers/Articles/Book Chapters

1. Omoke, K.J. (2021): Kenya's Trajectory of Population Ageing and Its Implications: A Dissimilarity of Lamu and Turkana Counties. (*in progress*).
2. Muriithi D., Wambua B.N., Omoke K.J. 'Constraints and Opportunities for Greenhouse Farming Technology as an Adaptation Strategy to Climate Variability by Smallholder farmers of Nyandarua County of Kenya'. *East African Journal of Science, Technology and Innovation*. Volume 2, May 2021.
3. Muriithi D., Wakajummah J.O., Omoke K.J. 'Environmental Risk Factors Influencing Diarrhoea Occurrence among Children Under Five Years in Informal Urban Settlements: A Case Study of Korogocho, in Nairobi County, Kenya'. *Scholars Journal of Arts, Humanities and Social Sciences*. <https://saspublishers.com>
4. Muriithi D., Wambua B.N., Omoke K.J. 'Characterization of Small Scale Farmers' Low Levels of Adoption to Crop Insurance as an Adaptation Strategy to Climate Variability in Nyandarua County of Kenya'. *Asian Journal of Agriculture and Food Sciences*. Volume 8, Issue 4, August 2020.
5. Muriithi D., Wakajummah J.O., Omoke K.J. 'Access to Clean Drinking Water and Diarrhea Occurrence among Children Under Five Years Old in Informal Urban Settlements: A Case Study of Korogocho, in Nairobi County, Kenya'. *The International Journal of Humanities and Social Studies*. Volume 8, Issue 8, August 2020.
6. Omoke, K.J. (2018). 'Urban Households and Food Security: A Relational View of Nairobi County', In Oluoko-Alice, A.A et al. (eds.), *Food Security, Renewable Energy and Water: Insights on Sustainability*. Nairobi: Kenya Literature Bureau, pp. 40-50.
7. Maleyo, A. and Omoke, K.J. 'Assessment of socio-economic effects of storm water management challenges in Ongata Rongai, Kenya'. *International Journal of Law, Humanities and Social Science*. Vol.2, Issue 2, December 2017, p.p.11-23
8. Maleyo, A. and Omoke, K.J. 'Analysis of bacteriological composition of storm water in Ongata Rongai, Kenya'. *International Journal of Law, Humanities and Social Science*. Vol. 2, Issue 2, December 2017, p.p. 1-10
9. Omoke, K.J. 'Spatio-Temporal Characteristics And The Distribution Of Older Persons in Lamu and Turkana Districts in Kenya'. *International Journal of Education and Research*. Volume 2, Issue 3, March 2014, p.p. 27-38
10. Omoke, K.J. 'Kenya's Increasing Older Population: A Case for Retooling Our Perspectives'. *Online Journal of Social Sciences Research*. Volume 3, Issue 3, March 2014, 54-63

11. Wambua, B., Omoke, K., and Telesia, M. 'Effects of Socio-Economic Factors on the Food Security Situation in the Kenyan Dry Lands Ecosystem'. *Asian Journal of Agriculture and Food Science*. Volume 2 Issue 1, February 2014, p.p. 52-59
  12. Omoke, K.J. 'Livelihood Bases, Risks and Adaptations among the Older Persons in Turkana and Lamu Districts in Kenya'. *Online Journal of Social Sciences Research*. Volume 2, Issue 9, October 2013, 242-253
  13. Ayiamba, E.H.O. and Omoke, K.J. 'Population Dynamics and Forest Cover Change in West Laikipia, Kenya'. *Journal of the Geographical Association of Tanzania, New Series*, Volume 1
10. Omoke, K.J. 'The Changing Forest Cover of West Laikipia: 1961-1996; Local Actors' Roles, Perceptions and Policy Implications'. *Laikipia Research Programme and Institute of Geography*,
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*University of Berne, Switzerland. Laikipia-Mt. Kenya Paper No. 46, Discussion Series, March 2000.*

- 11.** Omoke, K.J. “Expanding Rural Settlements and Forest Cover Dynamics: Portraits of Association – West Laikipia, Kenya”. *Laikipia Research Programme and Institute of Geography, University of Berne, Switzerland. Laikipia – Mt. Kenya Paper No. 44, Discussion Series. May 1999*

❖ **Reviews**

**2019 March** - Reviewed:

- ✓ ‘Politics of Land Excision and Climate Change in the Mau Forest Complex’ for the *Journal of Sustainability, Environment and Peace*.
- ✓ ‘Sexualizing the Performance, Objectifying the Performer: African Women’s Dancing and the Twerk Dance in Kenya’ for *Pathways to African Feminism and Development: Journal of African Women’s Studies*

**2019 February** - Reviewed 1 paper for the *Journal of Sustainability, Environment and Peace* entitled: ‘Socio-economic Dimensions of Sustainable Agriculture and Food Security among Kenyan Smallholder Farmers’.

