



Prof. Kisovi, Leonard Musyoka.

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2.0 ACADEMIC QUALIFICATIONS

- **PhD (1990):** University of Manitoba, Winnipeg, Canada. Specialised in Population studies/Settlement Geography
- **M.Sc (1984):** University of Nairobi, Kenya. Specialised in Population/ Settlement Geography and Advanced Quantitative Methods.
- **B.Ed (1981):** First Class Honours, University of Nairobi, Kenya. Specialised in Mathematics, Geography and Education.

Other Awards/Qualifications

- **Kenyatta University Vice-Chancellor's Award** - December 23rd, 2009 for attracting high amount of research grants (over 7 million) during 2006 – 2009 session.
- **Certificate of Participation (2007)** in Corporate Governance Training for Directors and Senior Managers of Water Services Boards. Training was conducted by the Institute of Certified Public Secretaries of Kenya at the Swara Safari Lodge, Karen, Nairobi, on 23rd – 24th April 2007.
- **Certificate of Attendance (2001)** in a Special Programme for Research and Training in Tropical Diseases (TDR). Training conducted by the World Health Organization (WHO) at the Meikles Hotel in Harare, Zimbabwe, September 10th – 18th 2001.
- **Certificate of Participation (1989)** in Research Management Training. Training conducted by the Department of Agricultural Economics, University of Manitoba, Canada, in collaboration with International Development Research Centre (IDRC) at the University of Manitoba, July 20th – August 4th 1989.
- **Commonwealth Scholarship (1986).** To study PhD at the University of Manitoba, Canada
- **Kenyatta University Fellowship (1982).** To undertake a Master of Science

Degree of the University of Nairobi

3.0 FELLOWSHIPS

- **Five-Year Scholarship (1987)** by the Association of the Universities of the Commonwealth to study PhD in Geography at the department of geography, University of Manitoba, Canada **1987 – 1990**.
- **Two-Year Scholarship (1981)** by Kenyatta University College to study Master of Science Degree at the department of geography, University of Nairobi **1981 – 1984**.

4.0 WORKING EXPERIENCE/EMPLOYMENT HISTORY.

- **Associate Professor (July 22nd 2010 to date)** - Department of Geography, Kenyatta University
- **Senior Lecturer (January 11, 1996 – to 22nd July 2010)** – Department of Geography, Kenyatta University
- **Lecturer (July, 1988 – January 1996)** – Department of Geography, Kenyatta University
- **Tutorial Fellow (May, 1986 – July, 1988)** – Department of Geography, Kenyatta University

5.0 ADMINISTRATIVE RESPONSIBILITIES and COMMUNITY SERVICE

- **Director** Tana Water Services Board: Appointment by Minister of Water and Irrigation from March 20th 2007 to March 20th 2010. Kenya Gazette Vol.CIX – No. 22 of March 2007.
- **Chairman** Audit Committee, Tana Water Services Board: from April 4th 2007 to March 20th 2010.
- **Treasurer:** Universities Academic Staff Union (UASU) Kenyatta University Branch. Elected by Kenyatta University UASU members on 17th April 2003 and re-elected on April 10th 2006.
- **Coordinator:** Link Programme Between the Departments of Geography of Kenyatta University and William Paterson University, New Jersey, United States of America. The Link has been on for the last six (6) years.
- **Member** Board of Governors: Kitui High School, P.O. Box 39 Kitui (From February 25th 2009 for a period of three (3) years).
- **Member** Board of Governors: Itoleka Girls' Secondary School, P.O. Box 127 Kitui: 2006 – to date
- **Member** Board of Governors: Wii Secondary School, P.O Box 134 Kitui: March 2006 – to date.
- **Member** Board of Governors: Katulani Secondary School, P.O. Box 80 Kitui: 1992 – 2001
- Acting **Head** of the Department of Geography, Kenyatta University (on varied dates since 1990).
- **Coordinator** for Postgraduate studies in the Department of Geography Kenyatta University (1994 - 1997).
- **Hostel warden** (1996 - 2000).

