# THE TECHNICAL UNIVERSITY OF KENYA

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School:	Surveying and Geospatial Science
Department:	GEOGRAPHY AND SPATIAL SCIENCE
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#### EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Engineering (Dr-Ing)	Geodesy	University of Stuttgart(Germany)	1988
Masters of Arts (MA)	Economics	University of Nairobi(Kenya)	2012
Masters of Science (M.Sc.)	Geodetic Surveying	University of Nairobi(Kenya)	1981
Bachelor of Science in Engineering(B.Sc. Eng)	Surveying and Photogrammetry	University of Nairobi(Kenya)	1976

### WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
2013 - TO DATE	The Technical University of Kenya	Vice Chancellor
2008 - 2013	The Kenya Polytechnic University College	Principal
1999 - 2008	College of Architecture and Engineering, University of Nairobi,	Principal
1995 - 1999	Faculty of Engineering, University of Nairobi	Dean
1991 - 1995	Department of Surveying, University of Nairobi	Chairman

## GENERAL STATEMENT ON RESEARCH AREAS

Geodesy, Geodetic Positioning and Navigation, Adjustment Theory and Computations, Mathematical Cartography Engineering Surveying, General Surveying and Mapping

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION Y	EAR
Four lectures on geodetic network analysis: (i) Practical techniques for computation of geodetic networks; (ii) A possible course of action for the reestablishment of the Eastern African geodetic netw	<u>View online</u>	
A static dynamic model for densification of geodetic networks	View online	