Lillian Isiaho Amugitsi

Tutorial Fellow | Masinde Muliro University of Science and Technology Mailing Address: P.O Box 290-50309, Tiriki E-mail:<u>lilianisiaho@gmail.com</u> | <u>lisiaho@mmust.ac.ke</u> Phone: +254-726-733-795

Academic and professional achievement

Period	Institution and Location	Diploma/Degree	Specialization
2018 to date	Jomo Kenyatta University of Agriculture and Technology- Nairobi, Kenya <u>Specialization:</u> Medical Surgical Nursing <u>Thesis Title:</u> Influence of nurse led prevention of cardiovascular events in Human Immunodeficiency Virus positive clients on Highly active antiretroviral therapy in Vihiga county	Doctor of philosophy in nursing (Medical Surgical Nursing	Nursing
2014-2016	Nairobi University -Nairobi	Master of Science in Nursing	Medical surgical Nursing
2009-2012	Egerton University – Njoro Kenya	Bachelor of science in Nursing	Nursing
2004-2008	St. Claire's school of nursing- Kaplong	Kenya Registered Community Health Nursing	Nursing

Work experience

Position: Tutorial FelloW

2021 Feb to present: Lecturer

2017-2020: Masinde Muliro University of Science and Technology

Faculty: School of Nursing, Midwifery and paramedical sciences

Department: Clinical Nursing and Health informatics

Duties and Responsibilities

- Departmental exam coordinator
- Representative, Directorate of career services, SONMAPS representative
- Perform other responsibilities assigned by the head of department
- Mentor nursing students in nursing practice
- Advisor and supervisor of nursing students during their clinicalsin hospitals

- Conduct and supervise research
- Supervise graduate students
- To coordinate clinical area teaching for distance learning nursing students
- Community health service
- Participate in community outreach programmes
- Taking part in design and review of curricula of nursing programmes
- Conducting and supervising research of students both undergraduate and postgraduate nursing students

Area of expertise:

- Medical-Surgical Nursing-medical surgical nursing courses :
- Endocrine Nursing
- Cardiovascular Nursing
- Urology Nursing
- Nervous system Nursing
- Gastro Intestinal system Nursing
- Pharmacology and therapeutics Nursing
- Trauma and emergency Nursing
- Critical care Nursing
- Advanced cardiac life support
- Fundamentals of Nursing

Position: Nursing Officer Intern

2012 – 2013: Jaramogi Oginga Odinga Teaching and Referral Hospital

Duties and Responsibilities

- Providing clinical care and health education
- Managing patient wards/units
- Organizing for successful continuous medical education
- Mentoring nursing students through clinical demonstrations and case presentations
- Carry out support supervisions for student nurses
- Writing patient reports

Position: Staff nurse at the Accident and emergency unit

2009- 2011: The Aga Khan Hospital Kisumu

Duties and Responsibilities

- Provide nursing care to patients at the accident and emergency department
- Give health education and advice to patients/clients
- Collaborate with multidisciplinary team members in daily running of department
- Coordinate and organize continuous training and seminars for nurses in the outpatient department
- Conducting audits on infection prevention and Standard Operating Procedures
- Assist the doctors/physicians to carry out procedures
- Present during continuous nursing education sessions

Research roles

Research supervisor to the following nursing students

- Veronica Manyenze Master of Science in Medical Surgical Nursing student Diabetes Care And Health-Related Quality Of Life Of Adult Patients With Type 2 Diabetes Mellitus At Tenwek Hospital In Bomet County, Kenya
- Robina Ogendo Master of Science in Medical Surgical Nursing student Evaluation Of Clinical Management Of Cryptococcal Meningitis Among Health Care Providers In Two Hospitals, Kisumu, Kenya
- Antony Ndung'u- Nurse at The Aga Khan University Hospital Nairobi- An assessment of self –percieved educational needs of emergency nurses in two tertiary hospitals in Nairobi, Kenya

Research skills utilized

- Able to identify areas to research on
- Able to write research proposals
- Able to collect data, enter and analyse and make recommendations
- Use of research softwares such as: Epidata for data entry; R AND R Studio for data analysis; Statistical package for social sciences (SPSS); STATA