5.1 Participation in University Committees and other University Activities

- **Chairman:** Appraisal/Appointments and Promotions Committee of the Department of Geography. Appointment by head of department, May 22nd 2007 – to date.
- **Member:** Vice Chancellor’s Committee, working on Guidelines for **Terms of Service for Student Assistantship** at Kenyatta University: Appointment made by the VC on February 16th 2007. The committee held a workshop at Utalii Hotel, Nairobi, 18th – 20th, February 2007 to prepare the report.
- **Member:** Vice Chancellor’s Committee, working on **Capacity Building Needs for Teaching and Non-teaching Staff of Kenyatta University**. Appointment made by the VC on February 10th 2007. The committee organized a workshop at Utalii Hotel on 22nd – 23rd February 2007 to prepare the report.
- **Member:** Vice Chancellor’s Committee working on the **Evaluation of the 8-4-4 system of Education** in Kenya. Appointed by the VC on December 10th 1995. Held a workshop at Blue Posts Hotel, Thika, January 2 - 7, 1996 to prepare report.
- **Chairman**, Department of Geography **Links Committee** (1992 - 1995).
- **Chairman**, Department of Geography **Time Tabling Committee** (1990 - 1995).
- **Member** of the Board of Post Graduate Studies, School of Humanities and Social Sciences (2000 – 2006).
- **Chairman**, Department of Geography Board of Postgraduate Studies Committee (DBPS) (1995 to 2006).
- **Internal and External Examiner** for PhD and M.A. Theses (1990 – to date)
- **Teaching Practice** supervisor (1986 - to date).

6. 0. SUPERVISION OF POSTGRADUATE STUDENTS

6.1 Ongoing Supervision

1. **Maurice O.J. Omollo**, Department of Geography, Kenyatta University. **PhD Project Title:** ‘The Challenges and Opportunities of Coping with Inadequate Income in Mathare Valley Slum Area of Nairobi City, Kenya’. Doing Second Thesis Draft. Supervisors: **Prof. L.M. Kisovi** and Dr. Philomena Muiruri department of Geography, Kenyatta University. The student is a member of staff,

Department of Geography

2. **James Kathuri**, Department of Geography Kenyatta University. **PhD Project Title:** 'Towards an Integrated Approach in Addressing the Food Insecurity in Makueni and Machakos Districts, Kenya'. Supervisors: **Prof. L.M. Kisovi** and Dr. Joy Obando. The student is a member of staff, Department of Geography, Mombasa Campus
3. **Mutua, Julius Mwanzia**. Department of Environmental Planning and Management. **PhD Project Title:** 'Biomass Energy Consumption in Institutions of Learning and its Environment Impacts in the ASALSs: Case Study of Kitui District, Kenya'. Supervisors: **Prof. L.M. Kisovi** and Dr. Mireri, Department of Environmental Planning and Management, Kenyatta University.
4. **Saranta Moses Kipainoi**, Department of sociology, Kenyatta University. **M.A project Title:** 'Livelihoods of Sirisia Maasai: Diversity, Challenges and Sustainability'. **In the field collecting data.** Supervisors: **Prof. L.M. Kisovi** and Dr. Regina Karega, Department of Sociology, Kenyatta University
5. **Musau Jackson Masua**. Department of Geography, Kenyatta University. **M.A. Project Title:** 'The Demographic, Socio-economic and Cultural Factors Influencing Non-marital Fertility in Makueni District, Kenya'. Supervisors: **Prof. L.M. Kisovi** and Dr. W. Tonui, Geography Department, Kenyatta University.

