

Curriculum Vitae

Name: : **Dr. Gladys Jepkorir Mengich**

Academic Qualification : **Ph.D** in Medical Education

Designation : Senior Lecturer

University Teaching experience : 11 Years

Employer : Masinde Muliro University of Science & Technology (MMUST)

Year of Employment : 2011 to date

School : School of Public Health, Biomedical Science & Technology

Department : Health Professions education

Current Responsibility : **Coordinator**, AIDS control, Gender and disability Mainstreaming Unit

Professional Qualification : Medical Education and Physiotherapist

Date of Birth : 2nd February, 1966

Current Designation/position : Senior Lecturer

Previous Responsibility : **Dean**, School of Public Health Biomedical Science and Technology (SPHBST) (2017- 2020)
: **CoD**, Health Professions Education (2011-2017)

Mob. Tel. Number : +254 721877112

E-mail Address : gmengich@mmust.ac.ke

Languages : English, Kiswahili, Tugen

Hobbies : Sports- Athletics, community involvement and development

Career Aspiration

I aspire to be a Professor in Medical (Health Professions) Education, a scholar and a researcher in a competitive environment that encourage innovative ideas, team spirit, inter-professionalism and hard work for excellent performance.

Research and Innovations

- Received support and funds for Teleconference equipments from DAAD through ProUni-EduWek project
- 2018- to date : Project –based teaching , telemedicine/e-health and collaborative research involvement with Brandenburg University of Applied Sciences and Masinde Muliro University of Science and Technology (THB-MMUST) research projects
- May, Sept,& December 2019 : Involved in Practice Oriented teaching by ProUniEduWeK (Germany & Kenya MMUST-THB) projects and research collaboration
- September – October 2018 – Received a Scholarship from DAAD (Pro-UniEduWek) to participate in innovative ideas on practice - oriented teaching and Gait analysis project
- From Sept. 2018 date – developed and being involved with on-going Concept on e-health (Telemedicine) in Western region (MMUST& Brandenburg University-Germany)

- Establish linkages and collaborations – locally and internationally (Brandenburg University of Applied Sciences- Germany, Oulu University of Applied Sciences- Finland, Oulu University- Finland)
- Researched on Development and maintenance of competence of health workers while working and initiated training activities to involve MMUST and health workers in Western region.
- Advocacy for Continuous Professional development and use of E-learning & blended mode on-job training for health workers
- 2012 - Coordination of e-learning/distance learning programmes and activities in Health sciences at MMUST
- 2012-2016 : Overall Lead coordinator MMUST-HRH Kenya project mechanism (USAID) funded project – Western cluster region of Kenya (Bungoma, Busia, Kakamega, Tranzoia, and Vihiga counties)
- Activities involved in MMUST with FUNZOKenya project and the HRH mechanism project attracted over 20 million Kenya shillings

Publications in Areas of Specialization

1. Nyabate, J.O., Chemjor, H. and Mengich G. (2019) Role of Mentorship During Clinical Teaching at Medical training Colleges in Kakamega County . IOSR-JNHS, *Journal of Nursing and Health Sciences* Vol. **8**. No. 5, pp 70-77
2. Ogot, J. O, **Mengich**, G. and Chepkeitany H.C. (2018) A Study on Utilization of Information and Communication Technology in Teaching and Learning in Medical Training Colleges within Kakamega County. *Journal of Research & Method in Education* (IOSR-JRME) ISSN: 2320-737x Vol . No. 8, Issue 5
3. **Mengich**, G. J. (2017) “ *Management Practices involved in Distance Education for Health Professions Training in Kenya*” at International conference/summit- Triple Helix Summit 2017 on Sustainable Development Goals (SDG’s) at University of Nairobi, Kenya – 4th- 6th April 2017
4. **Mengich**, G.J. (2016) Presented a paper “ *Identifying Competencies for training Physiotherapists: A case for training health Professionals in Kenya*” in Conference Centre at Kenyatta University Amphitheater
5. **Mengich**, G.J. (2016) presented an article on *Management practices in Distance Education for Health Professions Training in Kenya, Africa* at the 4th EAHPEA Annual conference at UN-ECA Conference Centre Addis Ababa Ethiopia, from 20th-22nd June 2016
6. Boruett N. and **Mengich**, G. (2015) Exploiting Google Apps for Health Professional Trainings: A case of a Rural University. (presented in Addis Ababa Conference)- OER (open educational resources and free) Open Software
7. Boruett, N. and **Mengich**, G. (2014) *Transforming Health Worker Training at Masinde Muliro University Using a Blended Approach via Moodle*, Kampala Uganda
8. **Mengich**, G. J. (2017) Presented “ *Management Practices involved in Distance Education for Health Professions Training in Kenya*” at International conference/summit- Triple

Helix Summit 2017 on Sustainable Development Goals (SDG's) at University of Nairobi, Kenya – 4th- 6th April 2017

9. **Mengich, G.J.** (2016) Presented a paper “ *Identifying Competencies for training Physiotherapists: A case for training health Professionals in Kenya*” in Conference Centre at Kenyatta University Amphitheater
8. **Mengich G., Kipmerewo, M.S. and Swayi, G.** (2014) (Paradigm shift in Instructional Strategies in Medical Education’, In *New Horizons in Pedagogy* (Editors) Kabaji E, Simala, I and Nasongo, J. Directorate of Public Communications and Technology, Masinde Muliro University of Science and technology. **ISBN:978-9966-1727-1-6**
9. **Mengich, G.** Boruett, N. (2012) 2.4.1 Identifying competencies for Health Professionals Training Developing world. LAP LAMBERT Academic Publishing GmbH & Co. KG. **ISBN: 978-3-8465-3313-0**

Academic and Professional Achievements:

- PhD in Medical Education
- Masters in medical Education
- BA Psychology and Communication
- Higher Diploma in Medical Education
Diploma in Physiotherapy

Additional Academic responsibilities

- Thesis Supervision
- Thesis marked
- Peer reviewer
- External examiner

Community Engagements / other contributions

1. **Currently Involved in Human Resources For Health mechanism project** –(From Oct 2017- to date) in capacity building of health workers in Hospitals in western region i.e
 - a. In Training Health Service providers in Western Kenya – Counties involved are Kakamega, Busia, Bungoma, Vihiga and Transzoia Responsibility: Technical Lead-Coordinator
 - b. Strengthen Health Training Institutions in Western region – eg KMTC's to increase number of health professionals, improve quality of health care in the hospitals, clinics in the county , short courses, community
 2. FUNZOKenya project- Involved in capacity building facilitated at Ministry of Health Hospitals and to the community in Kakamega, Busia, Vihiga, Nyamira, and in health Unit at Masinde Muliro University of Science & Technology
 3. Capacity building for traditional herbal medical practitioners in Kenya (2010-2012)
 4. Training Traditional Herbal Medicinal providers in Kenya and Developed a curriculum for training herbal medical practitioners (2009)
 5. Involved in KMTC-VVOB research project on Peer education in Kenya (2002-2009) and trained KMTC lecturers and students to facilitate clinical skills using SKILLS LABORATORY methodology teaching instead of using real patients
 6. Developed and implemented a competency-based programme for medical education at Certificate linked to Diploma and Masters degree in Medical education
- Academic leader in the school of Public Health Biomedical Science and Technology

- Supervision of postgraduates, training and learning activities
- Curriculum development, review and evaluation
- Monitoring and Evaluation of programmes
- Link person- exchange programme- Oulu- MMUST, I-STEP, China collaboration
- Development of learning materials

Page last updated on [2021](#)