Professional Conferences, Meetings and Presentations

- Assanga Amesa Phoebe, Isiaho Amugitsi Lilian "Nursing documentation: A survey of Hemodialysis documentation status at Kenyatta National Hospital's Renal Unit".
- Medico-Legal Issues in Health-Staying in the PRACTICE and Out of Court December 2017- at Kenyatta National Hospital/ University of Nairobi
- Patient Safety and Quality May 2018- Kenyatta National Hospital/ University of Nairobi
- "Cervical Cancer Elimination is Feasible: Update on HPV Vaccines-Kenyatta National Hospital/ University of Nairobi

Achievements and accomplishment

- I was involved in review of curriculum for bachelor of nursing students, and advanced pharmacology and physiology curriculum for post graduate (masters) course for Masinde Muliro of Science and Technology University
- Involved in post basic curriculum development for Nephrology nurses by Nursing council of Kenya
- Deans list of honour for excellent academic performance- Egerton university- 2012

Community Service

- Member- Fellbaum foundation centre Shiru ward.
- Youth pastor at my church- The Salvation army Chebara Corps
- Involved in community service Outreach and medical camps in Vihiga county anti jigger campaigns in Vihiga sub county (september 2019)
- Involved in youth friendly services in Vihiga County- Mobilization of youths against abortion (March 2018)
- Medical camp at Lukuyani sub county kakamega county (paramedical department at MMUST in November 2019)

Leadership Activities

- Student leader- St. Claires Kaplong School of Nursing
- Departmental Education coordinator Accident And Emergency Unit The Aga Khan Hospital – Kisumu(September 2014- August 2016
- Trainer workshop on Basic Life Support and Medical camp as a facilitator- June 2019

List of Publications

- Isiaho Lillian Amugitsi, Ayieko A. O., Omuga B. O. Determinants of Hypertension Complications Among Adult Hypertensive Patients in Medical Wards at Kenyatta National Hospital, Nairobi. American Journal of Nursing Science. Vol. 5, No. 5, 2016, pp. 213-221.doi: 10.11648/j.ajns.20160505.16
- Assanga Amesa Phoebe, Isiaho Amugutsi Lilian "Nursing documentation: A survey of Hemodialysis documentation status at Kenyatta National Hospital's Renal Unit". American Research Journal of Nursing. 2017; 3(1): 1-9.
- Victor Emali Mukaka, Sharon Jepchumba Kosgey and Lilian Amugitsi Isiaho. (2018); Knowledge On Effects Of Self-Medication Among Community Members In Nandi County, Kenya. Int. J. of Adv. Res. 6 (11). 23-31] (ISSN 2320-5407)
- Phoebe Amesa Assanga, Lilian AmugutsiIsiaho. Effects Of Open And Closed Tracheal Suction Systems On The Incidence Of Ventilator Associated Events. A Systematic Review. ARC Journal of Nursing and Healthcare. 2018; 4(3): 3-8. doi: dx.doi.org/ 10.20431/2455-4324.0403002.
- Lilian Amugitsi Isiaho. (2019); Factors Influencing Implementation Of Nursing Process Among Registered Nurses In Vihiga County Referral Hospital. *Int. J. of Adv. Res.* 7 (6). 983-989] (ISSN 2320-5407).
- 6. Isiaho,L., Baraza,E., (2019) Knowledge and attitude towards human immunodeficiency virus and acquired immunodeficiency syndrome among high school students in Vihiga county. *International journal of multidisciplinary research and development*
- Robina Ogendo, John Okoth, Lilian Isiaho. Evaluation of Clinical Management of Cryptococcal Meningitis among Health Care Providers in Selected Hospitals, Kisumu, Kenya". *IOSR Journal of Nursing and Health Science (IOSR-JNHS)*. 8(5)54-63.
- Lilian Amugitsi Isiaho, Moses Maloba. "Predictors And Prevalence Of Unplanned Teenage Pregnancy In Vihiga County". *IOSR Journal of N.ursing and Health Science. Vol.* 9, No. 6, 2020, pp.01-06.doi 10.9790/1959-0906020106

Referees

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