



THE TECHNICAL UNIVERSITY OF KENYA

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EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Philosophy (PhD)	PHYSICS	KU LEUVEN(Belgium)	2017
Masters of Science (M.Sc.)	PHYSICS	UNIVERSITY OF LEIPZIG(Germany)	2009
Postgraduate Diploma	EDUCATION	KENYATTA UNIVERSITY(Kenya)	2004
Bachelor of Science (BSc)	PHYSICS	JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY(Kenya)	2002
Certificate	KENYA CERTIFICATE OF SECONDARY EDUCATION	PRECIOUS BLOOD SECONDARY SCHOOL (Kenya)	1996

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
2017 - current	Technical university of Kenya	LECTURER
2011 - 2017	Technical University of Kenya	Assistant Lecturer
2009 - 2011	Nairobi Academy	Teacher
2003 - 2005	Kianda School,Nairobi	Teacher

GENERAL STATEMENT ON RESEARCH AREAS

This project is the first step towards studying oxidation of metal monolayers on foreign single crystalline substrate under step one the deposition of those as a variation of pH and anion composition will be investigated with the aim of metal-oxide deposition.

CURRENT RESEARCH PROJECTS

Solid State Physics Technical Skills

SELECTED PUBLICATIONS

TITLE	LINK TO PULICATION
P.Baki et.al "Kenya Women in Physics(KEWIPA)	Efforts in overcoming cultureal,Economic,Societal and Professional challenges"
The role of academia and industry in nurturing women in physics in Kenya	http://doi.org/10.1063/1.4937674
Dielectric and specific heat relaxations in vapor deposited glycerol	http://doi.org/10.1063/1.4937795
Ultrathin polymer films by single molecule deposition	http://dx.doi.org/10.1016/j.jnoncrysol.2014.08.001

PROFESSIONAL AFFILIATIONS AND SOCIETIES

TITLE	INSTITUTION
Chairperson	Kenya Women in Physics Associatio(KEWIPA)