6.2 Completed Supervision

6. **Mrs. Mildred Lodiaga**, **PhD Thesis Title:** 'Antecedents of Adolescent Fertility in Nairobi City and Kisumu District, Kenya'. Supervisors: **Dr. L.M. Kisovi**, Prof Paul Achola and Dr. Regina Karega. **Graduated on June 26th 2009.**
7. **Joseph Gimunta Mahiri**, Department of Geography, Kenyatta University. **M.A. Thesis Title** 'Risk Factors Contributing to the Prevalence of Typhoid Fever in Kimilili Division of Bungoma District, Kenya'. Supervisors: **Dr. L.M. Kisovi** and Dr. Mahiri Ishmael, Department of Geography Kenyatta University. **Graduated in 2007**
8. **Fredrick Okoth Okaka**, Department of Geography, Kenyatta University. **M.A. Thesis Title:** 'Women and Housing in Nairobi City: An Investigation of Constraints and Opportunities in House ownership'. Supervisor: **Dr. L.M. Kisovi** **Graduated in 2004**
9. **Githinji, Sophia Wanjiku**. Department of Geography, Kenyatta University. **M.A. Thesis Title:** 'Demographic, Socio-economic and Cultural Factors Which Influence Implementation of Family Planning Programmes in Kenya: A Study of the City of Nairobi and Kericho District'. Supervisor: **Dr. L.M. Kisovi**

Graduated in 2002

10. **Maurice Oduor Josphat Omollo. M.A. Thesis Title:** ‘Solid Waste in Residential Areas of Mombasa Municipality: The Role of Public and the Municipal Council in Waste Management.’ Supervisor: **Dr. L.M. Kisovi** **Graduated in 2000.**
11. **Benson Kiptoo Murgo**, Department of Geography, Kenyatta University. **M.A. Thesis Title:** ‘Effects of Reproductive Knowledge and Behaviour Among Pregnant and Nursing Adolescents in Eldoret Municipality’. Supervisor: **Dr. L.M. Kisovi - Graduated in 1997.**
12. **Thomas Njuguna Kibutu**, Department of Geography, Kenyatta University. **M.A. Thesis entitled:** ‘The Socio-Economic Factors influencing Rural Housing in Murang’a District’. Supervisor: **Dr. L.M. Kisovi - Graduated in 1997.**
13. **Vincent Gichuru Gaitho**, Department of Geography, Kenyatta University, **M.A. Thesis Title:** ‘Community Participation in Sustainable Rural Shelter Development in Machakos District, Kenya’. Supervisor: **Dr. L. M. Kisovi Graduated (1997).**
14. **Mary Nyawira**, Department of Geography, Kenyatta University, **M.A. Thesis Title:** “The Role of Government Policy in Regional Development: A Case Study of Nakuru District”. Supervisor: **Dr. L. M. Kisovi - Graduated (1994)**

7. 0 CONFERENCES, SEMINARS AND WORKSHOPS ATTENDED

7.1 Participation in Conferences / Workshops

- 2009: Corporate Governance Training Workshop for Directors of Water Services Boards and Managers of GOK Parastatols. Organized by the State Corporations Advisory Committee, Kenya Institute of Administration, March 21st – 30th, 2009.
- 2008: International Conference on Social and Human Development Outcomes of Education and Poverty. Meeting held at the Kenyatta University Conference Centre, KU, Nairobi, Kenya. 12th – 24th November 2008.
- 2008: ‘Urban Development in Kenya: Towards Inclusive Cities’. Workshop held at the Institut Francais de Recherche en Afrique, at the Ambank House 11th Floor, Nairobi. 24 – 25th November 2008
- 2007: Corporate Governance Training Workshop for Directors, Shareholders and Senior Managers of Water Services Boards. Workshop organized by the Institute of Certified Public Secretaries of Kenya on May 23 – 24, 2007 at the Swara Safari Lodge, Karen in Nairobi.
- 2007: Workshop on Capacity Building for Teaching and Non-teaching Staff of Kenyatta University, Utalii Hotel, February 18th – 20th, 2007. This was a task

force appointed by the Vice Chancellor to prepare a proposal on Training Needs of the Academic and Non-academic Staff. **I was a member of the committee.**

