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: MR SIMON OCHIENG' ADEDE



Faculty:	Applied Sciences and Technology
School:	CHEMISTRY AND MATERIAL SCIENCE
Department:	INDUSTRIAL AND APPLIED CHEMISTRY
Current Designation:	Tutorial Fellow, DEPARTMENT OF CHEMISTRY AND MATERIALS SCIENCE
Office Telephone:	020-343672
Official Email:	adedesimon@gmail.com
Consultation Hours:	800AM-5.00PM

EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Science (M.Sc.)	NUCLEAR SCIENCE	UNIVERSITY OF NAIROBI(Kenya)	2016
Bachelor of Science (BSc)	ANALYTICAL CHEMISTRY	Jomo Kenyatta University of Agriculture and Technology(Kenya)	2011
O level/Equivalent	Kenya Certificate of Secondary Education	MAJANGO SECONDARY SCHOOL(Kenya)	2005
KCPE/Equivalent	KENYA CERTIFICATE OF PRIMARY EDUCATION	SARADIDI PRIMARY SCHOOL(Kenya)	2001

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
2018 - TO DATE	THE TECHNICAL UNIVERSITY OF KENYA	TUTORIAL FELLOW
24/11/2014 - 2018	The Technical University of Kenya	Graduate Assistant

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION	YEAR
Rapid removal of Sr2+, Cs+ and UO22+ from solution with surfactant and amino acid modified zeolite Y.	View online	
Zhang, M., Wang, J., Cai, Y., Jiao, C., Adede, S. O., & Zhu, C. (2019). Electroanalytical and Electrodeposited Simulation of Ce3+ in Molten LiCl-KCl. Journal of The Electrochemical Society, 166(15), D868-D874.	View online	
Prospects of functionalized porous materials towards extraction of spent nuclear fuel radionuclides.	View online	
Design and Fabrication of a Sandwichlike Zn/Cu/Al–Zr Coating for Superior Anticorrosive Protection Performance of ZM5 Mg Alloy.	View online	