CURRICULUM VITAE

KARANI ANNA KAGURE

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PERSONAL INFORMATION

Prof. Anna	PERSONAL DETAILS Name: Professor Anna KagureKarani				
KagureKarani	Married Children: Four Address : Personal: P.O. Box 46791,				
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Research Interests:	Health Research, Nursing Education and Curriculum Development				
Areas of Specialization:	Nursing, Nursing Education and Curriculum Development				

ACADEMIC QUALIFICATIONS

1998 - 2002	Doctor of Philosophy (PhD) in Nursing Sciences & Nursing Educ		
	University of Nairobi		
1990 - 1993	Master of Arts in Communication Wheaton College, Illinois.		
	U.S.A.		
1989 - 2000	Bachelor of Science in Nursing		
	American World University		
	State of Iowa, U.S.A.		
1974 - 1977	Diploma in Advanced Nursing		
	University of Nairobi.		
1962 - 1965	Cambridge School Certificate - Div. II		
	Alliance Girls High School		

APPOINTMENTS

a) 2013 July-to Date- Full Professor of Nursing &Nurs. Education- School of Nursing Sciences UoN

- b) 2008 To June, 2013 Associate Professor School of Nursing Sciences UoN
- c) 2006 To 2015 Head of Administration/Education Thematic Area- SONS UoN
- d) 2002 To 2008 Senior Lecturer Department of Nursing Sciences UoN
- e) 1996 2001 Lecturer Department of Nursing Sciences UoN
- f) 1995 -1996 Assistant Chief Nursing Officer (Lecturer) KMTC Nairobi MOH
- g) 1989-1994 Senior Nursing Officer (Lecturer) KMTC Nairobi MOH
- h) 1982–1988 Nursing Officer I (Lecturer) KMTC Nairobi MOH
- i) 1970-1975 N.O.111 at KNH & 1976-1981- Nurse Tutor Machakos KMTC

TEACHING EXPERIENCE AT THE UNIVERSITY OF NAIROBI

1996 to Date -Taught nursing courses for PhD, MSCN and BSCN. particularly nursing education, nursing administration and leadership, nursing research and advanced nursing practice, medical surgical diseases & conditions,

Communicable and Tropical Diseases, Geriatric Nursing, First Aid, Emergency conditions& Disaster management, General Nursing& Professional Nursing Role including Chairman of a committee for the Development of the PhD Curriculum for the school of Nursing from February 2017.

Other roles included Connected E-Library access to UoN, CHS from University of Massachusetts Boston College of Nursing and collaboration through Heart and Sole – AfyaNjema Project plus exchange program from 2010 to 2015

Administration duties included: Head Administration and Education Thematic Unit at School of Nursing 2004-2015, and Ag 2016 April to 2017 April, Ag chairman/Director for School of Nursing Sciences $1^{st} - 20^{th}$ January, 2005 and from June-August 2004 then $21^{st} - 31^{st}$, December 2004 plus other duties for the school of Nursing, College of Health Sciences and University of Nairobi.

Has been External Examiner to Zimbabwe; Malawi; Zwaziland; University of Cape Town (MScN); Muhibili University of Health and Allied Sciences, Makere University Department of Nursing Moi University, Chuka University which are Public Universities and Kenya Methodist (private) University.

Started Masters Programme UoN, SONS; Chairperson of Task Force for Nursing Council and AMREF that started E-Learning for BScN and wrote a Nursing Education Module (Curriculum & Instruction) and on Education Communication Technology for E.Learning. Has supervised seven (11) PhDs to completion & Ten (10) ongoing, eleven (11)MScNs' and several BScN project proposals to completion.

Organized Collaboration. Luke's College of Nursing - Japan and Boston College of Nursing, University of Massachusetts with University of Nairobi, School of Nursing Sciences. These are among other research activities and community service work.

2013 - To Date Full Professor of Nursing & Nursing Education College of Health Sciences University of Nairobi. Taught Nursing Courses and supervised PhD, MScN and BScN. Chief Editor for KMTC Journal – International Journal of Health Professions (IJHP).

First exchange program for School of Nursing University of Nairobi to have an exchange program with University of Massachusetts Boston College of Nursing under collaboration of Heart and Sole – AfyaNjema Project.

Wrote a curriculum module on Curriculum & Instruction for Nursing Education and Education Communication and Technology.

2008 - To 2013: Associate Professor Nursing &Nursing Education at School of Nursing Sciences, College of Health Sciences University of Nairobi. Taught Nursing Courses and supervised PhD, MScN and BScN.

2002 - 2008: As a Senior Lecturer at the School of Nursing Sciences, Taught Nursing Courses and supervised PhD, MScN and BScN.

2004 - To 2015: Head Administration and Education Thematic Unit at School of Nursing.

1996 - 2002: Lecturer, School of Nursing Sciences, CHS, University of Nairobi

1993 - 2009: Taught at Daystar University on part time part time on Saturdays.

2010 - 2013: Taught Kenya Methodist University on part time on Saturdays.

- External Examiner - University of Zimbabwe, 2006 to 2009

- External Examiner Moi University Eldoret, Kenya, 2005 to 2012
- External Examiner Methodist University Kenya, 2005 to 2013
- External Examiner University of Malawi-Kamuzu College of Nursing-2010-2013
- External Examiner University of Swaziland 2010 to 2014
- External Examiner- Phd Thesis University of Cape Town -2008
- Peer Reviewer Associate professor Masinde Muliro University 2012
- Peer Reviewer- Associate Professor Makerere University 2013
- External Examiner Muhibili University of Health & Allied Sciences 2013 to 2016

- External Examiner - University of Zimbabwe, 2012 to 2014

-External Examiner - Makerere University 2014 to 2016

-External Examiner - Chuka University 2017 to Date

- Peer Reviewer – Associate professor. University of Zimbabwe - 2016

SUPERVISION OF POST GRADUATE PhD & MASTERS STUDENTS

DOCTOR OF PHILOSOPHY (PhD) SUPERVISION

PhDs' Completed = 11 PhDs' Ongoing = 10

PhD 2016 Lucy Kawira Gitonga: Evaluation of Midwives Essential Maternal and Newborn Care Skills in reduction of Marternal Mortality in Embu County. **Prof. Karani Anna;** Dr. Mirie Waithira(University of Nairobi) 2013 **Completed Dec. 2016**

PhD 2015 Mutisya C Kyalo: Factors Influencing Research Among Nurses at Kenyatta National Hospital (awarded a study grant by Prime Care- UoN). Prof. Karani. (University of Nairobi) & Prof. Kigondu C. (University of Nairobi). Completed (2010-2015).

PhD2015 Dan Ndwiga: The interrelation of leadership, management practices and quality of health personnel training at KMTC. Prof. Kangethe S.(Moi University) & **Prof. Karani A.** (University of Nairobi).**Completed**.(2007-2015).

PhD 2014 Emmah Matheka: Impact of BScN Curriculum on Student Nurses Attitudes and Perception towards Nursing. A Study on Kenyan Universities. **Prof. Karani A.;** Dr. Omoni G. (University of Nairobi) & Dr. Gatumu J. (University of Nairobi).**Completed.** PhD 2012 Catherine Mutunga: A Nursing Intervention Model for the Care of Psychoactive Dec. Substance Dependent Patients in Kenya. **Supervision:** Supervisors: **Prof. A. Karani** (University of Nairobi); Prof. R. Limando (University of West Cape S.A); Dr. J. Mwaura (University of Nairobi).**Completed**

PhD 2012 Solomon Kilaha: Application of Teaching Strategies and Competencies Towards Quality Education for Health Professionals at KMTC. Prof. Kangethe S.(Moi University) & **Prof. Karani A.** (University of Nairobi)**Completed.**

PhD 2010 Elijah Nyangena: Relationship Between Clinical training and performance of Dec.nursing Graduates in Nursing in Kenya. Supervision: Prof. S. Kangethe (Moi University) & **Prof. A. Karani**University of Nairobi).**Completed.**

PhD 2010 Swallow C. Makero: Job Satisfaction Among Nurses and their impact on Delivery of quality Health care Services. A study of selected Public hospitals in North Rift Region of Kenya. Supervision:Prof. S. Kangethe (Moi University) & **Prof. A. Karani**(University of Nairobi).**Completed.**

PhD 2008 Penninah Kako: Gender Effect on HIV/AIDS in Kenya. **Supervision:** June Prof. Stevens P. (University of Wisconsin USA) & **Prof. Karani A.** (University of Nairobi).**Completed.**

PhD 2008 Margaret Chege: A Comparative Study of Skills Lab. And TraditionalMethods of June Training the Nurse - in Kenya. Prof. J. Kabiru (Kenyatta University) & **Prof. A. Karani**(University of Nairobi). **Completed**.

