



THE TECHNICAL UNIVERSITY OF KENYA

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Faculty:	ENGINEERING AND THE BUILT ENVIRONMENT
School:	Surveying and Geospatial Science
Department:	Geodetic Science and Navigation
Current Designation:	Lecturer, GEOINFORMATION AND EARTH OBSERVATION (DGEO)
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EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Philosophy (PhD)	Satellite Positioning and Navigation Systems	University of Stuttgart(Germany)	2007
Masters of Science (M.Sc.)	SURVEYING	UNIVERSITY OF NAIROBI(Kenya)	2001
Bachelor of Science (BSc)	SURVEYING	UNIVERSITY OF NAIROBI(Kenya)	1996

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
APRIL 2007 - JULY 2010	OSIENALA- FRIENDS OF LAKE VICTORIA	PROGRAMS COORDINATOR
SEPT 2010 - JAN 2012	BONDO UNIVERSITY COLLEGE	LECTURER
JAN 2012 - DEC 2014	OSIENALA- FRIENDS OF LAKE VICTORIA	DEPUTY DIRECTOR
SEPT 2015 - Current	TECHNICAL UNIVERSITY OF KENYA	LECTURER

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION	YEAR
Densification of geodetic control Networks under reproducing parametric and stochastic fiducial constraints	View online	2001
The falling Lake Victoria water level: GRACE, TRIMM and CHAMP satellite analysis of the lake basin	View online	2007
Recovery of the geometric road design elements using low-cost sensors	View online	2009
Beginning with sustainable scale up in mind: initial results from a population, health and environment project in East Africa	View online	2014
Lentic-Lotic Water System Response to Anthropogenic and Climatic Factors in Kenya and Their Sustainable Management	View online	2021
Contributions of stakeholder perspectives and biophysical mapping to assess ecosystem services in the Upper White Nile basin	View online	2025