



THE TECHNICAL UNIVERSITY OF KENYA

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Consultation Hours:	8AM-5PM MON - FRI



EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Science (M.Sc.)	MEDICAL MICROBIOLOGY	JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY(Kenya)	2023
Bachelor of Technology (B.Tech)	APPLIED BIOLOGY	THE TECHNICAL UNIVERSITY OF KENYA(Kenya)	2017
Diploma	APPLIED BIOLOGY	SIGALAGALA POLYTECHNIC(Kenya)	2008
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	SAMITSI SEC SCHOOL(Kenya)	2003

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
19th April, 2021 - To date	Technical University of Kenya	Senior Technician
April 2014 - September 2014	Centers for Disease Control	Laboratory Technologist
Jan 2012 - Nov 2013	Kenya Medical Research Institute/Centers for Disease Control	Laboratory Technologist
Jan 2009 - Jan 2012	Kenya Medical Training Institute	Laboratory/Field Technologist
July 2015 - April 2021	Technical University of Kenya	Technician

CURRENT RESEARCH PROJECTS

Screening for Carriage and Antimicrobial Resistance genes of Helicobacter Pylori Strains and Selected Gram-Negative Co-Isolates using a Community-Based One-Health Approach in Nairobi, Kenya.	Medical Microbiology
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PROFESSIONAL AFFILIATIONS AND SOCIETIES

TITLE	INSTITUTION
Bacterial genomes	University of Cambridge.
One Health-Connecting humans,	University of Basel
The role of diagnostics in ant	London School of Hygiene and Tropical Medicine.
Standard precautions-Waste Man	World Health Organization.
Next generation Biorisks / Bio	Futurelearn
Biological Techniques	School of Biological and Life Sciences-Technical University of Kenya.
Biotechnology and Research	Technical University of Kenya
Chemical Inventory Management	Technical University of Kenya Department of Chemical Science.
Good Clinical Laboratory Pract	Walter Reed Project in collaboration with KEMRI-CDC
Protecting Human Research Part	National Institute of Health
Good Clinical Practice, Workin	Collaborative Institutional Training Initiative through Center for Microbiology Research-KEMRI
Quality management principles	Quality control and assurance officer KEMRI/CDC DLSP Laboratories-Kisumu.

EXTRA INFORMATION

DESCRIPTION

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