PhD 2012 Grace Githemo: Quality Nursing Care with Patients' Participation: An integration of Orems' Theory in the Nursing Process. **Prof. KaraniA**..(University of Nairobi) ;Prof. Ogutu M. (University of Nairobi).&Dr.Gachoka H.(Jomo Kenyatta University).**On going.**

PhD 2012 Mary Wanjau: Adoption and maintainance of health behavior by employees at work place. A Case of Kenyatta National Hospital. **Prof. Karani** and Dr. MirieW.University of Nairobi. **Ongoing**

PhD 2014 Kabanya Catherine: Collerates of Satisfaction with Teaching/Learning Process Among Student Nurses in Kenya Medical College Campuses. **Prof. Karani** and Dr. Mirie (UoN) **Ongoing**

PhD 2014 Vincent K.Mukthar: The Effectiveness of Structured Education in influencing of Previous Injuries and uptake of Post-Exposure Prophylaxis: The Case of Nurse in Rift Valley General Hospital.**Prof. Karani** and Dr. MirieWaithira University of Nairobi **On going**.

PhD Pius Gitonga 2014 – Factors Described by Nurses as influencing Development and Sustainability of Empathy within Health Care Environment in Kenya.**Prof. Karani Anna** and Dr.Samuel Kimani (UoN) **Ongoing**

PhD Viola C. Siongei 2016 –Evaluation of Self management Education and Support Intervention for Type Two Diabetes Patients at Kenyatta National Hospital: Implication for Nursing Practice. Prof. Karani Anna and Dr.Samuel Kimani (UoN) **Ongoing.** PhD Sarah Wachira 2016 – "An Evaluation of the Effect of An Innovative Clinical Teaching Strategy on Skills of Undergraduate Nursing Students" Prof. Karani Anna and Dr.JamesMwaura (UoN) **Ongoing**

PhD Sophia MuthoniNgugi 2016 – Evaluation of the Bachelor of Science in Nursing Internship Program and Trial of Interventions to enhance. Acquisition of Clinical Skills Internship in Kenya. Prof. Karani Anna;Dr Margaret Chege & Dr.James Mwaura (UoN) **Ongoing**

PhD Grace W. Gachuiri 2016 – Integrating Student Centered Learning Approach to Clinical Education. A Mixed Method Study Among Bachelor of Science Nursing Students in Kenya. Prof. Karani Anna and Dr.JamesMwaura (UoN) **Ongoing**

PhD Lucy Kinanu Joseph 2016 – Comparative Evaluation of Topical Umbilical Cord Care Interventions in Preventions of Omphalitis in Nakuru County Hospital.Dr Margaret Chege; Dr.JamesMwaura & Prof. Karani Anna (UoN) **Ongoing**

MASTERS OF SCIENCE (MScN) SUPERVISION - 2004 to Date

MScN = 15 Students at University of Nairobi. School of Nursing **Completed** MScN = 4 Students at University of Nairobi. School of Nursing **Ongoing**

Masters	06/10/2006	Mukuthar Vincent Kiprono	Knowledge, Attitudes and Practices on Scientific Nursing Research: a Case of Registered Nurses at Kenyatta National Hospital Prof. Karani A. & Mrs. Odhiambo E. Completed
Masters	06/11/2006	Catherine Syombua Mutunga	Knowledge, Attitude and Management Skills of Nurses Towards Substance Prof. Karani A. & Mr. Mwaura J. Completed
Masters	03/11/2006	Wagoro M.C. Atieno	Structure and Process Factors that Influence Patients' Perception. Prof. Karani A. ; DrMusandu J.& Dr. Othieno C. Completed
Masters	17/09/2007	Talim Emmy	Nurse Midwife perspective on Promotion of Health Among Mothers admitted at Kenyatta National Hospital Maternity Wards. Mrs. Oiyeke J. & Prof. KaraniA.&Completed
Masters	3/12/2009	Grace Gachuiri	Factors Affecting the Performance of the Nursing Registration Exam. among Diploma Nurses at Kenyatta National Hospital. Prof. Karani A. &DrChege M. Completed
Masters	3/12/2009	Esther Gichigi	Evaluating Mentorship Practices Among the Nursing Students in Selected Kenyan Universities. Prof.Karani . & Dr. Chege M. Completed

Masters	5/12/2010	Jane Chore	Impact of Graduate Nurses clinical practice at Kenyatta National Hospital. Prof. Karani A. & Dr. Chege M. Completed
Masters	5/12/2010	Lois Nyokabi Kingori	Exploratory Study on Barriers to learning of Kenya Registered Community Health Nurses (KRCHN) Upgrading Students at Kenya Medical Training College (KMTC) Nairobi. Prof. Karani A . & Dr. Chege M. Completed
Masters	03/12/2011	Matthew K. Kipturgo	Attitude of Nursing Staff Towards Computerization: A Case of Two Hospitals In Nairobi Kenya. MrsBitok L. & Prof. Karani A. Completed

Masters 7/12/2012: Susan N.: Perception of Patients and Student Nurses on Nursing Care Muhoro at Kenyatta National Hospital, Medical Wards. Mrs.Odhiambo E. & Prof. Karani A. Completed

Master 2012: Anne Nduta: Utilization of Research by Nurses at A.I.C Kijabe Gathi Hospital. **Prof. Karani A.** & Mrs. Odhiambo E. **Completed**

Master 2012: Kabo Jane –Experiences Associated with quality of delivery care among women who deliver at KNH.**Prof. Karani**& Dr. J.Oiyeke. **Completed.**

Master 2012: Macharia Lucy W.- Quality of Structure and Process that support the Management of traumatic Brain injury at KNH. **Prof. A.Karani**&MrsOdhiambo E. **Completed**

Master 2012:Milton Muga - Practices by Registered Nurses on Newborn Babies at Kenyatta National Hospital. Dr. Mirie W. & **Prof. A. Karani. Completed**

Master 2013Moke B.M Mulele – Exploring of Nurses use of Time at Work: A Case Study at Medical Units of Kenyatta National Hospital. Mrs. Lucy Bitok. **Prof. Anna Karani.** Completed

Master 2014 Stella Mburu - To Evaluate the clinical Learning experiences Among Undergraduate Nursing Students at University of Nairobi Prof. Anna Karani&DrMirieWaithira. Completed

Master 2015: Robert N.Makori – Factors Associated with Uptake of Prostate Cancer Screening Among Patients Seeking Health Care Services at Kentatta National Hospital. Mrs Angeline Kirui & **Prof.Anna Karani. Completed.**

Master 2016 Sharon Okeyo - Technological Dynamics in Nursing and Their Challenges in Nursing at Kenyatta National Hospital. Prof Anna Karani&DrMirieWaithera. **Completed**

Master 2016/17 Four (4) students working on their concept papers to confirm the titles of their study Dissertation.

ACADEMIC PUBLICATION

REFEREED JOURNAL ARTICLES

- Pius Gitonga¹, Anna Karani², Samuel Kimani² "Explore Best Practices in Family Nursing in Kenya: Empathy as a Value in Caring" Volume 2 | Issue | 1 of 4 J Nur Healthcare, 2017 <u>http://www.opastonline.com/journal-of-nursing-healthcare/</u>
- V.K. Mukthar¹, A.K. Karani²& W. Mirie² "The Prevalence and Reporting of Percutaneous Injuries among the Registered Nurses in Selected County Hospitals in Kenya" Journal of Nursing and Midwifery In the Press for, April 2017.¹Department of Nursing, Egerton University, Egerton, Kenya. ²School of Nursing Sciences, University of Nairobi,
- 3. Gitonga Pius Gervasioh¹, Karani Anna Kagure², Kimani Samuel²" Physiological Basis of Empathy and Emotionality in Nursing Practice". University of Embu¹, University of Nairobi²International Journal for Innovation Education and Research www.ijier.net Vol:-5 No-01, 2017 Online ISSN 2411-2933, Print ISSN 2411-3123 January 2016
- 4. *V.K. Mukthar¹, A.K. Karani²& W. Mirie² "The Prevalence and Reporting of Percutaneous Injuries among the Registered Nurses in Selected County Hospitals in Kenya" Kenya Journal of Nursing and Midwifery April, 2017. (Approved for publication in April the Press)
- 5. V.K. Mukthar¹, A.K. Karani²& W. Mirie^{2"}The Knowledge And Compliance With The Universal Precautions And The Prevalence Of Percutaneous Injuries Among The Registered Nurses In Selected County Hospitals In Kenya"East African Medical Journal Vol. 93 No. 6 June 2016
- 6. James Muchira^{a, b, ,} Eileen Stuart-Shor^{a,}, Jacob Kariuki^{a,}, Anne Mukuna^{b,}, Irene Ndigirigi^{c,}, Lucy Gakage^{d,}, Vincent Mutuma^{b,}, Anna Karani^{e,} Distribution and Characteristics of Risk Factors for Cardiovascular-Metabolic Disease in a Rural Kenyan Community" International Journal of Africa Nursing Sciences. Available online 21 September 2015.
- MutisyaKyalo, Anna Karani, Christine Kigondu; "Research Utilization among Nurses at a Teaching Hospital in Kenya"Journal of Caring Sciences, 4(2), 95-104 (2015), doi:10.15171/jcs.2015.010 http://journals.tbzmed.ac.ir/ JCS
- Matthew Kipturgo¹, Lucy W. Kivuti Bitok²Ann K. Karani², Margaret Muiva² 1.Kenya Medical Training College; 2. University of Nairobi. Attitudes of Nursing staff towards Computerization: A Case of two hospitals in Nairobi, Kenya. BMC Medical Informatics & Decision Making, 14:35 htt//www.biomedcentral.com/1472/14/35 (2014),
- Pius Gitonga Gervasioh¹, Ruth Gatere, Anna Karani² 1.Kenya Methodist University 2.University of Nairobi. Professional Ethics Among Nurse Educators in Diploma Nursing Training Colleges, MeruCounty.South Eastern University; University of Nairobi. International Journal of Health Professions (IJHP) 2 (1) 49 –52 (2014).

