



THE TECHNICAL UNIVERSITY OF KENYA

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EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Philosophy (PhD)	MATHEMATICS	THE CATHOLIC UNIVERSITY OF EASTERN AFRICA(Kenya)	2023
Masters of Science (M.Sc.)	MATHEMATICS	KENYATTA UNIVERSITY(Kenya)	2006
Bachelor of Arts (BA)	EDUCATION	KENYATTA UNIVERSITY(Kenya)	2003
Diploma	Science Education	Moi Teachers College(Kenya)	1989
Certificate	KENYA ADVANCED CERTIFICATE OF EDUCATION	LUGULU GIRLS HIGH SCHOOL(Kenya)	1986
Certificate	KENYA CERTIFICATE OF EDUCATION	BISHOP NJENGA GIRLS SEC SCHOOL(Kenya)	1984

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
1/10/2014 - TO DATE	TECHNICAL UNIVERSITY OF KENYA	ASSISTANT LECTURER
1989 - 2014	TEACHERS SERVICE COMMISSION	TEACHER

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION	YEAR
Modelling Surfactant-Fuel Thin Film Profile	View online	2021
Modelling impact of assumed vaccine of Covid-19 in Kenya.	View online	2021
Modeling Application of Foam Generation and Propagation in Explosive Fuels Spillage	View online	2023
Modelling Bubble Lifetime of Thin Film Surfactants Solution on Fuel Spillage	View online	2021