**2014 December** - Reviewed 12 papers for *Pathways to African Feminism and Development: Journal of African Women’s Studies*:

- ✓ Women’s Knowledge and Food Security – by Prof. Elishiba Kimani – Kenyatta University
- ✓ Women’s Experiences on Food Security: What it entails? - by Prof. Tabitha Nganga – University of Nairobi
- ✓ Women Decision Making and Food Security; A Case of Nakuru County – by Mary W. Kanyi
- ✓ Resilience in the face of starvation: Coping strategies for food security among women in Kenya – by Dr Wanjiru Gichuhi – University of Nairobi
- ✓ Cost of Gender Gaps in the Agricultural Sector: The Case of Kenya and Rwanda – by Prof. Tabitha Nganga – University of Nairobi
- ✓ Validating Women’s Knowledge and Experiences; A Case of Women’s Experiences and Food Security – by Prof. Wanjiku Kabira – University of Nairobi
- ✓ Female Headed Households and Food Security in Kenya: The Case of Nyatike Constituency in Migori County – by Grace W. Mwavu and Nyaoke S.O

- ✓ Women, Land and Food Security in Kenya – by Amos Burkeywo
- ✓ Food Security Score for Kenya – by Samuel Wakibi, Wanjiru Gichuhi and Wanjiku Kabira – University of Nairobi
- ✓ Securing food through women’s traditional knowledge in seed security; The case of Mulîlî sub-location, Makûenî County of Eastern Kenya – by Agatha Daniel Mumbua (KARI) and Charles Owuor Olungah -University of Nairobi
- ✓ Filling the Granary: Proposals for the attainment of food security – by Prof. Chesaina – University of Nairobi
- ✓ Women and food security: Organizing information with a gender lens, the challenges and opportunities for University of Nairobi library – by Jane Achieng – University of Nairobi

**2014 November** – Reviewed 4 County Food Security Status Reports by The African Women’s Studies Centre (Taita Taveta, Kisii, Kiambu, and Migori).

**2014 April** - Reviewed the National Food Security Status Report by The African Women’s Studies Centre entitled: *Filling the Granary: Zero Tolerance to Hunger*

**2013** - Reviewed the following papers for the African Women’s Studies Centre journal:

- Exploring Cash Transfer as an Instrument of Food Security in Kenya
- Best Practices in Attaining Food Security
- Gender Mainstreaming in Policies and Programmes in Kenya
- Implementing Article 43 (1) Constitution of Kenya 2010: The Right to Food; Lessons for Kenya From Brazil
- Food Security: Definition and Policy Considerations: Comparative Study of Policies And Programs Aimed At Countries' Efforts Towards Food Security

**2008** Reviewed: CTO 202: Domestic Tourism Course Unit by Ben Nyanhoga & George Odeny. Lecture series for Distance Learners, University of Nairobi.

**July 2004** Reviewed: Air Transport and the Growth of Tourism in Kenya by Prof. E.M. Irandu. HEKIMA Publications, Faculty of Arts, University of Nairobi.

**Nov. 2000** - Irandu, E.M. and

Omoke, K.J. Reviewed: Tourism and African Development: Change and Challenges of Tourism in Kenya; Third World Planning Review 22(4): 458-460. Liverpool University Press