- Nderitu Priscilla¹, Anna Karani¹, Mirie Waithera¹ 1.School of Nursing Sciences, University of Nairobi, Kenya. Reciprocal Relationship between Cancer Pain and Performance of Activities of Living. International Journal of Health Professions (IJHP) 2 (1) 53 –57 (2014).
- Joseph M.Mwamisi¹, Boibanda F.O²., Anne Karan⁵, Simon Kangathe⁴, Samson Muthwii³ 1.School of Medicine & Health Sciences, 2. Kenya Methodist University; 3.School of Medicine Moi; 4.South Eastern University; 5.University of Nairobi. A Comparative Approach to Different Methods for Determining Readerbility in Science and Medical Education and Textbooks: Strengths and Weaknesses and most Preferred Methodology /Strategy and Why. International Journal of Health Professions (IJHP) 2 (1) 23– 26 (2014)
- 12. Lucy W. Macharia, Anna Karani, Eunice Odhiambo: Quality Structures and Processes in the prevention on Secondary Traumtic Brain Injury at Accident Emergency and Critical Care Unit in Kenyatta National Hospital. International Journal of Health Professions (IJHP) 1 (1) 38–44 (2014)
- Naomi M. Mwamba, Joseph M. Mwamisi, Simon Kangethe, Anna Karani: A Study on Learning Styles used by Second Year Clinical Medicine Students at Kenya Medical Training College, Machakos. International Journal of Health Professions (IJHP) 1 (1) 45 – 52 (Dec. 2013)
- MutisyaKyalo, Anna Karani, Christine Kigondu: Research Activities in teaching and referral Hospital in a Developing Country, Kenya. International Journal of Health Professions (IJHP) 1 (1) 21-24 (Dec 2013)
- 15. EmmahMatheka , Anna Karani, Grace Omoni, Learning Expectations and Challenges Among Bachelor of Science Nursing (BScN) Students in the Kenyan Publick Universities.: International Journal of Health Professions (IJHP) 1 (1) 32 – 37(Dec 2013)
- PeninnahM.Kako; Patricia E. Stevens, Lucy Mkandawire-Valhmu; Jennifer Kibicho; Anna K.Karani ; Anne Dressel. Missed Opportunities for Early HIV diagnosis: Critical insights from the stories of Kenyan Women living with HIV. International Journal of Health Promotion - IJHPE DOL 1:10.1080/14635240 .2012.750070. (3)Dec. 2013.
- LeanaUys, Chika Ugochukwu, Jennifer Chipps, Karani Anna Kagure, binetandi, lomaokoronkwo, The Roles of the Nurse/Midwife in the Sub-Saharan African Region. Submitted to: International Journal of Nursing and Midwifery. June, 2013.
- Peninnah M. Kako; Patricia E. Stevens; Anna K. Karani; Lucy Mkandawire-Valhmu; Anne Banda: Grappling With HIV Transmission Risks: Narratives of Rural Women in Eastern Kenya Living With HIV.JNAC. 23 (5)442-453, 2012.

- Catherine S. Mutunga Mwenda; Karani K. Anna; James Mwaura; Ganga- Limando: Descriptive Characteristics of Psychoactive Substance Dependent Patients in Nairobi, Kenya. KNJ 42 (1) 1-4, 2012.
- Jacob Kariuki, Anna Karani, Samuel Kimani, Eileen Stuart-Shor. Cardiovascular Risk FactorsAmong Kenyans. Journal of Cardiovascular Nursing (JCN). 27(4): 287-291.(2012
- 21. ElijahNyangena; Alfred Mutema; **Anna Karani:Performance of Bachelor of Science inNursing Graduates in Nursing Practice in Kenya.**KNJ41 (1) 9-15,2012
- 22. ElijahNyangena; Alfred Mutema; **Anna Karani: Performance of Clinical Training in Kenya.** Baraton. BIRJ, 1 (2) 22-30, 2011.
- 23. Kangethe S.;Karani A.; Njagi J.; Kamara E.; Syallow C.;OleKiu J.M & Mengish G: Roles of Medical Education in the Advancement of Health Professions: Review of Local Curricular and Practices.KNJ41 (2) 23-33,2011.
- 24. Karani, Anna; Kainga, Stephen; Kangethe, Simon; Diana Mwarania: Perception of Bachelor of Science in Nursing (BScN) on their Role on Nursing in a Hospital Setting.KNJ41 (2) 65-74,2011.
- 25. PeninnahM.Kako; Patricia E. Stevens, (University of Wisconsin –Nursing) Anna K. Karani : Where will this illness take me? Reactions to HIV Diagnosis From Women Living with HIV in Kenya.(University of Nairobi- Nursing) Publisher: Health Care For Women International HCWI 32(4):278-299. 2011.
- 26. Chore Jane Njambi; Anna Karani ; Margaret Chege:Assessment of Challenges Facing Preceptors at Kenyatta National Hospital Specialized Units. KNJ 40(1) 6-13. 2011.
- 27. Joel Chateauneuf, Samuel Kimani, Anna Karani, Jacob Kariuki, Eileen M. Stuart-Shor. Kenya Heart and Sole Quick Look Guide for Cardiovascular Diseasse patient Evaluation. Cardiovascular Journal of Africa.(CJA). 26(4):278-279. ((2011))
- 28. KingoriLoiseNyokabi; Karani K. Anna; Chege N. Margaret: Factors Influencing the Performance of Enrolled Nurses Upgrading to Kenya Registered Community Health Nurses through Distance Learning. KNJ40 (1) 20-29,2011.
- 29. Kangethe Simon, Johannes Njagi, Anna Karani, OnditiElias:Pregnancy and the University Female Students: The Role of Peer Counselling in Mitigating Challenges and Problems. KNJ 40(1) 14-19, 2011
- 30. Esther Gichigi; Anna Karani and Margaret Chege : Evaluating Mentorship Practices Among Nursing students in Selected Kenyan Universities. KNJ 39 (1) 57-62.2010.
- 31. Gachuiri Grace, Karani Anna, Chege Margaret: Impact of Students and Teacher Characteristics on the performance of Diploma Nurse Graduates in Nursing Council Registration Examination.KNJ 39 (1) 44-49, 2010.

- 32. Syallow C.M., Anna Karani, Alfred Mutema, Simon Kangethe, David Otundo Ayuko: Job Satisfaction among Nurses and Delivery of Quality Health Care Services – Terms and conditions of Services: A Case of Rift Valley. KNJ 39(2) 35-39, 2010.
- 33. EmmahMatheka, Anna Karani,L.P.Oteba, Mr. M.F. Otieno, Simon Kangethe : The Roleof Hormonal Contraceptives in HIV infection Among Antenatal Mothers inMachakos District Hospital. KNJ 39 (1) 6-13. 2010.
- 34. Karani Anna, Kangethe Simon, Njagi Njoka Johannes: Media Resources in Medical Education: Critical Issues and Factors to consider in instructional media development in training of health professionals. KNJ 39 (1) 33-38, 2010.
- Karani Anna, Kazuko Nasire, TashiroJunko, Waithaka Peter, Kimani Samuel, Sakyo Yumi, IchikawaWakako.Strengthening Masters of Community Health Nursing in Kenya. KNJ 37 (2)58- 64. 2009.
- Onditi E., Karani A. K. & Kangethe S. Ultra Sound Findings; Their importance and their Nursing and Medical Education Implication – The case of Ectopic Pregnancies. KNJ 38 (1) 55-59. 2009.
- 37. Chege Margaret, Kabiru James, Karani Anna : Clinical Competence of Nursing Graduates(KRCHN) in Kenya. AJMWH 18-21 April/June 2009.
- 38. PeninnahKako, Anna Karani, Patricia Stevens: Challenges in Accessing HIV related Health Care in Resource Limited Communities: Lessons from HIV-Infected Women in Kenya. KNJ 38 (1) 24-31, 2009.
- Karuga Agnes, Gathogo Alice, MbuaTeresia, Ndungu Nancy & Karani Anna : Retrospective Study on Overcrowding in Thika and Kiambu District Hospitals Medical Wards. KNJ 37 (2) 21-26.2009.
- 40.Naruse Kazuko, Tashiro Junko, Sankyo Yumi, Ichikawa Wakako, KaraniAnna : Stakeholders' Perception of the Desired Master's Program for Kenya in Community Health Nursing Areas of Competency.5 (1) : 61-67 (7) June, 2008. Blackwell Publishing.
- 41.Mawia M. A., Mwaura J., LakatiA.,Kimani S., Karani A. : Experiences, Knowledge and Perceptions of Women on Gender Based Violence;A case of ofKomu Sub-Location, Thika. Municipality, Kenya.37(1): 35 – 38: 2008.
- 42. Wagoro M.C.A, Othieno C. J., Musandu J. and Karani A.: Structure and Process Factors that Influence Patients' Perception of in-patient Psychiatric Nursing Care at Mathari Hospital, Nairobi. Journal of Psychiatric and Mental Health Nursing. (15) 246-252:2008.
- 43. Mutunga C.S. and Karani A.: Effects of Post Basic Psychiatric nursing training on Kowledge Attitudes and Skills of Nurses Management Substance Dependent Patients at Mathari Hospital, Nairobi.KNJ 36:.(2):21-26:2007

