

CURRICULUM VITAE

PERSONAL DATA:

NAME: Lydiah Nyambura Maina
MAIDEN NAME: Lydiah Nyambura Maina
DATE OF BIRTH: 1973
MARITAL STATUS: Married
NATIONALITY: Kenyan
LANGUAGES: English, Kiswahili
CELL PHONE: 0710 64 15 78
EMAIL: lydia.maina@[uonbi.ac.ke](mailto:lydia.maina@uonbi.ac.ke)

PROFESSIONAL QUALIFICATION

2014– 2017 **Technical University of Kenya**
(Diploma in Industrial and Applied Biology)

1994 -1997 Nairobi Technical Training Institute
(Craft Certificate in Science Laboratory Technology)

ACADEMIC BACKGROUND

1989 - 1992 Mweru Secondary School
(K.C.S.E Mean Grade C+)

1979 - 1988 Gaikundo Primary School
(K.C.P.E. 50 Points)

WORKING EXPERIENCE:

2018 to Date: Technologist ABC

Department of Veterinary Pathology, Microbiology & Parasitology

Microbiology Section (Virology Laboratory)

- Conducting practical for undergraduate and postgraduate students
- Assisting in research work
- Diagnosis of routine samples
- Attending clients
- In charge of Departmental Store

2012 – 2018

Junior Technologist Grade IV

Responsibilities

- Preparation of media for routine diagnosis and practical
- Assisting in research projects
- Preparation of Laboratory reagents
- Assisting in general laboratory work
- Store management and record keeping

2011 -2012

Kabete National Polytechnic (former Kabete Technical Training Institute)

Volunteered as laboratory technician.

Responsibilities

- Assisting students practicals
- Preparing laboratory reagents
- Cleaning laboratory wares

1999 – 2000

Morning Star Medical Laboratory

Responsibilities

- Analyzing stool for ova and cysts.
- Testing for malaria parasites
- Analyzing urine

1996 – 1997

Lab and Allied quality control laboratory as a laboratory analyst

Responsibilities

- Testing amount of active ingredients in drugs
- Sampling drugs

March – August 1996 Kibera Medical Centre as a Laboratory technician

Techniques learnt

- Analyzing stool for ova and cysts
- Testing for malaria parasites from blood smear
- Analyzing urine

March – July 1995 Kenya Co-operative Creameries Laboratory as a Laboratory Technician

Techniques learnt

- Sampling milk
- Milk grading
- Sterilization

Other Responsibilities

I am the Treasurer of the Departmental welfare

Research Activities

Involved in several research activities in the department and acknowledged the Thesis by Tino and Jones

OTHER TRAINING

2010: Rhematec Computer College
(Introduction to computers)

WORKSHOP

- Birds of prey
- Training on Incineration

OTHER AWARDS

- Awarded as the best girl (K.C.S.E) in Harambee Secondary Schools in Mukurwe-ini Division in 1992 by Ministry of Education

REFEREES:

Prof. P.N.
Nyaga
Professor
Dept. of Veterinary Pathology, Microbiology &
Parasitology University of Nairobi

Rose N. Gitari
Chief
Technologist
Dept. of Veterinary Pathology, Microbiology & of
Nairobi

Allan W. Kingoro
Research Office Kemri
P.O. Box 54628- 00200
Email: akingoro@kemri.org
Cellphone: 0722 716 894