



# THE TECHNICAL UNIVERSITY OF KENYA

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School:	PHYSICS AND EARTH SCIENCES
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## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Philosophy (PhD)	MECHANICAL ENGINEERING	UNIVERSITY OF STRATHCYLDE(United Kingdom)	1996
Masters of Science (M.Sc.)	PHYSICS	The University of Waterloo(Canada)	1987
Bachelor of Education (B.Ed)	SCIENCE	UNIVERSITY OF NAIROBI(Kenya)	1979

## WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
2014 - -	THE TECHNICAL UNIVERSITY OF KENYA	Associate Proffesor
2014 - -	THE TECHNICAL UNIVERSITY OF KENYA	Adjunct Associate Professor
2014 - -	Commission for University Education	University Curriculum Peer Reviewer
2011 - -	THE TECHNICAL UNIVERSITY OF KENYA	PART TIME LECTURER
2010 - -	KCA University	Associate DVC(Academic Affairs)
2009 - -	KCA University	Associate Proffesor
2005 - -	KENYATTA UNIVERSITY	Chairman Department of I NFORMATION AND cOMMUNICATION TECHNOLOGY(ICT)
2004 - -	KENYATTA UNIVERSITY	DIRECTOR African Virtual University(AVU)

## SELECTED PUBLICATIONS

TITLE	LINK TO PULICATION
2006 Optical properties of indium-tin-oxide thin films prepared by non-reactive DC magnetron sputtering.East African Journal of Physical sciences 7(1/2):13-23(2006)	-
1991 Electrical Characterization of Solar Cell Grade Cds Films.Proc First World Renewable Congress, Vol 1 P343,1991	-

**PROFESSIONAL AFFILIATIONS AND SOCIETIES**

TITLE	INSTITUTION
MEMBER	International Solar Energy Society(ISES) 1990-1994
MEMBER	Scotish Solar Energy Group 1990-1994
MEMBER	Kenya Physical Society 1983-Date Member/Chairman up to 2012