- 44. Rotich R., Karani A., Omuga B., Odawa F. and Oyieke J.: Socio-Economic and Cultural Factors Influencing Womens Reproductive Health Decision Making Among Mothers Delivered in Pumwani Maternity and Kenyatta National Hospital KNJ 35: (1): 33-39. 2007.
- Ochieng W., Kangethe S. and Karani A.: The Challenges and Opportunities for Medical Libraries ToImplement InnovativeMedicalEducation. KNJ 35: (1): 14-19. 2007.
- 46. Kangethe S. and Karani A. : Innovative Education: The wave of the Future for Professional Educatorsin Health. Kenya Nursing. KNJ 34:.(2):23-26:2007.
- 47. Kangethe S., Mutema M. A., Karani A. K.: Curriculum Templates as a Strategy for Designing Short Courses in Health The Case for Moi University Medical Education Department.KNJ34:(1):13-18:2006.
- 48. Khalil Doris and **Karani Anna: Are Nurses Victims or Perpetrators of Violence** . KNJ 33:(2):4 - 9: 2005.
- 49. Karani, Anna: Factors Influencing Quality of Nursing Education in Kenya. KNJ 33:(2):15 -18: 2005
- 50. Kangethe, S. and **Karani, Anna :** Ethical Issues in Health Research in Developing Countries.Kenya Nursing. KNJ 33:(1): 8-11: 2005.
- 51. KivutiBitok Lucy and Karani Anna K.: Trends of Research Interest Among BSc Nursing Undergraduate Students of University of Nairobi (1996-2003). KNJ 33:(1):23 – 28: 2005.
- 52. Kibui Lawrence; Others and **Karani, Anna:** Kibui Lawrence; Others and **Karani, Anna** Needs Assessment on Training of Mental Health Nurses in Counselling at Mathari Hospital, Nairobi. KNJ 32 :(2) : 2004.
- 53. Maina, Philomena, Others and Karani, Anna : Problems Encountered by Middle Level Nurse Managers in Ensuring Quality Nursing Care in Kenyatta National Hospital.KNJ 32:(2)32 – 36: 2004.
- 54. **Karani, Anna:** First Aid Awareness among Paediatric Accident Victims at Kenyatta National Hospital. KNJ .32 :(1): 20 :2004. Published on Line internet by ICN 2005.
- 55. Kipturgo Matthew and Karani, Anna: One Level Nurse Movement in Kenya. KNJ 32:(2) : 21- 23: 2004
- 56. Karani, Anna :Attitude of Young People Towards Old People in Nairobi. KNJ 31:(1):31-36:2003.
- 57. Karani, Anna: Youth Health Action for Kenya. KNJ .31: (1): 2 5: 2003

- 58. Karani, Anna: Nursing Education and Practice in Kenya. Kirin Information on Drugs and Science Journal. ExcerptaMedica, Japan. 11:(1):6:2001.
- 59. **Karani, Anna:** "AIDS/HIV Infection and Management Among Young People: Youth Opinion."National Nurses Association of Kenya, KNJ 30: (2) 8:29 – 30: 1998.
- 60. Karani, Anna: "A Pilot Study on Interpersonal Patterns of Communication by Registered Nurses toIn-patients at Kenyatta National Hospital." KNJ 16:(1):8-10:1995
- 61. Karani, Anna, K.Katsivo, M.W.Muthami, L.N. Lwafama, D.K.Ntsekhe.: "Research on Knowledge, Attitudes and Practices on theAcquiredImmuneDeficiency Syndrome (AIDS) among health workers" inNyeri (a district in Kenya).KNJ 18 :(1): 28-

NON- ACADEMIC JOURNAL ARTICLES PUBLICATIONS

JOURNAL ARTICLES

- 1. Karani Anna & Kangethe Simon: Leadership For Change leaders Attitude. KNJ 37 (2) 18-20. 2009.
- 2. Karani, Anna K.: Nursing Leadership For Change. KNJ 36:.(2):19-21:2007
- 3. **Karani, Anna: "Nurse Patient communication**" Nursing Council of Kenya Newsletter.1:(4):1994
- 4. Karani Anna: Leadership For Change. KNJ 34:(1): 22-28:2006.
- 5. Karani, Anna: Youth and Adolescents: Discussion; Forum Digest No.4 on line 16:27:49+0100"Ed Scholl" escholl@ibpinitiative.org 21st March, 2005.
- 6. **Karani, Anna : The Model Nurse**. National Nurses Association of Kenya Newsletter. NNAK3 :(1):2: 2003.
- 7. Karani, Anna: "Love and Joy of Breast Feeding" Breastfeeding Information Group Newsletter, May/June 1987.

ACADEMIC BOOKS PUBLICATION

BOOKS

- 1. Kangethe Simon, **Karani Anna**, Onditi Elias, Mangera Benson and Pemba kali **How to** write a Winning Thesis. Zapf Chancery. Eldoret, Kenya. 2008.
- 2. Kangethe S., Muraah W.M., Ombega J., Karani A., How to write A Winning Research **Proposal**, English Press Limited, Nairobi, 2006.
- **3. Karani, Anna, Common Communicable and Tropical Diseases. Nurses Hand book.** Media Congress Publishers, Nairobi, 1998, 2003, 2007. (Book Launched by Vice Chancelor University of Nairobi in 1998.)
- 4. **Karani, Anna** and Mary Kamau **Caring For the Sick.** St. John Ambulance Kenya.Nairobi, 1996.

5. ECSACON members, (Karani, Anna member) HIV/AIDS, A Guide for Nurses / Midwives and other health care workers. Publisher, Commonwealth Regional Health Community Secretariat, Arusha, Tanzania. 2001.

BOOKCHAPTERS - PUBLICATIONS

- KaraniAnna K.&GitongaPius: Women Empowerment, Global Scenario "Empowering women – Understanding Gender Inequality in Different Perspectives" Book chapter 2.Studium Press (India) Pvt. Ltd.NewDelhi, 2017. Website: <u>www.studiumpress</u>, Email: jngovil@gmail.com, jngovil@hotmail.com.
- 2. Karani K. Anna& Mary Wanjau; Nursing Education Module on E-Learning: Curriculum and Instruction (Reviewed).AMREF; University of Nairobi, 20th -25thFebruary, 2017.
- 3. KaraniK.Anna& Mary Wanjau;Leadership & Management Module (Reviewed).on E-Learning: AMREF and University of Nairobi,20th -25thFebruary. 2017.
- 4. Hester C. Klopper and UysLeana, Africa plus Anna Karani, Benson Milimo & Rose Kuria(Chapter on Kenya). State of Nursing in Africa predicts future of health care."State of Nursing and Nursing Education in Africa". A country - by- country profile. Published by Sigma Theta Tau International. Honor Society (STTI) June. 2013. http://www.nursingsociety.org/Media/Pages/State-ofnursingin-Africa-predicts-future-of-health-care.aspx. - launched in Melborne Australia during STTI Conference in August, 2013.
- 5. Karani K. Anna; Nursing Education Module on E-Learning: Curriculum and Instruction. AMREF ; University of Nairobiand Nursing Council of Kenya. 2012.
- 6. Karani K. Anna and Wairiri K. Patrick, 101 Leadership Lessons for Nurses, (Chapter 92, Synergy and Win-Win: Leadership Goals for Effective Leadership): Sigma Theta Tau International, Honor Society (STTI) for Nursing, 2009.
- Ndetei David M.; Szabo Christopher P.; Okasha Tarek ; Mburu John Et al by 69 authors. Two chapters by Karani et al. No. 20 (on list) Psychiatry and Mental Health for Africa

AMREF, Nairobi, Kenya. 2006. (Two Chapters)

- (a) Karani Anna, Wagoro Miriam, Onen Tom Nursing in Mental Health - Chapter 70 (pp 535 – 545)
- (b) Onen Tom, Obondo Anne, Ndetei M. David, Karani K. Anna, Wagoro Miriam. Occupational Therapy, Rehabilitation, Community Psychiatry and Social Support Networks – Chapter 68.(pp 522- 528)

BOOKLETS

- GailJ. Donner; Mary M. Wheeler; Anna K. Karani (Fig.pp.23-24 Personal Reflections of a Mentor) A Guide to Coaching and Mentoring ,International Council of Nurses.2007.(Was out at the end of 2008).
- 2. **Karani, Anna**; Edith, Ndungu& Grace Kandie. **Nursing Trends in Kenya**. Option Publishers, Nairobi, 2003
- 3. Karani, Anna ; Edith, Ndungu& Grace Kandie (Co-Authors)Nursing Trends in Kenya. Option Publishers, Nairobi, 2003
- 4. Karani, Anna and Miriam Wagoro (Co-author): Disaster Management : HighLights. Option Publishers, Nairobi, 2003.

