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## CURRICULUM VITAE

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NAME Muiva, Margaret Ndunge	POSITION TITLE Senior Lecturer, School of Nursing Sciences College of Health Sciences University of Nairobi
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### EDUCATION/PROFESSIONAL TRAINING

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INSTITUTION AND LOCATION	DEGREE	YEAR	FIELD OF STUDY
University of Nairobi, Kenya	PhD	2014	Nursing
University of Tampere, Finland	MScN	1988	Health Care -Nursing Administration and Education
University of Nairobi, Kenya	PGD	1976	Diploma in Advanced Nursing
American World University	BSc.N	2004	Nursing
Medical Training Centre, Nairobi	Diploma	1970	Nursing

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#### A. WORK EXPERIENCE AT UNIVERSITY LEVEL

January 2009 to Date: Senior Lecturer.

Classroom and clinical Teaching of BScN students in Medical and Surgical Nursing, plus their Supervision in Project development. Supervision and Teaching MScN students in Theory and Clinical practice and in their Research activities.

Member of the Medical Education initiative - MEPI (PRIME-K) project (in Aim Three), of improving Medical Education among the Faculty at the College of Health Sciences, University of Nairobi – 2013-2016.

January 2006 to December 2008:

Senior Lecturer, and Head of Medical Surgical Nursing Thematic Area.

Administration of the Thematic Area. Teaching and Supervising undergraduate students in Medical and Surgical Nursing for Adults and Children. Supervising BScN students in Proposal development. Teaching MScN students in Advanced Nursing Practice and Health Systems Management. Supervising MScN students Proposal development and Research reports.

February 2002 to December 2005:

Senior Lecturer and Head of Department of Nursing Sciences (DNS).

Continued Teaching and Supervising students as shown below.

August 1997 to February 2002:

Lecturer and Ag Head of Department of Nursing Sciences (DNS),  
University of Nairobi.

Administration of the Department, Teaching Community Health, Family Health and Community Health Nursing Theory, and Supervising students clinicals in urban Health Centres and in Rural District experience. Co-ordinating teaching of Sociology/Anthropology, Educational Psychology, Educational Communication and Technology, and Nursing Administration courses.

Involved in writing a Proposal for a Project to rehabilitate DNS, October 1997 - January 1998.

October 1990 to August 1997:

Lecturer, Department of Nursing Sciences, University of Nairobi.

Teaching Community health, Family health and Community health nursing. Co-ordinating teaching of Sociology/Anthropology, Psychology and Education & Communication Technology courses.  
Supervising teaching practice in Schools of Nursing.

Acted as Chairman of the Department of Nursing Sciences on a few occasions between 1990 and 1997.

## B. PAPERS PRESENTED AT CONFERENCES

- A summary of the study on 'What Makes Nurses Decide To Enter, Stay In Or Leave The Public Service In Kenya' (Master's Thesis), at NNAK Conference, in September, 1991
- Key-note address 'Research - A Key Nursing Excellence', a paper presented to Theatre Nurses' Conference, at Nairobi, in November, 1992
- Holistic Care and Research: Research in Kenya, a Paper presented at an International Conference on Holistic Care, at Oulu Polytechnic, Finland, in August, 1994
- Safe motherhood: The role of Midwifery Research, a paper presented at the Midwives Annual Scientific conference, Nairobi, on 26<sup>th</sup> July, 2002
- Health Issues in Kenya: The Role of the Department of Nursing Sciences, presented to Faculty and Students of Pittsburgh University, 22<sup>nd</sup> September, 2003
- Presented a Paper - "Poverty and Health: Can the Midwife Help?", on 29<sup>th</sup> July, 2004
- Key-note Address : A Healthy Mother, A Healthy Baby. Presented too Midwives at the Midwives Scientific Conference held at the Panafric Hotel, 26<sup>th</sup> July, 2006
- Presented a paper on "Future of midwifery education and research in Kenya" at the Maternal and Child Nurses' Symposium held at the Aga Khan Hospital, Nairobi, 10<sup>th</sup> November 2006
- Omuga, B.O, Muiva, M.N and Ngozi, P. Ogonnaya, Pica practices in pregnant women in Nairobi. A paper presented during the 6<sup>th</sup> AMRN Biennial Scientific Conference, November 2007.
- Mwove, P.M. and Muiva, M.N. Social determinants of Maternal and child survival in Machakos District Hospital. A paper presented during the 6<sup>th</sup> AMRN Biennial Scientific Conference, November 2007.
- Muiva, M.N and Omuga, B.O. Demographic characteristics of ANC mothers practicing non-food pica in KNH, Nairobi, February 2009.
- Muiva, M. Omoni, G. et al. Partograph usage in monitoring labour progress in selected institutions in Nairobi, Eastern and Coast Provinces, in Kenya, December 2009.
- Mundan VK, Muiva MN, Kimani ST, Bukachi F. Prevalence And Risk Factors Associated With Hypertension Among Armed-forces Personnel In Kenya. CardioVascular Journal of Africa (Official Journal for PASCAR), May/June 2011, Supplement Vol 22 No3. The 10<sup>th</sup> Pan African Society of Cardiology Conference and the Uganda Heart Association, Kampala, Uganda. 27-30 May 2011.

