

# THE TECHNICAL UNIVERSITY OF KENYA

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#### NAME: DR RUTH ANYANGO OMOLE

Faculty:	Applied Sciences and Technology
School:	CHEMISTRY AND MATERIAL SCIENCE
Department:	INDUSTRIAL AND APPLIED CHEMISTRY
Current Designation:	Lecturer, PHARMACEUTICAL AND MEDICINAL CHEMISTRY (DPMC)
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#### FDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Philosophy (PhD)	MEDICINAL CHEMISTRY	MUHIMBILI UNIVERSITY OF HEALTH AND ALLIED SCIENCES(Tanzania)	2019
Masters of Science (M.Sc.)	PURE AND APPLIED SCIENCES	KENYATTA UNIVERSITY(Kenya)	2011
Bachelor of Science (BSc)	PURE AND APPLIED SCIENCE	KENYATTA UNIVERSITY(Kenya)	2002
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCTION	SINAGA GIRLS SECONDARY SCHOOL(Kenya)	1996
KCPE/Equivalent	KENYA CERTIFICATE OF PRIMARY EDUCATION	LIHANDA PRIMARY SCHOOL(Kenya)	1992

## WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
2014 - DATE	TECHNICAL UNIVERSITY OF KENYA	ASSISTANT LECTURER

### SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION YEAR
Two lignans derivatives and two fusicoccane diterpenoids from the whole plant of Hypoestes verticillaris (L.F.) Sol. Ex roem. & schult	View online
Cytotoxicity of fagaramide derivative and canthin-6-one from Zanthoxylum (Rutaceae) species against multidrug resistant leukemia cells	View online

# PROFESSIONAL AFFILIATIONS AND SOCIETIES

## TITLE INSTITUTION

PhD Muhimbili University of Health & Allied Sciences