5. Karani, Anna:Common Communicable and Tropical Diseases. Nurses Hand book. Media Congress Publishers, Nairobi, 1998, 2003, 2007.(Book Launched by Vice Chancelor University of Nairobi in 1998.)

MANUALS

1. Margaret N. Meme and over ten others, Anna Karani, et al – National Curriculum on Sexuality and Sexual Health Training For Health Service Providers. MOH. Facilitators Manual .2011

2. Mange'era B., Karani A. et al over 10 others(Nursing Council of Kenya Members), Syllabus of theNursing Component (BScN), Nursing Council of Kenya, Nairobi, 2002.

3. Nursing Council of Kenya (Contribution Mangera, Karani A. et al) Kenya Registered Community Health (Pre-Service) Nursing Programme Student Training Manual, 2ndedition. Nursing Council of Kenya Publication, Nairobi. 2001.

4. St. John Ambulance Members of Medical Committee (Karani, A-Member). Lifesaver – International First Aid Course tudent Handbook –Africa St John Ambulace Kenya Publication, Nairobi. 2001.

5. Members of St John Ambulance Medical Committee (Karani, A Member) First Aid. Introduction in Schools. Community Education and Disaster Preparedness (CEDD) Program International Medical Corps and St. John Ambulance Kenya Nairobi, 2001.

6. Chege M.N., Mwaniki P.K., Waweru C.M., Mwamburi R.L., Miano J.N, Kanjuga A., Karani A., Syagga E., Macharia J., Mwamuye J.N. Registered Theatre Nursing Clinical Log. Nursing Council of Kenya. Nairobi, May, 1999.

7. Muciimi John, **Karani Anna**, Oywer Elizabeth, Adala Salome, Odhiambo Eunice, Mwenda James, Kwendeka Joyce, Mukumbwaleah, Njeru Anna, Migui John, Mwaniki Peter, Macharia Jacinta, KibuiLawrence.:**Research on PerformanceEvaluationFor Kenya Enrolled Community HealthNurses**. Graduates of September, 1998. Nursing Council of Kenya, Nairobi. 2001.

9. Chege M.N., Mwaiki P.K., Waweru C.M., Mwamburi R.L., Miano J.N., Kanyuga .A., **Karani A.**, Syagga E., Macharia J., Mwamuye J.N. **Registered Theatre Nursing Clinical Log**. Nursing Council of Kenya. Nairobi, May, 1999.

AWARDS

2013 – Awarded by Queen of England **Officer** (Sister) State Order of St John of Jerusalemas recorded in The London Gazette of 3^{rd} July, 2013.

2013- Honour Award by Daystar University during 35th graduation ceremony at Athi River Campus for course workdone in 1993.

2013 - Long Service award by Kenya Medical Research Institute as member of IRB

- 2008 Wharton Fellows Program in Management for Nurse Executives by Johnson & Johnson Worldwide
- 2008 Lois Ginsberg Scholarship by Johnson & Johnson Worldwide
- 2006 Awarded Recognition Award for Dedication & Excellence for providing training on HIV/AIDS by MarquetteUniversity, School of Nursing.
- 2003 Head of State Commendation (HSC) Awarded during 40th Cerebration of Independence, 12th December, 2003.
- 2003 Awarded USAID Study Grant to USA MarquetteUniversity course on HIV/AIDS, April, 2003.
- 2003 International Council of Nurses Certificate for Continuing Education.
- 1999 Travel Grant to St. Lucia CaribbeanIslands, Given by International Council of Nurses.
- 1996 Panadol Award for promoting Continuing Education for Nurses.
- 1987 Gold Medal for First Aid services at the 4th All Africa Games.

PAPERS PRESENTED TO CONFERENCES

2016 – Anna KagureKarani : Customer Service Focus ; Paper presented to a workshop for Finance, Audit and Procurement at College of Health on 23^{rd} June, 2016.

2015 -Anna KagureKarani: AttendedBioethics Society of Kenya Conference on 16th and 17th of December, 2015 at the Kenyatta University Conference Centre, Kenyatta University.

2015 – **Anna KagureKarani**: Facilitated a one week training workshop on: **Ethics Appraisal for ERCs** training by Prime K. Aim 4. Research and Ethics for KNH/UoN at Silver Springs Hotel on from 21st to 24th July, 2015.

2015 – **Karani Anna Kagure: Plenary Speaker Roles of the Nurse in Psycho Trauma** at 8th Conference of Mental Health and Psychiatry in Africa at Catholic University, Nairobi. Kenya. April 13th to 17th 2015.

2012 – Eileen M. Stuart-Shor; Anna K. Karani; Alia MacPherson; Jacob Kariuki; Julie McCarey;JessicaDemita; Kaithin Brown; Shannon Sayer; Samuel Kimani andAngeline C.Kirui: Presented Paper on Cardiovascular Risk Factors in a Conviniencesample of community dwelling in Kenya to Global Cadiovascular Conference in Dubai. March, 2012.

2011- Anna Karani, Stephen Kainga, DianaMwarania: Perception of Bachelor of Science in Nursing (BScN) on their Role on Nursing in a Hospital Setting. Paper presented to 1st International Conference for College of Health Sciences, University of Nairobi, 2011.

2011 – Joel Chateauneuf, Samuel Kimani, Anna Karani, Eileen M.Stuart-Shor, Kenya heart and Sole Quick Guide for Cardiovascular Disease patient Evaluation. The 41st PCNA meeting Florida, USA. 2011.

2010 – Paper on "Grappling with HIV Transmission Risks: Narratives of Rural Women in Eastern Kenya Living with HIV" presented at SSTI conference at Safari Park Hotel on 31st July, 2010. (By Prof.AnnaKarani; Dr. PenninahKako& Prof. Patricia Stevens),

2010 - Paper on: Impact of Students and Teacher Characteristics on Performance of Diploma Nurse Graduates ' In the Nursing Council Registration Examinations. Presented at SSTI conference at Safari Park Hotel on 31st July,2010 by: Mrs Grace Gacuiri; Prof. Anna Karani&Dr Margaret Chege.

2010 – Anna Karani; Esther Gichigi and Margaret Chege. Paper on : Knowledge, Attitude and Perceived Benefits of Mentorship Among Nursing students in Selected Kenyan Universities. Presented at SSTI conference at Safari Park Hotel on 3rd August, 2010.

2010 - Karani Anna Paper on: Nursing Challenges at 21st Century : Re- Discovering the Nurse Leader: HELP Conference at Railway Sports Club Nairobi in April, 2010.

2010 - Karani Anna Paper on: Rediscovering The Christian Nurse: Key Note Address to Kijabe School of Nursing Conference for Alumni. April, 2010

2009 – Karani, Anna, KakoPeninnahand Stevens Patricia Presented a paper on "Challenges in Accessing HIV-related Health Care in Resource Limited Communities Lessons from HIV-infected Communities in Kenya" NNAK scientific conference at Kenya Methodist University, Meru in Sept, 2009.

2008 - Karani, Anna – Presented a Paper on "Leadership For Change: Nurses Attitude" at NNAK Scientific Conference at MasideMuliro University, Kakamega in Sept. 2008.

2007– Karani, Anna - Presented a Paper on Leadership For Change at NNAK Scientific Conference at St Andrews Church Hall in Sept. 2007.

2006 - Karani, Anna Leadership For Change – Training Members of NNAK

2006 - Karani, Anna Leadership For Change – Paper presented to Mental Health & Psychiatry Chapter.

2005 - Karani, Anna Community Health Systems in Kenya – Paper presented to St. Luke College of Nursing in Tokyo, Japan, August and November, 2005.