❖ **Books (Lecture Series)**

1. Omoke, K.J. & Ayiemba, E.H.O (2012): CGP/SGP 426: Demography; Course materials for Distance Learners, University of Nairobi.
2. Irandu E.M. & Omoke, K.J. (2012): CGP/SGP 327: The Geography of Recreation & Tourism; Course materials for Distance Learners, University of Nairobi.
3. Omoke, K.J. & Asumpta B.R (2011): CGP/SGP 106: East African Environments; Course materials for Distance Learners, University of Nairobi.
4. Ayiemba, E.H.O & Omoke, K.J. (2010): CGP/SGP 421: Population Geography; Course materials for Distance Learners, University of Nairobi.
5. Omoke, K.J. (2009) CTO 302: Tourism Policy, Planning and Management; Course materials for B.A (Tourism) for Distance Learners, University of Nairobi.
6. Omoke, K.J. (2005) SGP 305: Population Geography I; Course materials designed for teaching B.Sc & B.Ed (Science). Faculty of Science, University of Nairobi.
7. Omoke, K.J. & Moronge, J.M. (2004) SGP 203: Practical Geography; Course materials for teaching B.ED Science. Faculty of Science, University of Nairobi
8. Omoke, K.J. & Moronge, J.M. (2004) SGP 206: Geography of Resources; Course materials for teaching B.ED science. Faculty of Science, University of Nairobi
10. Omoke, K.J. & Nyangaga, J.M. (2003) SGP 106: Introduction to Practical Geography and Quantitative Techniques for Fieldwork I; Developed Course materials for teaching B.Ed Science. Faculty of Science, University of Nairobi

## **CONFERENCES/WORKSHOPS AND SYMPOSIA**

- **22<sup>nd</sup> – 27<sup>th</sup> November 2018** – Participated in the CARTA Supervisor’s Workshop at the University of the Witwatersrand, in Johannesburg, South Africa.
- **13<sup>th</sup>-14<sup>th</sup> July 2017** – Attended a Water Services Regulatory Board (WASREB) Governance Workshop in Kisumu at Sovereign Hotel
- **28<sup>th</sup> – 30<sup>th</sup> June 2017** – Attended a Regional Conference on Leadership, Governance and Integrity at Speke Resort and Conference Centre, Munyonyo, Kampala, Uganda

- **29<sup>th</sup> May – 2<sup>nd</sup> June** - Attended the 14<sup>th</sup> International Water Association Leading Edge Technologies conference on water and wastewater held at Oceania Park hotel in Florianopolis, Brazil.
- **15<sup>th</sup> -19<sup>th</sup> May 2017** – Participated as a delegate in the African Utility Week held in Cape Town South Africa
- **5<sup>th</sup> – 12<sup>th</sup> March 2017** – Led a delegation from Nairobi City Water and Sewerage Company (NCWSC) to Taraba State Water Supply Agency (TSWSA) in Nigeria for a peer review/ diagnostic visit and development of an action plan for the TSWSA.
- **23<sup>rd</sup> -27<sup>th</sup> January 2017** – Attended a five day Corporate Governance training course for Directors conducted by the Centre for Corporate Governance at the Sarova Whitesands Beach Resort, Mombasa, Kenya.
- **22<sup>nd</sup> – 25<sup>th</sup> November 2016** – Attended the Heads of Internal Audit/Board Members Workshop and Retreat organized by the Institute of Internal Auditors, Kenya, held at the Leonardo Beach Hotel, Tel Aviv, Israel.
  - **22<sup>nd</sup> -23<sup>rd</sup> September 2016**-Attended a course on ‘The Power of Communication: Skills to Build Trust, Inspire Loyalty and Lead Effectively’ by Peterson Communications Ltd held at Pride Inn Paradise Beach Resort, Convention Centre and Spa, Shanzu, Mombasa, Kenya
- **9<sup>th</sup> – 14<sup>th</sup> October 2016** – Attended the International Water Association World Water Conference held in Brisbane Australia.
  - **6<sup>th</sup> – 21<sup>st</sup> May 2015** – Attended a seminar on Modern Distance Education for English Speaking African Countries (Kenya, Egypt, Ethiopia, Ghana, Zambia, Zimbabwe and Lesotho) held at Jilin University in the People’s Republic of China
- **Nov. 21<sup>st</sup> 2014** – Attended and chaired a session at the stakeholder’s forum for sharing food security research findings and launching of the ‘Status Report on the Kenya National Food Security’ held at the University of Nairobi Council Chambers.
- **May 2<sup>nd</sup> – 3<sup>rd</sup>, 2014** – Attended a National Conference on Women and Food Security in Kenya – Convened by the African Women’s Studies Centre (UON) at the Council Chambers, University of Nairobi.
- **May 29<sup>th</sup> -30<sup>th</sup>, 2013** – Attended a Demographic Data Workshop organized by the Ministry of Environment, Water and Natural Resources in collaboration with GIZ at Hill Park Hotel Nairobi..
- **April 17<sup>th</sup> -19<sup>th</sup>, 2012** – Attended a NACADAA (National Campaign Against Drug Abuse Authority) workshop to develop the ratio to be used in determining the permitted number of alcoholic selling premises in a locality held at Morendat Conference and



Training Center – Naivasha, Kenya.

