CURRICULUM VITAE

A) PERSONAL DATA:

NAME : MARGARET WANJUGU KIRIMI (PHD)

PROFESSION: DEMOGRAHER/POPULATION GEOGRAPHER

WORK STATION: GEOGRAPHY & ENVIRONMENTAL STUDIES

UNIVERSITY OF NAIROBI

DESIGNATION: SENIOR LECTURER

DATE OF BIRTH: 11THNOVEMBER,1947, KIRINYAGA DISTRICT.

KENYA

MARITAL STATUS: MARRIED WITH FOUR CHILDREN

CURRENT ADDRESS: DEPARTMENT OF GEOGRAPHY &

ENVIRONMENTAL STUDIES, UNIVERSITY OF NAIROBI P.O. BOX 30197, 00100 NAIROBI – KENYA

TELEPHONE CONTACT: 0733-787123

B) EDUCATIONAL QUALIFICATIONS:

- 1. PHD in Population Geography 1996
- 2. M.A in Population Geography 1979
- 3. B.A in Education 1973
- 4. Awarded a Fellowship on "Social Science and Health Behaviour" by Harvard Medical School, 1994

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C) PROFESSIONAL INTERESTS:

- 1. Population issues with special interest in Human Fertility
- 2. Demography
- 3. Environmental issues

D) PROFESSIONAL WORK DONE:

1973-1975: Taught at Alliance Girls' High School.

UNIVERSITY TEACHING

Since 1st December, 1977 to date I have been teaching in Department of Geography & Environmental Studies University of Nairobi

I taught for two years as a Tutorial Fellow. I became an Assistant Lecturer in 1979 and between October 1983 and March 1996 I became lecturer and in April 1996 to date, a Senior Lecturer.

While at the University of Nairobi I have taught and continue to teach mainly the following courses: Population Geography I and II, Demography I and II, Human Geography, Medical Geography I and II as well as Arid and Semi arid lands course in third and fourth years. I am also teaching Research Methods in third Year. I am also teaching Practical Geography and Spatial Organization in second year. In first year, I have taught Quantitative Techniques, Practical geography and currently I am teaching Introduction to Human Geography. I am also teaching M.A. in Population Geography, an M.A. Course entitled "Human Impact on Natural Environment"

E) Was Census Supervisor in 1999 Population census.

F) RESEARCH WORK DONE:

- 1. A Dissertation entitled "Smallholder Tea Industry in Ndia Division, Kirinyaga District". This was done in partial fulfillment of B.A. Degree.
- 2. M.A. Thesis entitled: "Urban-rural Fertility Differentials; A Case Study in Nairobi and Central Province". I collected data for this.
- 3. Collected data for Ph.D thesis entitled "Determinants of Fertility in Urban Kenya: A Case Study in Nairobi and Mombasa."
- 4. August 1991: I was the Principal Investigator for Population Council for research on "Evaluation of Default Tracking System in Chogoria hospital in Meru District." In this task I was responsible for collecting data from the field, analyzing it and writing up the report.
- 5. In April and May 1996, I carried out a research on Population and Conservation in Lake Nakuru catchment basin.
- 6. Involved in leading a team on POUS i.e. Point of Use water system in Nairobi for KWAHO in 2007.

- 7. Did a joint research and wrote a report on integrated approach of addressing Population, Health and Environmental issues (PHE) for Ministry of Planning Government of Kenya in 2007.
- 8. Wrote a joint report on National Environmental Research Strategy for NEMA in 2008.

G) PAPERS WRITTEN AND PRESENTED:

- 1. A paper on "Population and Employment" July, 1979. Paper presented to a seminar of Labour Officers from 18 African Countries.
- 2. "Population Issue in Kenya" a Paper presented to students form St. Lawrence University, March, 1980.
- 3. "Urban-rural Fertility Differentials; A Case Study in Nairobi and Central Province". A paper presented in the Departmental Seminar in March 1980.
- 4. "The Role of Family Planning in Reducing Fertility in Kenya". A paper presented in the departmental seminar in May, 1981."
- 5. Population Problem in Kenya. A paper presented in 1986.
- 6. Factors affecting Population in Kenya. A paper presented in 1987.
- 7. Application of Demographic Transition in Kenya. A seminar paper presented in McGill University in 1988.
- 8. A report on "Evaluation of Default Tracking System at Chogoria Hospital," This was co-authored with Population Council (Kenya, 1992).
- 9. "Land Use Patterns on Eastern and Southern Slopes of Mt. Kenya Region". A Paper Presented in an International Workshop on African Mountains in Nairobi Kenya. March 1993.
- 10. "Adolescent Reproductive Health in Kenya" A Paper presented in conference on Social Change and Health in Africa. Held at Harvard Medical School, May 4-5, 1995.
- 11. "Teenage Pregnancy in Kenya" A paper presented in conference on Africa Empowered Women Forum on 16th May 1995. Bunting Institute, Radcliffe College, Harvard University.
- 12. "Diabetes Mellitus in Kenya: some Preliminary Findings". A paper presented jointly with Dr. Eva Njenga in August 1996 in a conference on health and Behaviour in Kenya.
- 13. "Health seeking Behaviour of Residents in Tigoni area: 2000.