- 2007: Terms of Service for Student Teaching Assistantship at Kenyatta University Workshop, Utalii Hotel, February 22nd – 23rd, 2007. This was a task force appointed by the Vice Chancellor to prepare Guidelines for Terms of Service for Student Assistants at Kenyatta University. **I was a member of the committee.**
- 2006: Indigenous Knowledge and Ethno Botany Workshop. This was a regional workshop organized by the Lake Victoria Research Initiative (VicRes), through the Inter-University Council of East Africa (IUCEA), at Kisumu Hotel, November 31st – December 1st, 2006.
- 2005: Lake Victoria Environment Management Project Workshop, Organized by Ministry of Environment and Natural Resources, Kisumu Hotel on varied dates as follows: April 20th – 27th 2005; August 3rd – 8th 2005;
- 2004: Gerontology Induction Workshop, organized by the department of sociology, Kenyatta University, and the Gerontology Institute, Georgia State University USA, at the Science Complex, Kenyatta University on 24th – 27th May 2004 (**Invited Researcher, also chaired a session**).
- 2004: Lake Victoria Research (VicRes) Regional Annual General Meeting, organized by the Inter University Council of East Africa (IUCEA), at Jinja Nile Resort, Uganda: May, 5th - 8th 2004 (**Invited Researcher**)
- 2003: Workshop on Ageing, Organised by Help Age Kenya at Sports View Hotel, Kasarani, Nairobi: July 15 – 19, 2003 (**Invited Researcher**)
- 2003: Gerontology Workshop Organized by Institutional Linkages Board and Hosted by Bureau of Education Research and Department of Sociology, Kenyatta University, February 23 – March 1, 2003, at Kenyatta University (**Participant**)
- 2003: Longman Kenya Writers workshop at Methodist Guest House, Nairobi, Kenya, January 10, 2003 (**Author Participant**).
- 2002: Longman Kenya Writers Workshop at the Methodist Guest House, Nairobi, Kenya, April 20, 2002 (**Author Participant**).
- 2001: UNDP/World Bank/WHO Special Programme Workshop on Proposal Development and Study Design in Social and Economic Research in Tropical Diseases at the Meikels Hotel, Harare, Zimbabwe. September 10-18, 2001 (**WHO Consultant Trainee**).
- 1997: Regional Workshop on Environmental Education for Primary Schools in East Africa (PEEPSEA), Kampala, Uganda, June 16 - 18, 1997 (**consultant**).

- 1996: Review of Geography curriculum seminar, Garden Hotel, Machakos, May 24 - 26, 1996 (**Co-ordinator**).
- 1996: Environmental Education, teacher-training workshop, Garden Hotel, Machakos, May 6 - 9, 1996 (**Consultant**).
- 1996: PEEPSEA Writers Workshop, Garden Hotel, Machakos, March 11 - 23, 1996 (**Consultant**).
- 1996: PEEPSEA induction workshop, Kampala Uganda. February 25 to March 2, 1996 (**Consultant**).
- 1995: Family Life Education Workshop, KESI, Nairobi. March 20 - April 3, 1995 (**Resource Person**).
- 1993: Family Life Education: Contraceptive Technology up-date Workshop, KESI, Nairobi. November 8 - 11, 1993 (**Resource Person**).
- 1993: Family Life Education: Human Sexuality Workshop. Kenyatta University, September 10, 1993, (**Resource Person**).
- 1993: Guest participant: Postgraduate Syllabi Workshop Organised by the Department of Geography, University of Nairobi at Nanyuki Sports Club. February 25-28th, 1993, (**Guest Speaker**).
- 1990: International Conference on Popular Participation in the Recovery and Development process in Africa organized by Economic Commission for Africa on February 12 - 16, 1990 at Arusha, United Republic of Tanzania, (**invited observer**).
- 1990: National Council for Population and Development seminar, Sirikwa Hotel, Eldoret, February 1 - 2, 1990, (**Participant**).
- 1989: IDRC Research Management Training Workshop July 20 - August 4, 1989 at the University of Manitoba, Department of Agricultural Economics and Farm Management (**Participant and Session Chair**).

