



# THE TECHNICAL UNIVERSITY OF KENYA

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Faculty:	Applied Sciences and Technology
School:	PHYSICS AND EARTH SCIENCES
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## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Philosophy (PhD)	GEO-VISUALIZATION	UNIVERSITY OF UTRECHT(The Netherlands)	2002
Masters of Science (M.Sc.)	GEO- VISUALIZATION	UNIVERSITY OF TWENTE(Kenya)	1997
Bachelor of Science (BSc)	SURVEYING AND PHOTOGRAMMETRY	UNIVERSITY OF NAIROBI(Kenya)	1991

## WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
1994 - 2006	COMPUTER ASSISTED MAPPING	GEODETIC PROGRAMMER
1994 - 2006	SURVEY OF KENYA	LAND SURVEYOR
2005 - 2006	UNIVERSITY OF GRONINGEN	LONG TERM ICT EXPERT
2002 - 2005	UNIVERSITY OF GRONINGEN	VISUALIZATION RESEARCHER
1991 - 2004	ENGINEERING SURVEYS	ENGINEERING SURVEYOR
1997 - 1998	KENYA INSTITUTE OF SURVEYING	LECTURER
1991 - 1991	THIGA SURVEY CONSULTANT	CADASTRAL SURVEYOR
2005 - ....	MAKERERE	ASSOCIATE PROFESSOR
2007 - ....	MASINDE MULIRO UNIVERSITY	ASSOCIATE PROFESSOR

## SELECTED PUBLICATIONS

TITLE	LINK TO PULICATION
2002 Exploratory Visualization of Temporal Geospatial Data Using <b>Animation</b> .	-
2006 A Multi-level Ontology-based Visualization and Exploration framework for genomic networks.	-
2002 Defining visualization operations for temporal cartographic animation design.	-
2006 Atool for exploring space-time patterns:an animation user research.	-
2002 Use of animation to explore spatial data: Are they effective?	-