2005- "Factors Influencing Quality of Nursing Education in Kenya", University of Cape Town Scientific Conference, April, 2005.

2005 - Leadership For Change – Management Development – Paper presented to International Council of Nurses Congress in May, 2005, Taipei – Taiwan.

2005 – Factors Influencing Quality of Nursing Education & Services in Kenya - Paper presented to International Council of Nurses Congress in May, 2005, Taipei-Taiwan.

2005 – Home Based Care and HIV/AIDS in the Community. St Johns' St. John Ambulance Nurses and Home based Care takers. Paper

Presented to the Conference at YMCA Nairobi.October, 2005.

2004 Papers (Seven below) presented to participants for Faculty of Medicine on

HIV/AIDS regional workshop at Machakos Garden Hotel April,2004.

- Principles of Curriculum Development
- Curriculum Development Process
- Factors in Curriculum Development
- Intellectual Development in Curriculum Process
- Student Entry Competencies
- Accomplishing Trainers Objectives
- A sample HIV/AIDS curriculum

2003 - Social – Psychological Factors Influencing Quality of Nursing Education in Kenya. Paper presented to ECSACON Scientific Conference in Dar esSaalam.

2003 - Caring For The Carers (Nurses and Care providers). Paper presented to a workshop on HIV/AIDS to Nurses at Fair View Hotel in Nairobi; in July, 2003.

2002 - Social -Psychological Factors Influencing Quality of Nursing Services in Kenya at the ECSACON Scientific Conference on 3rd to 12th in Dar es salaam, Tanzania.

2002 - Leadership and Management - The Model Nurse - Paper presented to ECSACON Scientific Conference on 3^{rd} to 12^{th} August, 2002 in Dar es salaam.

2002 - Leadership Training of Trainers for International Council of Nurses Leadership for Change - Seminar on Training 1st - 12th July, 2002 in Nairobi.

2002 -First Aid Awareness of mothers of Paediatric accident victims at Kenyatta National Hospital. Paper presented to a Scientific Conference for nurses and doctors for St. John Ambulance Kenya in Kisumu, 2002.

2002 - Attitude of Young People (BScN Students – University of Nairobi) towards old People. Paper presented to a Scientific Conference for nurses and doctors for St. John Ambulance Kenya in Kisumu, 2002.

2001 - Nursing Leadership Required in the 21st Century. Paper presented at (ICN) International Council of Nurses Leadership For Change Workshop at Mauritius.

2001 - Value of Nursing - Paper presented to National Nurses of Kenya 43rd Annual Scientific Conference at Kenyatta International Conference Centre in Nairobi.

2001 - Distance learning - Concept Paper – Presented to Key stake holders for Nursing Council of Kenya, at Kenya Medical Training College, Nairobi, Kenya.

2000 - Sustaining Nursing Leadership in the 21st Century. Paper presented at scientific conference during 10th anniversary at Harare, Zimbabwe.

2000 - Leadership for change papers presented to National Nurses of Kenya Scientific in September 2000.

2000 - Presented a paper in leadership for change to a scientific conference in St. Lucia at the Caribbean in April, 2000.

1999 - Leadership for change - paper presented to NNAK scientific conference in Kisii, Kenya.

1997 - 'Interpersonal Communication' Paper presented to Senior Nursing Officers Management Seminar in EgertonUniversity in Njoro (July 1997).

1997 - 'Counseling' Paper presented to Senior Nursing Officers Management Seminar in Egerton University in Njoro (July 1997).

1997 - Presented the following papers to Adolescent / Youth Trainers for Health Providers course at Kenya Posts and Telecommunications College, Rangata (1997):- Communication; Counseling; Drug Abuse.

1997 - Presented a paper on 'Cardio - Pulmonary Resuscitation, (CPR)' to Nurses at Kijabe Mission Hospital in 1997 as part of continuing education.

1996 - 'HIV /AIDS Infection Management among the Youth: Youth Opinion' A study in Nairobi presented to ECSACON, Nursing Scientific Conference in Namibia (August 1996).

1996 - 'Interpersonal Communication' Presented to Senior Nursing Officers Management Seminar in Machakos (April 1996).

1996 - 'Counselling' Paper Presented to Senior Nursing Officers (from Central, Eastern and Coast) Management Seminar in Machakos (April 1996).

1991 - Knowledge Attitudes and practices on acquired Immune Deficiency Syndrome (AIDS) among health workers in Nyeri (a district in Kenya); Research paper presented at the Kenya Medical Research Scientific (KEMRI) Conference in 1991.

COURSES / TRAINING ATTENDED (CONTINUING EDUCATION)

2017 AttendedUniversity of Nairobi senior management staff training on technical evaluation process on Procurement. The three days sensitization is at the Central Catering Unit, CCU from Monday, April, 10- Wednesday, April 10th to 12th, 2017

2013 Attended training on Grant Writing at UoN CCU- April,2013

2011 Attended training by MSH For **Senior Managers on Leadership and Management** for CHS, UoN at Naivasha.

2011 Attended training by MSH For **senior managers on Leadership and Management** for CHS at Naivasha

- 2010 Attended training by MSH on Leadership and Management for CHS at Naivasha
- 2009: AttendedPadogogical Skills Training- University of Nairobi.
- 2008 :Attended a course for Nurses Executives Fellows Leadership and Management Programme in June, in Wharton at the University of Penny Sylvania in Philadelphia.
- 2007..Attended **Training for Chief Examiners** organized by University of Nairobi.
- 2005 Attended a **Training of Trainers course on Paediatric HIV/AIDS** at Panafric Hotel, (Nairobi) in February, 2005.
 - Safari Hotel (Nairobi) June,2005
 - Safari Hotel (Nairobi) September, 2005
 - Mombasa Reef Hotel (Nairobi) December, 2005.

2004 - Training for Sustainable Workforce on HIV/AIDS – Marquette University Nairobi at Fairview Hotel – Nairobi. 2004.

2003 - Attended a course on Preventionof Mother to Child Transmission Course of HIV/AIDS at Embu in December, 2003.

2003- Prevention of Mother To Child Transmission of HIV/AIDS at Embu. 2003

2003 - HIV/AIDS and Counselling Course, 2003, USA- Marquette University.

2002 - Leadership Management Development – Leadership for Change TOT course, Arusha, Tanzania, 2002.

2001- Leadership For Change Course, 2001 (Mauritius).

1998; 1999 & 2000 - Leadership for change course, 1998 (Zimbabwe), 1999 (Zambia) and 2000 (St. Lucia).

1998 - Advanced life support In Nairobi, Kenya. (1998)

- 1998 -Outreach training (1998)
- 1997 -Infection Prevention Course in 1997.
- 1995 Course on Curriculum Development African Nurse Leaders, Cairo (Egypt),

1989 - Senior Level Regional Training Course in Epidemiology and Disease Control at Nairobi, 1989

1989 - KEPI Training Course at Embu, 1989.

1989 - KEPI Cold Chain at Embu, 1989.

- 1988 Control of Diarrhoea Diseases Supervisory Skills Course at Nairobi, 1988.
- 1985 Teacher Training course for Teachers of Health Workers for three months at Limuru Conference Center, 1985.
- 1985-Senior Brigade Officers Leadership course, January 1998.

TRAINING FACILITATED

2015Plenary Speaker at 8th African Psychiatry Trauma Conference, on 13thto17th July, 2015 at Catholic University of East Africa, Nairobi, Kenya.

2015 Bioethics Training Workshop in July, 2015 at University of Nairobi at Silver Springs Hotel, Nairobi, Kenya.

2014 Bioethics Training Workshop in March, 2014 at University of Nairobi at Silver Springs Hotel, Nairobi, Kenya.

2013 Bioethics Training Workshop April, 2013 at University of Nairobi at Central Catering Unit, University of Nairobi, Kenya.

2012 Bioethics Training Workshop 13-17th August, 2012 at University of Nairobi College of Health Sciences Department of Pediatrics, Nairobi, Kenya.

2007 - Facilitated a workshop for nurses Key stakeholders on feedback for research on Development / Strengthening Masters in Community Health Nursing in Kenya on 19^{th} July in Nairobi, Silver Springs Hotel.

2008 - Facilitated HIV/AIDS Curriculum TOT for Pediatricians /MOHs atMerica Hotel (Nakuru)

2004 – Facilitated, Paediatric HIV/AIDS curriculum development on HIV/AIDS in September, 2004.

2004 – Facilitated Reproductive Health Curriculum at Merica Hotel, (Nakuru) in June.

2004 -Organized and Facilitated HIV/AIDS Curriculum for the Faculty of Medicine undergraduate Programmes at Machakos in April, 2004.

2004 - Organized and conducted Leadership and Management training workshop for International Council of Nurses

2004 - Facilitated National Reproductive Health Training Curriculum and Trainers Manual for Division of Reproductive Health, Ministry of Health, Kenya.