7.2 Presentation of Papers at Academic and Professional Conferences

- 2008: *'Utilization and Prioritization for Domestication of Wild Mushrooms of the Lake Victoria Basin Wetlands for Food and Medicinal Applications'*. Annual Research Report presented at Arusha, Tanzania, May 23rd – 26th 2008
- 2007: *'Utilization and Prioritization for Domestication of Wild Mushrooms of the Lake Victoria Basin Wetlands for Food and Medicinal Applications'*. Annual Research Report presented at Jinja Nile Resort, Jinja, Uganda: May 15th - 18th 2007

- 2006: ‘A Lake-wide Monitoring and Evaluation Model for the Lake Victoria Basin’. Lake Victoria Management Programme Workshop. October 19th – 24th 2006 at Kisumu Hotel. Paper jointly presented with Muasya Isaac and John Musingi both of University of Nairobi.
- 2004: ‘Utilization and Prioritization for Domestication of Wild Mushrooms of the Lake Victoria Basin Wetlands for Food and Medicinal’. Research Progress Report presented at the Regional Annual General Meeting, organized by the Inter University Council of East Africa (IUCEA), at Jinja Nile Resort, Jinja, Uganda: May, 5th - 8th 2004
- 1997: ‘Population Pressure and Environmental Degradation in Kitui District, Kenya’. Paper presented at the World Conference of Philosophy, Kenyatta International Conference Centre, July 21 - 25, 1997.
- 1994: ‘Kenya’s Fertility trends and implications’. Paper presented at a Workshop at the Defence Staff College, Westwood Park, and Karen, Nairobi. May 26, 1994.
- 1992: ‘Kenya’s Demographic Trends and Emerging Issues’. Paper presented at Family Life Training Workshop, November 20 - 22, 1992. At Silver Springs Hotel Nairobi, Kenya.
- 1992: ‘Kenya’s Family Planning Policy Challenges’. Paper presented at the Family Life Education Seminar, November 20 - 22, 1992. Silver Springs Hotel, Nairobi, Kenya.
- 1991: ‘The Demographic Time Bomb in Kitui District, Kenya’. Paper presented at the Kitui District Integrated Development DANIDA seminar at Hotel Boulevard, Nairobi, May 27 - 30, 1991
- 1989: ‘An Assessment of Population Pressure in Kitui District, Kenya: Preliminary Findings’. Paper presented at the International Association for Impact Assessment Conference on June 24 - 28, 1989 at Queen Elizabeth Hotel in Montreal, Canada.

8. 0 RESEARCH AND PUBLICATIONS

8.1 Articles in Refereed Journals

- **Kisovi L. M.**, Munish P.K.T, Olila D and Kabasa J.D. (2008) – ‘Indigenous Knowledge on the Wild Mushrooms of the Lake Victoria Basin Wetlands for Food and Medicinal Applications’. **International Journal of Humanities, Vol. 5 (2008)** pp 112 – 122.