- **Jan 30<sup>th</sup>-1<sup>st</sup> Feb. 2012**– Attended a Consortium for advanced Research Training for Africa (CARTA) capacity building workshop held at Protea Hotel in Dar es Salaam - Tanzania
- **September 2011** – Attended a University of Nairobi training workshop on research and project grant writing held at Chiromo campus, University of Nairobi.
- **25<sup>th</sup> January 2011** – Presented a paper entitled: ‘From greying to greening our cities; youth power in Nairobi’ to the Nairobi youth at City Hall of Nairobi City Council
- **December 2010** - Attended and chaired a session in the 3rd Association of Hospitality and Tourism Schools in Africa (AHITSA) international conference on Hospitality and Tourism Research held at Kenya Utalii College - KENYA
- **7<sup>th</sup> September 2010** - Attended a National e-Waste Conference on ‘Responsible disposal and management of Waste of Electrical and Electronic Equipment (WEEE) for a cleaner environment and posterity’ held at UNEP Gigiri Complex
- **31<sup>st</sup> May – 4<sup>th</sup> June 2009** - Attended a writers workshop organized by Centre for Open Learning, University of Nairobi – held at Kenya Wildlife Training Institute, Naivasha, Kenya
- **14<sup>th</sup>-16<sup>th</sup> Dec. 2008**- Attended a CETRAD Scientific Workshop on dissemination of research results held at Kenya Wildlife Training Institute, Naivasha, Kenya
- **29<sup>th</sup> March- 2<sup>nd</sup> April, 2006** - E-Content Development Training Workshop for Science Courses held at Kenya Wildlife Training Institute, Naivasha
- **5<sup>th</sup>-7<sup>th</sup> April 2005** -Attended the programme for training lecturers on pedagogy at University of Nairobi
- **2003 – 2004** - Attended Writers’ Training Workshops for B.ED Science (Distance Learning Mode) held variously at Machakos (Level I materials), Matuu (Level II materials), Nyeri (Level III materials) & Naivasha
- **12<sup>th</sup>-16<sup>th</sup> Dec. 2001**- Attended a 2nd Faculty of Science Management Committee Workshop held at Lake Bogoria Hotel
- **June 2000** - Attended a Commonwealth Geographical Training Workshop on Eco-Tourism at the Breakwater Campus, University of Cape Town, South Africa.
- **August 1997**- Attended a Certificate Course on Demography at the 8th International Summer School on Demography and Geodemography in Prague, Czech Republic.

## **COURSES TAUGHT AND SUPERVISION RESPONSIBILITIES**



### **Courses Taught**



#### **Department of Earth and Climate Sciences Courses (*Undergraduate*)**

- CGP/SGP 102: Introduction to Human Geography (*earlier*)
- CGP/SGP103: Introduction to Practical Geography & Q.T for Fieldwork I (*earlier*)
- CGP/SGP 106: The East African Environment (*current*)
- CGP/SGP 202: Spatial Organization of the Human Development (*earlier*)
- CGP/SGP 205: Introduction to Population Geography (*earlier*)
- CGP/SGP 206: Geography of Resources (*earlier*)
- CGP/SGP 223: Human Geography II (*earlier*)
- CGP/SGP 305: Population Geography I (*earlier*)
- CGP/SGP 312: Demography I (*earlier*)
- CGP/SGP 327: Geography of Recreation and Tourism (*Current*)
- CGP/SGP 405/421: Population Geography II (*Earlier*)
- CGP/SGP 412/426: Demography II (*current*)

#### **Department of Earth and Climate Sciences (*Postgraduate*)**

- CGP 511: Research Methods in Environmental Planning & Management (*earlier*)
- CGP 514: Human Impact on the Natural Environment (*Current*)



#### **Department of History & Archaeology (*Tourism Courses*)**

- CTO 102: International Tourism (*earlier*)
- CTO 201: Ecology and Tourism (*earlier and current*)
- CTO 202: Domestic Tourism (*earlier*)
- CTO 220: Computer Applications in Tourism I (*earlier*)
- CTO 302: Tourism: Policy, Planning and Management (*earlier*)
- CTO 308: Research Methods in Tourism (*earlier*)
- CTO 401: Project Paper (*earlier*)
- CTO 408: Environmental Management & the Tourist Industry (*earlier*)



#### **School of Economics (*Undergraduate*)**

- CEC 206: Economic Demography (*earlier*)

❖ **Department of Education (Undergraduate)**

- CCS 005: Environmental Science (*earlier*)