2003 – Facilitated training on Leadership For Change-Management Development International Council of Nurses at Kenyatta National Hospital in June. 2003- Facilitated a program on Management and Development for Nurses on behalf of International Council of Nurses at Kenyatta National Hospital in November, 2003.

2003 - Organized and facilitated Seminar on HIV/AIDS and Counselling for Nurses at St. Johns' Ambulance Kenya. (June)

2003 - Facilitated a training workshop on Leadership and Management at KNH and Department of Nursing Sciences University of Nairobi. (May)

2001 - Organized a Seminar for care for the community for nurses/doctors and members of St' John Ambulance in Kenya at St' John House (Oct. 2001).

2001 - Conducted a Monitoring and Evaluation Study on Adolescent /Youth Health Reproductive Sexual Activities (Nov. $18^{\rm th}$ - $25^{\rm th}$ Nov. 2001).

1998 - Organized and facilitated with others, a workshop for Adolescent / Youth health Action for Providers to NGO's on Kenya in order to organize networking ways (February 1998).

1997-2001-Facilitated and attended courses for the Board of Outreach at Nairobi Baptist Church in 1997, 1998, 1999, 2000 and 2001.

WORKSHOPS / CONFERENCES ATTENDED

2017- Launch of Nursing Council of Kenya, Strategic Plan for 2018-2022 on 10th March at NCK

2017- Review of Training Modules for E. learning for UoN and AMREF at Mazoni, Machakos Kenya. 20th – 25th February, 2017

2012- Bio Ethics workshop at KEMRI Nairobi

2011 – Attended Education Conference on Change at Sun City in South Africa in August, 2011.

2011- Attended a workshop on **Task Analysis for Nurses roles in African Health Services** in Bellagio Italy in May 2011.

2010 – Attended – Writers Workshop at Kenya Methodist University in March, 2010.

2007 - Attended a workshop on **Health Research Ethics (HRE) For Ethical Committees and Review Boards in Africa** on 23rd -27thJuly.Safari Hotel.

2007– Attended a workshop on Ethics and Research (KEMRI) at Mombasa Kilifi from 18^{th} June – 23^{rd} .

2007- Attended International Conference For Nurses at Yokohama in Japan on 30^{th} May – 1^{st} June

2006 – March & June. Attended **Leadership for Change** ICN training in Nairobi Safari Hotel. 2005 – Attended **International Conference on Research** and Presented a paper in August and

November at St Luke's College of Nursing. Tokyo, Japan.

2005- Presented a paper on **HIV/AIDS and Home Based Care** in Nairobi (Oct.) to Volunteer Nurses & Care Providers for St Johns' Ambulance in Kenya.

2005- Attended & Presented a paper International Medical Conference April, at University of Cape Town.

2005 – Attended International ICN Nursing Congress May, Taipei, Taiwan & Presented a research paper.

2005 - Attended International Research Workshop, August & Nov., Tokyo, Japan & presented a paper.

2004- Attended a workshop on **Ethics andResearch** at Silver Springs Hotel by University of Washington, USA.

2003 - Participated in a Scientific Conference for Doctors and Nurses for St' John Ambulance at Nairobi in November, 2003.

2004- Participated in a workshop on HIV/AIDS under Marquette University on HIV/AIDS in March (Nairobi) & July (Mombasa) and also in September (Nairobi), December, (Mombasa).

2003 - Participated in a workshop on HIV/AIDS and Counselling in Mombasa under Marquette University in December, 2003.

2003 - Participated in a workshop on HIV/AIDS in Nairobi, for under Marquette University in September,2003.

2003 - Participated in a workshop on HIV/AIDS under Marquette University at Nairobi, in July, 2003.

2003 - Participated in a workshop Developing Reproductive Health Research Priorities for Kenya.. By DRH, FHI and WHO at Standard Chartered Bank Training School, Thika Road. Nairobi, Kenya. (July)

2003 - Attended a workshop on HIV/AIDS and Counselling at Marquette University in USA: USAID Project in April, 2003.

2002 - Participated in Scientific Conference for St' John Ambulance Doctors and Nurses at Nairobi in December, 2002.

2002 - Attended a Scientific Conference for NNAK at Nakuru in October, 2002.

2002 - Conducted Training for International Council of Nurses at KNH, on Management Development for Nurse Leaders in July, 2002.

2002 - Attended the ECSACON Scientific Conference in Dar es Salaam

- Chaired some sessions of the Scientific Conference
- Was elected Treasurer for the Faculty of Education for 4 years

2001 - Attended a workshop on Leadership For Change and got a Certificate at Arusha Tanzania.

2001 - Attended a Joint Workshop that developed a BScN core curriculum for the Nursing Council of Kenya (Dec. $3^{th} \& 4^{th}$).

2000 - Won a study grant award from International Council of Nurses (ICN) for a study program to St. Lucia in the Caribbean.

2000 - Organized an outreach programme with BScN to Kimbangare slums in Nairobi (April 2000).

2000 - Attended ECSACON scientific conference ad 10th anniversary, Harare, Zimbabwe (November, 2000)

1999 - To Date, Coordinated the start of "Nursing Sciences Journal"

1999 - Organized an outreach programme with BScN – Kimbangare slums (May 2000).

1998 - Organized an outreach health programmes on a cholera campaign on Inspection Prevention at Mathari North Wing with BScN and DAN students (February 1998).

1997 - Organized and facilitated with others, a Training Program for Adolescent Health for trainers of youth / Adolescent Health Action Providers Kenya, for the two Pilot project clinic centers in Nakuru and Nyeri (in 1997).

1997*- Organized and facilitated a second workshop on 'Tests and Measurement on Clinical Evaluation Tools' for BScN in July 1997.

996*- Organized and facilitated a workshop on 'Tests and Measurement on Clinical Evaluation Tools' for BScN and Diploma Nursing programs in July

1996*-Department of Nursing Sciences Tools developed and a clinical Log Book.

PROFESSIONAL CONTRIBUTION

2015 – Nominated as Faculty with two BScN students Brian & Winnie to for exchange Program onAfyaNjema Project Service learning at University of Massachusetts Boston College of Nursing in April, 2015.

2012 – 2015 - Nominated Faculty member for University of Massachusetts – Boston College of Nursing

2010 to 2012- Chairman for Task force for BScN/RN; E- Learning NCK/AMREF

2010 to 2012- Vice Chairman & Board member Nursing Council of Kenya

2011 to Date - Chief Editor- Kenya Nursing Journal, Editorial Board

2003 to 2010 - Chairman - Kenya Nursing Journal, Editorial Board.

2009 - To Date Member of Research and Ethics Committee - Kenyatta National Hospital

2009- To Date Member of Kenya Medical Research Institute Committee- KEMRI

2008 to Date - One of the Directors of Metropolitan Hospital Nairobi

2008-2009 - Facilitated HIV/AIDS Curriculum TOT for Paediatricians/ MOHs

2006 to Date - International Editorial Board Member for the Journal of Child Health, USA.

2006-2007- Elected Chairman for Education ECSACON and Kenya Chapter 2006/7

2000 - Date lead Trainer for ICN Leadership for Change Kenya.

2004 - Member of the Committee that organized inter-University Exhibition for University of Nairobi for College of Health Sciences.

2004 - Organized and Facilitated HIV/AIDS Curriculum for the Faculty of Medicine undergraduate Programmes.

2004 - Organized and conducted Leadership and Management training workshop for International Council of Nurses

2004 - Facilitated National Reproductive Health Training Curriculum and Trainers Manual for Division of Reproductive Health, Ministry of Health, Kenya.

2004 - Participated with others in development of Paediatric Curriculum on on HIV/AIDS.

2003 to 2005 - Member of Faculty of Medicine Curriculum Committee- Designed Curriculum Guidelines for the Faculty Departments

- Member of core committee for HIV/AIDS for Faculty of Medicine

2001 to date - Chairman Leadership and Management - Leadership for Change for International Council of Nurses (ICN).

- ICN - Lead Trainer Kenya.

2001-2005 - Co-ordinator Mental Health and Psychiatric Nursing

2000 - 2011 - Member of Reproductive Health Research Steering Commit and Task Force in committees dealing with reproductive health among them Youth, women issues and research for DRH- MOH.

2000 - Acted as chairman for Department of Nursing Sciences for two months and also from in June, 1999 – October, 1999, among other times.

2000 -2004 - Co-coordinator for a the Counseling Course (Certificate) which I initiated and developed the syllabus and defended successfully up to the senate. A curriculum was also developed.

1989 to Date - Long experience (1989 to date) in Curriculum Development for ECN, KRCHN, BScN, for Nursing Council in Kenya, ECSA region and other Universities e.g.Methodist University in Kenya.

1996 - 2000 - In charge of Curriculum and Instruction teaching theory, clinical instruction and teaching practice to BSCN IV and DAN students. Other courses taught include, Medical - Surgical Nursing and Professional Nursing Role to BScN 111 and 11.