- Ngugi MW, Muiva MN, Omuga BO, Kimani ST. Wound Healing Among Orthopaedic Patients Correlates with Patient Factors and Wound Care Practices. Kenyatta National Hospital 5<sup>th</sup> Annual Scientific Conference, 18<sup>th</sup> – 19<sup>th</sup> October 2012. Theme: Quality Health Care Through Research.
- Kamotho H, Muiva M, Wagoro M, Kimani S. Practices of Nurses in Management of Pain among Critically Ill Non-Verbal Adult Patients in the Critical Care Unit, KNH. Kenyatta National Hospital 5<sup>th</sup> Annual Scientific Conference, 18<sup>th</sup> – 19<sup>th</sup> October 2012. Theme: Quality Health Care Through Research.
- Muiva MN, Mwanda W, Obondo A, Ayieko P. Quality of Life Issues of Women with Gynaecological and Breast Cancers in Kenya: a qualitative content analysis. 3<sup>rd</sup> International Scientific Conference, College of Health Sciences, University of Nairobi, 10<sup>th</sup>-12<sup>th</sup> June 2015.

### C. RESEARCH PAPERS AND PUBLICATIONS

- Muiva, M. N., "What Makes Nurses Decide to Enter, Stay in or Leave the Public Service in Kenya". (Masters Thesis) 1988.
- Muiva, M. N., "Entry into the Nursing Profession - Kenya Registered Community Health Nurse", Kenya Nursing Journal, October 1991.
- Muiva, M. N., "KAP of Mothers attending Antenatal Clinics in Kibera in relation to Family Planning and Breast feeding", a CSD Activity Report for UNICEF, 1993.
- Muiva, M. N., "Interest in Nursing: The effect of Nursing Education and Training on the Graduate of the Basic Diploma Programme." 1994.
- Muiva, M. "Research and Holistic Care : Research in Kenya" (In Lamsa A. &Paatalo, M. Introduction to Holistic Care), Oulu Polytechnic Publications, Oulu 1996.
- Muiva, M. N., "From the Dresser to the B.Sc. Nurse" Kenya Nursing Journal, December 1998.
- Muiva, M.N. "Poverty and Health: Implications for the Nurse Midwife" Kenya Nursing Journal, December, 2004
- Makworo, D., Muiva, M.N., Odhiambo, E., Omuga, B., and Laving, A. "determination Of The Nursing Procedures Performed To Children Admitted With Medical Conditions At Kenyatta National Hospital, Kenya" Kenya Nursing Journal, December 2010, Vol. 39 No.2, pp 16-23.
- Mundan VK, Muiva MN, Kimani ST, Bukachi F. Prevalence And Risk Factors Associated With Hypertension Among Armed-forces Personnel In Kenya. CardioVascular Journal of Africa (Official Journal for PASCAR), May/June 2011, Supplement Vol 22 No3

- Mwaswere, J.R, Omuga, B.O. Muiva, M.N. and Wasunna A. "Factors Influencing Guardian Participation In The Care Of Children Under 5 Years at Kenyatta National Hospital In Kenya" Kenya Nursing Journal, June 2012 Vol. 42 No.1, pp 16-22.
- Mundan V, Muiva M, Kimani S. Physiological, Behavioral, and Dietary Characteristics Associated with Hypertension among Kenyan Defence Forces. ISRN Preventive Medicine Volume 2013 (2013), Article ID 740143, 8
- Kipturgo MK, Kivuti-Bitok LW, Karani AK., Muiva MN. Attitudes of nursing staff towards computerisation: a case of two hospitals in Nairobi, Kenya. BMC Med Inform Decis Mak. 2014; 14:35
- Ogoncho IM, Omuga BO, Wakasiaka S, Muiva MN. Determinants of Quality of Life Among Gynaecological Cancer Patients on Follow Up at a Referral Hospital in Kenya. American Journal of Nursing Science, June 2015 Vol 4, Issue 3, pp 127-130

#### D. MEMBERSHIP TO PROFESSIONAL AND OTHER ORGANIZATIONS

- Member and Focal/contact person, Kenya Chapter, AFRICA MIDWIVES RESEARCH NETWORK (AMRN), 2001 to 2008.
- Member, Nursing Council of Kenya
  - Education Sub-committee member, 1989 to 1997
- Member, National Nurses Association of Kenya (NNAK)
  - Education Committee member, 1993 to 1997; 2001 to 2005
  - Kenya Nursing Journal Committee member 1994 to 1997
- Member, East, Central and Southern African College of Nursing (ECSACON)
- Member, Departmental Research Committee, Secretary 1990 to 1996
- Member, Inter-University National Capacity Building (NCB) for Child Survival and Development (CSD), 1992 - 1994