- **Kisovi, L.M.** and M. O. J. Omollo (2008). *'Tapping into Peoples' Attitude Change for Sustainable Residential Waste Management in Mombasa Municipality'*. **Chemchemi International Journal of the School of Humanities and Social Sciences**. Vol. 5, No.1 (2008), pp. 124 – 135.
- Kabasa J. D., Olila D, Munishi, PKT., **Kisovi, L. M.** (2007). *'Observations on Nutritive and Nutraceutical Potential of Termitomyces microcarpus Mushrooms (Bubala / Bwisonkere) from the Lake Victoria Basin'*. **African Health Journal**, Vol. 1, July 2007, pp. 113 – 119.
- Munishi, P.K.; Andrew S.M; Olila D; Kabasa J.D. and **Kisovi, L.** (2007) – *'Preliminary Observations on the Species Composition and Distribution of Indigenous Wild Mushrooms in the Lake Victoria Wetland'*. **Tanzania Journal of Forestry and Nature Conservation** Vol.77 no 2 (2007). March 2007. pp. 81-87.
- **Kisovi L.M.** (2006) - *"Population Pressure and Environmental Degradation in Kitui District, Kenya: Challenges and Opportunities"*. **Chemchemi International Journal of the School of Humanities and Social Sciences**. Vol. 3, No.1 (2006), pp. 28-37.
- **Kisovi L.M.** (1993) *'Population Pressure and Human Carrying Capacity in Kitui District, Kenya'*. **Eastern and Southern African Journal**, Vol. 4, No. 1 pp. 27-37 1993.
- **Kisovi L.M.** (1993) *'Changing Land-Use Policy and Population Problems in Kitui District, Kenya'* **Journal of East African Research and Development** vol. 22, pp. 92-104, 1993.

8.2 Publications with Supervised Students

- **Kisovi, L.M.** and M. O. J. Omollo (**PhD Student**) - 2008. *'Tapping into Peoples' Attitude Change for Sustainable Residential Waste Management in Mombasa Municipality'*. **Chemchemi International Journal of the School of Humanities and Social Sciences**. Vol. 5, No.1 (2008), pp. 124 – 135.
- **Kisovi, L.M.** and Lodiaga Mildred (**PhD Student**) – 2009. *'Preliminary findings on the Factors that may be implied in the causes of Adolescent Fertility in Bondo District, Kenya'*. **Manuscript – under preparation**
- **Kisovi, L.M.** and Lodiaga Mildred (**PhD Student**) – 2009. *'A Situational Analysis of Adolescent Fertility in the Urban Areas of Kenya, A Case Study of Nairobi City'*. **Manuscript – under preparation**.

8.3 Technical Reports and Theses

- **Kisovi L.M,** Munishi PKT, Olila, D AND Kabasa D.J. (2008). *'Utilization and Prioritization for Domestication of Mushrooms of the Lake Victoria Basin Wetlands for Food and Medicinal Applications'*. Report prepared for the Interuniversity Council of East Africa.

- **Kisovi, L.M.**, Muasya I. and Musingi, J. (2007). *‘Lake Victoria Environmental Management Project (LVEMP): Monitoring and Communication for the Lake Basin’*. Project Funded by the World Bank through the Ministry of Environment and Natural Resources
- **Kisovi L.M.** and Isaac Muasya (2004). *‘Prevention and Control of Human and Animal Tripanosomiasis in Western Kenya: Constraints and Opportunities at the Policy, Health Service Delivery and Community Levels’*. Report prepared for the World Health Organization
- **Kisovi L.M.** (1990) *‘Population Pressure in Kitui District, Kenya’*. **PhD thesis**, Department of Geography, University of Manitoba, Winnipeg (1990).
- **Kisovi L.M.** (1984) *‘The Impact of Socio-Economic Variables on Spatial and Structural Patterns of Rural Housing in Ukambani Kenya’*. **MSc thesis**, Department of Geography, University of Nairobi, Kenya (1984).