1996 - 2000

Departmental Examinations co-ordinator

Developed a syllabus and curriculum for Emergency Care Disaster (Certificate Course)

Developed a syllabus and curriculum for Diploma on Disaster Management

Developed a syllabus and curriculum for Diploma in counseling.

Supervisor Proposal Research Development for BScN IV students.

1996 - 1999 - Teaching and Supervising BSCN IV and DAN 11 students both in the classroom and clinical areas on Curriculum and Instruction.

2002 - Other courses taught: Epidemiology BScN I and DAN I (1997 & 998) Medical/ Surgical Nursing and Professional Role to BScN III & Advanced Clinical Nursing BScN IV (1996 & 1997)

OTHER ACTIVITIES FOR COMMUNITY SERVICE

2004 - Participated in Joint University Exhibition participation - Other Activities

- 2004 Participated in development of the following as other Activities:
 - Guidelines for Adolescence DRH-MOH
 - Curriculum for Youth Action DRH MOH
 - Task force for Breast Cancer DRH MOH
 - Infertility Guidelines MOH DRH
 - EPI curriculum DRH MOH

- Life Saving Skills DRH MOH
- Research Guidelines for DRH
- Safe Motherhood DRH MOH
- Reproductive Health Curriculum DRH- MOH
- Nursing Division Policy Development MOH
- Reproductive Health Curriculum Guidelines, MOH
- Project Management St John Ambulance
- Research and Ethics Seminar KNH
- Management and Strategic Planning St John Ambulance
- Training for Sustainable Workforce for HIV/AIDS Marquette University, USAID.
- Leadership for Change- ICN

OTHER WORK EXPERIENCES:

a) KENYA MEDICAL TRAINING COLLEGE - NAIROBI, SEPTEMBER, . 1980 - 1996: FACULTY OF NURSING

- Head of General Department from January 1993 to January 1996.
- Deputy head of General Department from 1988 to 1992.
- Chairman Curriculum Sub-Committee, Faculty of Nursing.
- In charge of Master students rotation Plan.
- Patron of nursing students from 1989 to 1993 and also in charge of games as well as staff welfare in the Faculty of Nursing.
- In charge of domestic staff supervision in the Faculty in 1990.
- Class tutor in-charge for July 1981, January 1984 and July 1988 the first KRCHN Group for that new program.
- Member of the committee that drafted the KRCHN curriculum 1980-1982
- Supervised students during their clinical experience in Community Health for one year (1988 to 1989).
- Divisional Superintendent of First Aid team in K.M.T.C from 1988 1989 in collaboration with St. John's Ambulance Kenya.
- Assistant commissioner Care in charge of the community (1997 to 2002) for St. John's Ambulance Kenya.
- Corp. Officer (1989 to 1997)

- An examiner for St. Johns' Ambulance, Kenya fore First Aid and Home Nursing. A member of the training committee 1980 1997.
- A counselor for staff and students for K.M.T.C. 1990 –1996.
- K.M.T.C Library representative from Nursing Faculty 1984 to 1985.
- In charge of Nursing Faculty Teaching Time-table 1982 to 1983.

b) MACHAKOS MEDICAL TRAINING COLLEGE 1976 - 1980

- Involved in developing an integrated curriculum for the Enrolled Community Nursing and got it implemented. Organized the new School which was opened by the president in 1978 while I was in charge.
- Worked as a tutor in-charge of the college one year.
- Was head of General Nursing Department for two years.
- Was head of Midwifery Department for one year.
- Was head of Community Health for one year.
- Was the student patron.

c) KENYATTA NATIONAL HOSPITAL 1970 - 1974

Worked in different departments such as Intensive Care Nursing, Infectious Diseases Hospital, Orthopedics, Spinal Injury, Casualty and Outpatients Clinics, where I organized the newly built Cardiology Department and Consultants Clinics.

MEMBERSHIP TO PROFESSIONAL ORGANIZATIONS

- 1. Chief Editor KMTC Journal of Health Professions 2013
- 2. Chief Editor KNJ 2011 to 2013
- 3. Chairman Kenya Nursing Journal from 2003 to 2010
- 4. Member of KEMRI Research Committee from 2008.
- 5. Member of Research and Ethics Committee for KNH from 2008.
- 6. Member of Clinical Medicine Journal Committee from 2005.
- 7. Chairman of Education ECSACON Faculty Kenya Chapter, 2005
- 8. Member Research Committee Nursing Council, 2002 to 2006.

- 9. Chairman of Education ECSACON Faculty Kenya Chapter, 2005
- 10. Chairman education committee Nursing council of Kenya 1998 to 2001.
- 11. Secretary for education for Eastern Central African College of Nursing (ECSACON) 1996 to 1999.

11. Treasurer - For Faculty of Education - ECSACON 2002 to 2005

12. Member of Nursing Council of Kenya. (2010-2012(vice-chairman) ;1997 to 2001).

13. A life member of National Nurses Association of Kenya (NNAK) from 1977.

14. Member of International Council of Nurses (ICN) from 1997 (Trainer) (LFC) to Date.

15. Vice-Chairperson of National Nurses Association of Kenya (NNAK)-1996 to 1998.

16. Chairperson of Finance committee (NNAK) from 1996 to 1998.

17. Secretary and Treasurer of National Nurses Association (NNAK) of Kenya for Machackos Branch - 1979 to1980 which we started with the chairman.

18. Represent tutors in NNAK Executive Committee 1994 - 1996.

19. Member of Education Committee for National Nurses Association 1994 - 2001.

20. Member of Finance Committee for National nurses Association -1994 to 1999.

21. A member of the Breast-feeding Information Group - 1980 to date.

22. Staff Liaison Officer and Chairperson of Counseling Committee for breast feeding and Information group from 1986 to 1988.

23. Chief Nursing Officer St John Ambulance Kenya 2002 to date & Deputy Chairman of Community Care.

24. Assistant Commissioner in charge of care in the community for St. John . Ambulance Brigade Kenya - 1997 to 2002.

25. Member of Council of St. John Ambulance Brigade (1997 to date).

26. Member of the Medical Board of St. John Ambulance (1997 to date).

27. Member of the Brigade of St. John Ambulance Kenya (1980 to date).

28. Corps officer of St. John Ambulance Brigade - 1990 to 1997.

29. Divisional Superintendent of K.M.T.C. First Aid of St. Johns' Ambulance Kenya - 1988 to 1989.

- 30. An examiner of First Aid for St.Johns'Ambulance Kenya from 1988 to date
- 31. A member of the Red Cross Society of Kenya from 1977.

OTHERS

- 1. Chairman Board of Outreach Nairobi Baptist Church, 2000-2003
- 2. Chairman Outreach committee Nairobi BaptistChurch 1998 2000.
- 5. A member of the Executive Committee of Parents Teachers Association of St. George's. Primary School from 1990 1994.
- 6. Chairperson of Social Welfare Committee of St. George's Primary school from 1992 to 1994.
- 7. A member of social welfare committee of St. George'sPrimary School from 1986 1994.
- 6. Assistant Secretary of Hospital Chaplain for Kenyatta National Hospital 1994 -2000.
- 7. A Deaconess of P.C.E.A. church Athi River 1990 1993.
 - Started and organized English service for the church in 1990.
 - Started and organized Bible study for church members in 1990.
- 8. A member of Womens' Aglow Christian Fellowship.
- 9. A member of the Nairobi Baptist Church.
 - Chairperson Board of Outreach 1999 to date 2003
 - Care group member.
 - Vice-Chairlady Catering Committee 1993 to 1994.
 - Chairlady Catering committee 1994 to 1996.
 - Board of outreach member 1995 1998.
 - Chairman Board of Outreach Committee 1999 2003
 - Board member for Church medical clinic at Kibera 2001 to 2006
- 10. Organized and facilitated care for the community workshop for St. John Ambulance in 1997 and 1998.
- 11. Organized outreach activity for cholera campaign to Mathari 4B 1997.
- 12. Organized Typhoid campaign in 1998 at Mathari 4B.
- 13. Participated in the registration of delegates during Womens' Decade Conference in 1985.
- 14. Participated at the "All Africa Games" in 1997 in First Aid Care and got a gold

medal and a certificate.

- Was in charge of cycling race.
- Worked as a first aider for swimmers at Nyayo stadium.

REFEREES

1.Professor S. M. Bhatt Professor of Internal Medicine School of Medicine University of Nairobi P.O. Box 19676, GPO 00202, K.N.H. Nairobi.

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3.Prof. Eunice W. Mutitu Professor of plant Pathology Director, Board of Postgraduate Studies University of Nairobi P.O. Box 30197, GPO 00100, Nairobi. Email: <u>mutitu@uonbi.ac.ke</u> <u>director-bps@uonbi.ac.ke</u>

4.Prof. Zipporah Ngumi Professor of Anaesthesiology Former Dean School of Medicine University of Nairobi P.O. Box 19676, GPO 00202, K.N.H. Nairobi.