#### E. OTHER ACADEMIC WORK

- 2006 - 2014 PhD, University of Nairobi

Collected data, analysed, wrote and completed the report for my PhD Study titled: "**Assessment of the Quality of Life Issues of Women with Gynaecological and Breast Cancers in Kenya**". Awarded PhD (Nursing) during the graduation ceremony held on 8<sup>th</sup> December 2014

- External Examiner, Department of Nursing, Makerere University, June, 2006
- Involved in drawing up the Strategic Plan 2005-2010, for the Faculty of Medicine, 17<sup>th</sup> - 20<sup>th</sup> July, 2005
- Involved in drawing up the Strategic Plan 2005-2010, for the College of Health Sciences, 9<sup>th</sup> - 11<sup>th</sup> May, 2005
- External Examiner, Department of Nursing, Makerere University, June, 2005
- External Examiner, Department of Nursing, Makerere University, June, 2004
- Visiting Lecturer, University of Pittsburgh, School of Nursing 21st-27<sup>th</sup>, September, 2003.
- External Examiner, Department of Nursing Science, University of Zimbabwe, June 2002.
- Attended the Joint University Workshop For Developing A Core Nursing Curriculum for BScN Programmes in Kenya, 3 - 4 December, 2001.
- External Examiner, Department of Nursing Science, University of Zimbabwe, June 2000.
- External Examiner in Community Health Nursing, Faculty of Nursing, University of Dar es Salaam, July 1993 and July 1995
- Training Consultant in a 'Feasibility Study on integrating community-based care of HIV/AIDS into the existing health services in Nairobi', by the Department of Community Health and WHO, February - June 1994.
- Developed curricula and utilised them in training the various groups of personnel involved in the study.
- Supervised a student taking Medical Education, in the process of preparing her Research - "Nurses job satisfaction", as part fulfilment for the Medical Education Diploma, in 1994.

#### **F. SUPERVISION OF STUDENTS MASTER OF SCIENCE IN NURSING RESEARCH PROJECTS**

Supervised four Master of Science in Nursing (MScN) students Research Projects during the University of Nairobi Academic Years - 2005 - 2008, plus the following thereafter:-

- Sarah C. Bett. Factors Influencing Glycemic Control of Adolescents (10-19 years) with Type I Diabetes Mellitus attending Kenyatta National Hospital. October 2009.

- Margaret W. Ngugi. Effects of Patient's Factors and Wound Care Practices on Wound Healing among Orthopedic In-Patients in Kenyatta National Hospital. November 2011.
- Mathew K. Kipturgo. Attitudes of Nursing Staff towards Computerization: A case of two Hospitals in Nairobi, Kenya. November 2011.
- John A. Kwalimwa. Barriers to Access of Quality Renal Replacement Therapy in End-Stage Renal Disease Patients at Kenyatta National Hospital. October 2012
- Hellen W. Kamotho. Practices of Nurses in Management of Pain among Critically Ill Non-verbal Patients in the Critical Care Unit, Kenyatta National Hospital. October 2012
- Grace W. Mbuguah. Barriers to Quality Care in Breast Cancer Management in Kenyatta National Hospital's Cancer Treatment Unit. November 2013
- Mary N. Musembi. Factors Influencing Adherence to Antiretroviral Therapy among Sero-positive Clients at Mbagathi District Hospital, Nairobi. November 2013
- Thomas K. Bor. Uptake of Cervical Cancer Screening among Women aged 21-65 years Seeking Health Services in Uasin-Gishu District Hospital. November 2013
- Lucy W. Meng'anyi. An Assessment of the Management of Clinical Alarms in the Nursing Care of Critically Ill Patients at the Critical Care Unit, Kenyatta National Hospital. November 2014
- Lina O. Mwita. Correlates of Complementary Feeding Practice among Caregivers of Infants and Young Children aged 6-24 months at Mbagathi District Hospital, Nairobi. November 2014
- Isaac M. Ogocho. Assessing Quality of Life among Gynaecological Cancer Patients receiving care in the Palliative Care Unit at Kenyatta National Hospital. November 2014
- Okumu R. Anyango. Assessment of Psychosocial Experiences of parents whose children are undergoing Leukemia Treatment at Kenyatta National Hospital. November 2015.
- Mbugua S. Ndere. Utilization of Guidelines for Management of Severe Acute Malnutrition in Children aged 6-59 months in Busia County Referral Hospital, Kenya. November 2015.
- Muthwii F. Kalunda. Characterization of Neonatal Sepsis among Patients admitted in Kenyatta National Hospital Paediatric Wards. October 2016.