



# 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](mailto:vc@tukenya.ac.ke), Website: [www.tukenya.ac.ke](http://www.tukenya.ac.ke)

NAME: PROF JOSEPH OWUOR LALAH

Faculty:	Applied Sciences and Technology
School:	Physical Sciences and Technology
Department:	Chemical Science and Technology
Current Designation:	Professor, CHEMICAL SCIENCE AND TECHNOLOGY
Office Telephone:	+254(020) 2219929, 3341639, 3343672
Official Email:	<a href="mailto:jlalah@tukenya.ac.ke">jlalah@tukenya.ac.ke</a>
Consultation Hours:	8AM-5PM MON - FRI



## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Post Doctorate Certificate	HYDROLOGY AND NATURAL ENVIRONMENT	CENTRE OF ECOLOGY AND HYDROLOGY(United Kingdom)	2004
Doctor of Philosophy (PhD)	CHEMISTRY	UNIVERSITY OF NAIROBI(Kenya)	1994
Masters of Science (M.Sc.)	CHEMISTRY	UNIVERSITY OF LEEDS(United States)	1986
Bachelor of Science (BSc)	CHEMISTRY	UNIVERSITY OF MAIROBI(Kenya)	1983

## WORK EXPERIENCE

<b>PERIOD</b>	<b>INSTITUTION</b>	<b>POSITION</b>
DEC 2014 - TO DATE	TECHNICAL UNIVERSITY	PROFESSOR
FEB 1995 - MAY 2006	MASENO UNIVERSITY	LECTURER
FEB 2000 - FEB 2002	INSITUTE OF ECOLOGICAL CHEMISRTY	HUMBOLDT RESEARCH FELLOW
DEC 1988 - FEB 1995	KENYA INDUSTRIAL RESEARCH AND DEVELOPMENT INSTITUTE.	RESEARCH OFFICER
AUG 1083 - DEC 1988	MINISTRY OF ENERGY	CHEMIST
JAN 2002 - AUGST 2004	ECOLOGY AND HYDROLOGY CENTRE	POSTDOCTORAL RESEARCH FELLOW
2010 - 2014	TECHNICAL UNIVERSITY OF KENYA	ASSOCIATE PROFESSOR
. - 2010	MASENO UNIVERSITY	SENIOR LECTURER
APRIL 2011 - .	TECHNICAL UNIVERSITY OF KENYA	DIRECTOR OF RESEARCH AND POSTGRADUATE PROGRAMMES

#### SELECTED PUBLICATIONS

<b>TITLE</b>	<b>LINK TO PULICATION</b>
THE DISSIPATION OF HEXAZINONE IN TROPICAL SOILS UNDER SEMI-CONTROLLED FIELD CONDITIONS IN KENYA.	J ENVIRON SCI HEALTH 44(7)
WATER QUALITY AND TRACE METAL DISTRIBUTION IN A PRISTINE LAKE IN THE LAKE BASIN IN KENYA	BULL ENVIRON CONTAM TOXICOL 80(4), 362-368
DETERMINATION OF PESTICIDE RESIDUES IN NUCLEAR ESTATE FARMS IN NZOIA SUGARCANE BELT IN KENYA AS AN INDICATOR OF THE EFFECTIVENESS OF PESTICIDE MANAGEMENT AND ENVIRONMENTAL IMPACT.	TOXICOL ENVIRON CHEM (IN PRESS)
SOURCE OF HEAVY METAL INPUT INTO WINAM GULF IN KENYA.	BULL ENVIRON CONTAM TOXICOL 81, PP277-284.

#### PROFESSIONAL AFFILIATIONS AND SOCIETIES

<b>TITLE</b>	<b>INSTITUTION</b>
SENIOR LCTURER	MASENO UNIVERSITY