❖ **Institute of Gender, Anthropology and African Studies**

- NAF 110: Computer Literacy (*earlier*)

- NAF 604: Social Statistics (*earlier*)

✓ **Thesis/Project/Dissertation Supervision**

• **Department of Geography (*Undergraduate*)**

- A good number of undergraduate dissertations

• **Department of Geography (*Postgraduate*)**

(a) **COMPLETED M.A SUPERVISION:**

1. David S. Abwalaba, 'Analysis of Indigenous Knowledge in Wildlife Conservation: A Case Study of the Shompole Conservancy in Kajiado County'. (Unpublished M.A Project in Environmental Planning and Management (2021))
2. Moses U. Muisyo, 'Assessment of Fire Management Practices in Public Secondary Schools in Kenya: Case of Boarding schools in Machakos County 2000-2016.
3. Mwangi, N. Elizabeth, "Effects of Gated Communities to Low Income Neighbouring Communities and How This Impacts on Functional Integration: A Case Study of Athi River, Machakos County". (Unpublished M.A Dissertation in Environmental Planning and Management (2016).
4. Aseto, A. Susan, "Waste Management in Higher Education Institutions: A Case Study of University of Nairobi, Kenya". (Unpublished M.A Dissertation in Environmental Planning and Management (2016).
5. Omondi, J. Fredrick, "Assessment of eco-village tourism potential in Western Kenya". (Unpublished M.A Dissertation – 2015)
6. Maleyo, A. Jemuge, "Storm water challenges and their environmental implications: A Case study of Ongata Rongai Town". Unpublished M.A Dissertation in Environmental Planning and Management (2014)
7. Machogu, J. Obangi, "Assessment of the Environmental Impacts of Wildlife-based Tourism in Kenya's Protected Areas". Unpublished M.A Dissertation in Environmental Planning and Management (2014))

8. Esiromo, E. “An Assessment of Human-Wildlife Conflict: A Case Study of Ol Donyo Sabuk National Park, Machakos County”. Unpublished M.A Dissertation in Project Planning and
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Management (2012)

9. Nzomo, M. "Factors influencing Household Use of Improved Sources Of Drinking Water in Kenya". Unpublished M.A Dissertation in Environmental Planning and Management Project (2012)
10. Muiruri, J. Kinyanjui, "A Study of the Build Up of Waste By Unclaimed Vehicles in Police Stations' Yards in Kenya; A Case Study of Nairobi Area, Kenya". Unpublished M.A Dissertation in Environmental Planning and Management (2011)
11. Yasin, A. Mohammed, "Effects of Refugees on the Natural Environment; A Case Study of Dadaab Refugees Camp, Garissa District". Unpublished M.A Dissertation in Environmental Planning and Management (2011)
12. Mutua, T. Muthakye, "The effects of Socio-Economic and Institutional Practices on the Food Security Situation in Kenyan Drylands: A case Study of Tseikuru Division of Mwingi District". Unpublished M.A Dissertation in Environmental Planning and Management (2011))
13. Biratu, A. Tufa, "The Effect of Demographic Pressure and Land Ownership Rights on Soil Erosion in Kiambu District". Unpublished M.A Dissertation in Environmental Planning and Management (2010)
14. Kamithi, N. "The Role of Ecotourism in Environmental Management". Unpublished M.A Dissertation in Environmental Planning and Management (2009).
15. Ogega-Siameto, E. Nadupoi, "An Evaluation of Land Tenure and Registration Process in Maua Location, Meru North District of Kenya". Unpublished M.A Dissertation in Environmental Planning and Management (2009)

**(b) CURRENT M.A SUPERVISION**

1. Omuruli S. Meave, 'Impact of Human Population and Land Fragmentation on Land Cover Changes in Gwasssi Hills Water Tower, Homabay County, Kenya'
2. Amuhaya M. Effin, 'Socio-economic Factors Affecting Teenage Girl Dropout from Schools in the Informal Settlements: A Case Study of Kawangware Slum, Nairobi, Kenya'
3. Joseph N. Njenga, "Assessing the influence of improved water, sanitation and hygiene on pupils' performance in public primary schools: A case study of Primary schools in Lari Sub-County, Kiambu.
4. Elizabeth N. Kago, 'Assessment of Factors Affecting Adoptipon of Improved Cookstoves by Households in Kenya: A Case Study in Kibera, Nairobi.

5. Buranda C. Rogena, 'An Assessment of the Impacts of Green Building on the Environment and the Well-being of the Occupants: An Analytical Study on Le'mac Residential Apartment in
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Westlands, Nairobi County.

