THE TECHNICAL UNIVERSITY OF KENYA

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Faculty:	Applied Sciences and Technology	
School:	Computing and Information Technology	
Department:	COMPUTER SCIENCE AND INFORMATICS	
Current Designation:	Lecturer, COMPUTER SCIENCE AND INFORMATICS (DCSI)	
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Consultation Hours:	8AM-5PM MON - FRI	



EDUCATION

NAME: MISS MARY NJERI NGARUIYA

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Science (M.Sc.)	COMPUTER SCIENCE	UNIVERSITY OF NAIROBI(Kenya)	2014
Bachelor of Science (BSc)	INFORMATION TECHNOLOGY	KCA(Kenya)	2011

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
Jan 2017 - to- date	Technical University of Kenya	Lecturer
2015 - 2016	PWANI UNIVERSITY	ASSISTANT LECTURER
2013 - 2016	TECHNICAL UNIVERSITY	SESSIONAL LECTURER
2013 - 2015	KCA	PART TIME LECTURER
2011 - 2011	SEED OF HOPE	VOLUNTEER

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION	YEAR
Use of data mining to check the prevalence of prostate cancer: Case of Nairobi County	<u>View online</u>	
Psychosocial variables of the interactive mobile interface for geriatric persons in a Kenyan setting : An exploratory study	<u>View online</u>	
The Methodological Approach in Developing Interactive Mobile Devices for Geriatric Persons (Geriatric Person-Centered Methodology) Research design	<u>View online</u>	
Towards a deployment model for emonitoring of geriatric persons in rural developing countries: Case of Kenya	<u>View online</u>	
Situation Analysis and Technology Value Proposition for Geriatric Care for Philanthropic Social Homes in Kenya	<u>View online</u>	
Towards development of Heuristic Evaluation Guidelines for a Geriatric Interface on mobile interactive devices in Kenya	<u>View online</u>	
Identifying Psychosocial Variables of the Interactive Mobile Interface for Geriatric Persons	<u>View online</u>	