9.0 Published Books

- **Kisovi, L.M.** (2009). **Population Geography**. A Module for undergraduate Students, Institute of Open Learning (IOL), Kenyatta University. January 2009.
- **Kisovi, L.M.** (2009). **Tourism Planning and Policy**. Module for undergraduate Students, Institute of Open Learning (IOL), Kenyatta University. April 2009.
- Omwoyo F. and **Kisovi L.** (2005) - **Secondary Geography, Pupils’ book 4**, published by Kenya Literature Bureau (2005), ISBN 9966 – 44 – 651 – 6.
- Omwoyo F. and **Kisovi L.** (2005) - **Secondary Geography, Teachers’ Guide Book 4**, published by Kenya Literature Bureau (2005), ISBN 9966-44-644-1
- **Kisovi L.** and Musingi J. (2004) – **Explore Geography Form Three Pupils’ Book**, published by Longman, Kenya (2004), ISBN 9966-06-216-5
- **Kisovi L.** and Musingi J. (2004) - **Explore Geography Form Three Teachers’ Guide**, Published by Longman Kenya (2004). ISBN 9966-06-228-9
- **Kisovi L.** and Musingi J. (2003) - **Explore Geography Form Two Pupils’ Book**, Longman Kenya (2003). ISBN 9966-952-65-9.
- **Kisovi L.** and Musingi J. (2004) - **Explore Geography Form Two Teachers’ Guide**, Published by Longman, Kenya (2004). ISBN 9966-952-66-7
- **Kisovi L.** and Musingi J. (2003) - **Explore Geography Form One Pupils’ Book** Longman, Kenya (2003). ISBN 9966 952 497

12.0 Research Projects and Grants

- **Lead Scientist in ongoing research (from July, 2009):** ‘The Impact of the New Water Policies and Institutions on Water Resource Management and Access to Safe Drinking Water in Kenya’. Project funded by the **National Council For Science and Technology**. (Total Grant in Kenya Shillings: 1.1 Million).
- **Researcher in research (2004 – 2009):** “Utilization and Prioritization for Domestication of Wild Mushrooms of the Lake Victoria Basin Wetlands for Food

and Medicinal Applications”. This is a Regional project in which researchers are drawn from the three countries of East Africa. The research is **funded by SIDA/SAREC** through the **Inter University Council for East Africa (IUCEA)** – other team members are Prof. Olila (team Leader – Makerere University) Prof. Kabasa (Makerere University) and Prof. Munishi (Sokoine University). I am the Kenyan team member leading a group of Research Assistants researching on the wild Mushrooms of Siaya and Busia wetlands (**Total Grant in Kenya Shillings: 1.7 Million**).

- **Consultant (2004-2005):** “Lake Victoria Environmental Management Project (LVEMP 11): Monitoring and Communication for the Lake Basin”. Project Funded by the World Bank through the Ministry of Environment and Natural Resources – other team consultants are Isaac Muasya and John Musingi (both from University of Nairobi) – The project is funded through Ecolife Consultium co. Ltd, where the three of us are consultants (**Total Grant/Pay in Kenya Shillings: 800,000.00**)
- **Principal Investigator/Team Leader (2001 – 2004)** in “Prevention and Control of Human and Animal Trypanosomiasis in Western Kenya: Constraints and Opportunities at the Policy, Health Service Delivery and Community Levels”. **Funded by UNDP/World Bank/WHO** – Assistant Principal Investigator – Muasya, I. (University of Nairobi). Research assistants: Jael C. Olima; Bernard Omuse; Lillian Omanyala and Lily Ajula – all from Busia/Teso districts (**Total Grant in Kenya Shillings: 2.7 Million**)
- **Consultant:** Project on Environmental Education for primary Schools in East Africa. **Funded by GTZ, 1996 – 1998**. Team members: **DR. L.M.Kisovi** (Local expert); Prof .Muyanda Mutebi (Director), Yinka Matovu (Regional coordinator), Steve Muinuka (National coordinator – Tanzania), and Fred Omwoyo (National coordinator – Kenya) - **Total Grant/Pay in Kenya Shillings: 1.5 Million**
- **Principal Researcher:** Population Pressure and Environmental degradation in Kitui District, Kenya (1988-1990), funded by Association of Universities of the Commonwealth. **Total Grant in Kenya Shillings: 500,000.00**
- **Consultant:** “Arid and Semi Arid Lands Environmental Catchments research” Project funded by DANIDA, 1990-1993. I was sub-contracted as the population expert in this project by Muticon co. Ltd. **Total Grant/Pay in Kenya Shillings:250,000.00**
- **Researcher** in the Kenyatta University Vice-Chancellor’s Committee on ‘Evaluation of the 8-4-4 System of Education’ (1995 – 1997), funded by Kenyatta University. **Total Grant/Pay in Kenya Shillings: 60,000.00**
- **Resource Person/Consultant:** Family Life Education Project at Kenyatta