H) PUBLISHED WORK:

- 1. Some Factors Affecting urban-rural Fertility. Differentials in Kenya: A Case Study of Nairobi and Central province. Published in a Journal "Kenyan Geographer". 1979.
- 2. Population Geography (1991). A book published by University of Nairobi Press.
- 3. "Land Use Patterns on Eastern and Southern Slopes of Mt. Kenya Region". African Mountains and highlands pp.348-355 edited by Ojany, F.F. in 1998.
- 4. Population and conservation in Lake Nakuru catchment Basin. (1999) Published by WWF International.

I) CONFERENCES AND WORKSHOPS ATTENDED:

- 1. Seminar on IPPF Regional Council for Africa region on 23 July 1981.
- 2. I attended an International Workshop on "Strategies for Developing the Resources of Arid and Semi-arid Areas in Kenya" from August 1981.
- 3. April 13 to 17 1992 attended conference on "Population Management" organized by Federation of African Medical Students.
- 4. March 1993 attended an International Conference on "Sustainable Planning for African Mountains". Nairobi, Kenya.
- 5. March 1993 attended a seminar on African Women as Environmental Managers in Nairobi.
- 6. August 1994 attended conference in Machakos addressing Health issues in Kenya.
- 7. November 30th to December 4th 1994, attended 93rd annual meeting on American Anthropological Association in Atlanta, Georgia
- 8. I attended conference on "Science Innovation Exposition" by American Association of the Advancement of Science, February 1995.
- 9. Attended a workshop on "Fertility Transition in Africa: Social Determinants and consequences. March 1995, Center for Population and Development Studies, Harvard School of Public Health.
- 10. August 1996 attended a conference on "Health and Social Change in Kenya" held in Machakos.
- 11. August 1996 attended a conference on "Health and Behaviour in Kenya".

- 12. October 2007 attended conference an integrated approach addressing Population, Health and Environment (PHE) held in Addis Abba.
- 13. December 2007 workshop on point of use water system in Nairobi, held in Nairobi.
- 14. September 2008 attended workshop presenting National Environmental Research Strategy for NEMA.

J) AWARDS:

- 1. September to December 1988: I participated McGill-Nairobi Exchange programme. During this term I was in McGill University where I taught Population Geography second year students.
- 2. I was awarded a Carnegie Scholarship as a visiting scholar at Harvard Medical School, Department of Social Medicine September 1994 to June 1995. While at Harvard I did a course in Medical Anthropology.
- 3. I won an IDRC research proposal competition in 1986 and was awarded \$10000 to do research on fertility in Kenya.
- 4. I won a CODESRIA small grants competition for African Universities, 1993. I was awarded \$ 3000 for research.

K) WORK IN PROGRESS:

- 1. I am writing a book on Human Geography.
- 2. Writing a book on Population Geography

L) OTHER WORK DONE:

- 1. I was the External Examiner for Geography Department of Makerere University between 2002 and 2006
- 2. I was External Examiner for Geography Department of Kyambogo University Kampala between 2001 and 2005.
- 3. "The impact of Rural-Urban Migration Farm production Capacity: The Case of Nyeri district", 1991.
- 4. "Migration Trends in Mombasa district", 1991.

- 5. "The Participation of Women in income generating activities: a Case of the Dandora, Kenya", 1991.
- 6. "The Effects of Economic Enterprises on Fertility Behaviour: A Case Study of the Gusii community of Western Kenya, 1993.
- 7. "Correlates of unmet need for contraception in Kenya" 2001.

M) M.A. STUDENTS SUPERVISED

- 1. Oluoch, C.A. 2000, "Environmental and Socio-economic Determinants of Adult female Morbidity and mortality in Homa Bay District: A case study of Asego Division.
- 2. Madara George Petit 2006, "Impact of Improved water and sanitation on underfive mortality in Urban Kenya: An investigation of slum and non-slum areas."
- 3. Miriti Janet (in progress) "Determinants of Single Motherhood in Kenya: A Case Study of Chuka division Meru South District.

N) PHD STUDENTS SUPERVISED:

- 1. Omoke K. "Determinants of Aging in Turkana, Lamu and Nairobi.
- 2. Njumbi J.S. (in progress) "Ethics and Values in Wildlife Management: A Case Study of Kenyans' attitudes towards Wildlife and Conservation."

O) AFFLIATION TO OTHER ORGANIZATIONS

1. Chairperson of Shalom (Peace) Women Group.