# THE TECHNICAL UNIVERSITY OF KENYA

 $Haile\ Selassie\ Avenue,\ P.O.\ Box\ 52428,\ Nairobi,\ 00200,\ Tel\ +254(020)\ 343672,\ 2249974,\ 2251300,\ 341639$ 

Fax 2219689, Email: vc@tukenya.ac.ke, Website: www.tukenya.ac.ke

## NAME: MRS EMILY KARAMUTA KIRIMI

Faculty:	Applied Sciences and Technology
School:	Mathematics and Actuarial Science
Department:	FINANCIAL AND ACTUARIAL MATHEMATICS
Current Designation:	Assistant Lecturer, STATISTICS AND COMPUTATIONAL MATHEMATICS (DSCM)
Office Telephone:	+254(020) 2219929, 3341639, 3343672
Official Email:	emily.kirimi@tukenya.ac.ke
Consultation Hours:	8AM-5PM MON - FRI



## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Science (M.Sc.)	MATHEMATICS	KENYATTA UNIVERSITY(Kenya)	2011
Bachelor of Education Technology (B.Ed.Tech)	EDUCATION SCIENCE	EGERTON UNIVERSITY(Kenya)	1994
Certificate	KENYA ADVANCED CERTIFICATE OF EDUCATION	KAAGA GIRLS SECONDARY SCHOOL(Kenya)	1989
Certificate	KENYA CERTIFICATE OF EDUCTION	KAAGA GIRLS SECONDARY SCHOOL(Kenya)	1987
Short Course/ Training	STATISTICAL PACKAGE FOR SOCIAL SCIENTISTS	INSTITUTE OF ADVANCED TECHNOLOGY(Kenya)	2012
Short Course/ Training	STAT A	Istitute of Advanced Technology(Kenya)	2012

## WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
2014 - TO DATE	TECHNICAL UNIVERSITY OF KENYA	ASSISTANT LECTURER
1998 - 2009	STAR OF THE SEA HIGH SCHOOL	TEACHER
2004 - 2008	MINISTRY OF EDUCATION	TRAINER
1994 - 1998	ST JOSEPH SECONDARY SCHOOL	MATHEMATICS TEACHER

## SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION YEAR
modified moment estimation of two parameter gamma distribution	View online
III. Kirimi Emily, Ouko,A., and Kipkoech, C.W., 2015. Bayesian Inference for a Two Parameter Weibull Distribution. IOSR Journal of Mathematics, 11(1), pp. 24-33 DOI: 10.9790/5728-11122433	View online