University 1993 – 2000, funded by Pathfinder. **Total Grant in Kenya Shillings: 20,000.00**

- **Principal Researcher:** Rural housing and Socio-Economic Aspects of Ukambani, Kenya, (1983 - 1984), funded by Kenyatta University College. **Total Grant in Kenya Shillings: 15,000.00**

14.0 NATIONAL AND INTERNATIONAL RECOGNITION

- **Reviewer/Referee (2004)** for the **African Academy of Sciences:** Paper entitled '*Land Use and Sediment Delivery Ratio in Opa Basin, South Western Nigeria*'.
- **External Examiner** in the Department of Geography, **University of Nairobi, July 1996 – April 2003.**
- **Reviewer (1997)** for the Organization for Social Science Research in Eastern and Southern Africa (**OSSREA**) in **March 1997.** Paper entitled '*Population Crisis in Sub Saharan Africa: An Illustrative Analysis of Population Trends in Uganda*'.
- **Lecturer (May – August, 1989)** – Department of Geography, University of Manitoba, Winnipeg, MB, R3T 2N2, Canada.
- **Moderator and senior examiner** with Kenya National Examinations Council **1984 – 1995.**

14.0 ACADEMIC LEADERSHIP

- **Lead Scientist** in an ongoing Research project (**2009 – 2010**): "The Impact of the New Water Policies and Institutions on Water Resources Management and Access to Save Drinking Water in Kenya". **Funded by the National Council for Science and Technology: Grant Ref: NCST/5/003/233** of July 2009
- **Team Leader** (Kenya Group) in an ongoing research (**2004 – 2009**): "Utilization and Prioritization for Domestication of Wild Mushrooms of the Lake Victoria Basin Wetlands for Food and Medicinal Applications The research is **funded by SIDA/SAREC** through the **Inter University Council for East Africa (IUCEA)**
- **Consultant (2004 – 2005):** "Lake Victoria Environmental Management Project (LVEMP 11): Monitoring and Communication for the Lake Basin". Project Funded by the World Bank through the Ministry of Environment and Natural Resources
- **Team Leader (2001 – 2004)** in "Prevention and Control of Human and Animal Trypanosomiasis in Western Kenya: Constraints and Opportunities at the Policy, Health Service Delivery and Community Levels". **Funded by UNDP/World Bank/WHO**
- **Consultant/Local expert:** Project on Environmental Education for primary Schools in East Africa (PEEPSEA) **Funded by GTZ, 1996 – 1998.**

- **Co-coordinator** for a departmental seminar/workshop to review of Geography curriculum/programmes in the department of Geography, Kenyatta University, Garden Hotel, Machakos, May 24 - 26, 1996.
- **Principal Researcher:** Population Pressure and Environmental degradation in Kitui District, Kenya (1988-1990), funded by Association of Universities of the Commonwealth.
- **Consultant:** “Arid and Semi Arid Lands Environmental Catchments research” Project funded by DANIDA, 1990-1993. I was sub-contracted as the population expert in this project by Muticon co. Ltd.

15. MEMBERSHIP TO PROFESSIONAL BODIES

- **Member** of the Association of the Kenyan Geographer.
- **Member** of the Alumni Kenyatta University
- **Member** of the Alumni University of Nairobi
- **Member** of the Alumni University of Manitoba, Canada

16.0 REFEREES

1. Prof Christopher A. Shisanya
Department of Geography
Kenyatta University
2. Prof Zadoc Ogutu
Department of Geography
Kenyatta University