4. Joseph K. Chege, 'Factors Influencing Community Participation in the Management of Kenyan Wetlands: A Case of Lake Naivasha Wetland.
5. Gathoni C. Murimi, 'Sustainable Design for Ecotourism: Assessing How Accommodation Facilities within Mt. Kenya Ecosystem Campsites Interact and Impact on the Environment.
6. Tanui K. Pius, "Forest Resource Use Patterns in Relation to Socio-Economic Activities in Embobut Forest, Elgeyo Marakwet County.
7. Ndege, E. Mwajuma, "Socio-economic and demographic determinants of fertility behavior: A study of Emuhaya Division – Emuhaya Sub-County".
8. Musyoka F. Joyce, "Impacts Assessment of Water Projects on the Community; A Case study of Isiolo County.

**(c) COMPLETED PH.D SUPERVISION:**

1. '100 Years of Agikuyu Women's Self Images (1900-2000)'. Unpublished Ph.D. Thesis by Yvonne Mumbi Kigwe Wettstein of the African Women's Studies Centre, University of Nairobi (2016). Co-supervised by Prof. Wanjiku Kabira, Dr. Kennedy Omoke and Dr. Wanjiku Gichuhi.

**(d) CURRENT PH. D SUPERVISION:**

- (i) Maleyo J. Agnes, 'An Evaluation of the Factors Local Actors Consider when Providing Access to Childbirth Services: A Case of Magadi Sub-County, Kenya. Co- supervised by Dr. Kennedy J. Omoke and Dr. James M. Moronge.
- (ii) Muriithi I. David, "Assessment of the Impact of Climate Change and Adaptation on Agriculture: A Case Study of Nyandarua County, Kenya". Co-supervised by Dr. Boniface Wambua and Dr. Kennedy J. Omoke.

**CONSULTANCY**

- 2015 April** – Participated in the Environmental Impact Assessment and Environmental Audit for the Athi River Mining Cement in the Ngaei Limestone Mining Project
- 2014 February** – Consulted for the Socio-Economic Research Foundation (SERF) on preparing the 2014-2024 Strategic Management Plan for the MAU water tower – a project for the Kenya Water Towers Agency funded by the European Union
- 2013** – Consulted for African Women Studies Centre on the Environmental and Food Security agenda.
- 2012** – April–June – Consulted for the African Women Studies Centre in the development of gender and food security policy analysis tools on environment.
- 2012** May– Consulted for NACADAA (National Campaign Against Drug Abuse Authority) in developing the ratio to be used in determining the permitted number of alcoholic selling premises in localities in Kenya.
- 2011** – Consulted for East African Association of Grant Makers as a data analyst
- 2009** – Consulted for House of Training (K) Ltd in the Monitoring and Evaluation of the 2009 Kenya Population and Housing Census
- 1999 June** -Designed a survey on the population component in a project entitled: People, Land Management and Environmental Change – PLEC executed by the United Nations Environment Programme (Nairobi) and convened by Kenya Agricultural Research Institute.

## **SUMMARY OF SKILLS AND COMPETENCIES**

- Research methods and training on Environmental and socio-economic issues
- Data analysis, report writing and presentation skills
- Environmental Impact Assessment and/or Audits skills
- Training in Geography, Environmental Science, Population/Demography, Tourism, Statistics (and related fields), Research methods.
- Leadership, Management and Coordination skills
- Problem solving, fundraising and peace keeping skills among peoples

## **SCHOLARSHIP AWARDS**



University of Nairobi, scholarship for PhD in Geography - 2005

- University of Berne, Switzerland, scholarship for Master of Arts Programme in Population Geography

## **MEMBERSHIPS**

- Board member Nairobi City Water and Sewerage Company Ltd
- Bronze Life Member (No. 000 787) University of Nairobi Alumni Association
- Member of Twiga Self Help Group
- Board member of Buyonge Secondary School (2010-to 2014)
- Board Member of Moteiribe Secondary School (2010-to-2014)
- Board Member of Kerongorori Secondary School (2010-2012)

## **HOBBIES**

- Reading – various articles on topical issues
- Participating in social and economic activities

## **REFEREES**

- Prof. Elias Ayiemba  
Department. of Geography & Environmental Studies  
University of Nairobi  
Box 30197 – 00100, Nairobi
- Prof. Evaristus Irandu  
Department. of Geography & Environmental Studies  
University of Nairobi  
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