



# 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 HILLARY ONJONG ADAWO



Faculty:	Applied Sciences and Technology
School:	Biological and Life Sciences
Department:	Food Science and Technology
Current Designation:	Assistant Lecturer, FOOD SCIENCE AND TECHNOLOGY
Office Telephone:	+254(020) 2219929, 3341639, 3343672
Official Email:	hillary.adawo@tukenya.ac.ke
Consultation Hours:	8AM-5PM MON - FRI

## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Science (M.Sc.)	Food Safety and Quality	UNIVERSITY OF NAIROBI(Kenya)	2013
Bachelor of Science (BSc)	Food Science and Technology	EGERTON UNIVERSITY(Kenya)	2006
Diploma	Food Technology	The Kenya Polytechnic(Kenya)	2001
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	St. Gabriel's Seminary(Kenya)	1996

## WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
October 2014 - To date	Technical University of Kenya	Assistant Lecturer
2010 - 2014	Jomo Kenyatta University of Agriculture and Technology	Part Time Lecturer
2010 - 2014	Technical University of Kenya	Part Time Lecturer
2008 - 2010	Mill Bakers Ltd	Production Manager

## CURRENT RESEARCH PROJECTS

SELECTED PUBLICATIONS

TITLE	LINK TO PULICATION
<p>Current food safety management systems in fish exporting companies require further improvements to adequately cope with contextual pressure: Case Study.</p>	<p><a href="https://doi.org/10.1111/1750-3841.12598">Journal of food science, doi:1111/1750-3841.12598.</a></p>
<p>Semiquantitative analysis of gaps in microbiological performance of fish processing sector implementing current food safety management systems: A case study.</p>	<p><a href="https://doi.org/10.1111/1750-3841.12598">Journal of food science,doi 10.1111/1750-3841.12598.</a></p>
<p>Onjong H.A, Ngayo, M.O, Mwaniki, M, Wambui, J and Njage, P.M.K. 2018. Microbiological Safety of Fresh Tilapia (<i>Oreochromis niloticus</i>) from Kenyan Fresh Water Fish Value Chains. <i>Journal of Food Protection</i>, 81(12), 1973-1981.</p>	<p><a href="https://doi.org/10.4315/0362-028X.JFP-18-078">https://doi.org/10.4315/0362-028X.JFP-18-078</a></p>
<p>Mutuku, J. M., Mwaniki, M. W., Onjong, H. A and Michira, J. M. 2020. The Biofortification Continuum: Implications for Food and Nutrition Security in Developing Countries. <i>Afr. J. Food Agric. Nutr. Dev.</i> 20(1): 15317-15330</p>	<p><a href="http://ajfand.net/Volume20/No1/Mutuku18445.pdf">http://ajfand.net/Volume20/No1/Mutuku18445.pdf</a></p>
<p>Onjong H.A, Ntuli, V, Mwaniki, M and Njage, P.M.K. 2018. Exposure assessment to staphylococcus enterotoxins in Nile tilapia (<i>Oreochromis niloticus</i>) supplied through semi-regulated and unregulated value chains. <i>Food Control</i>, 119 (2021) 107487.</p>	<p><a href="https://doi.org/10.1016/j.foodcont.2020.107487">https://doi.org/10.1016/j.foodcont.2020.107487</a></p>
<p>Mutuku Joseph Mutua, Onjong Hillary Adawo, Orina Isaac Alfred, Mwaniki Mercy Wanjiru, Vuluku Reagan, Muchai Venessa. Prevalence and Concentration of Lead (Pb) and Cadmium (Cd) in Kales (<i>Brassica oleracea</i> Acephala) &amp; Spinach (<i>Spinacia oleracea</i>) Sold at Masaku County, Kenya. <i>International Journal of Food Science and Biotechnology</i>. Vol. 5, No. 4, 2020, pp. 83-88</p>	<p><a href="http://www.sciencepublishinggroup.com/j/ijfsb">http://www.sciencepublishinggroup.com/j/ijfsb</a> doi: <a href="https://doi.org/10.11648/j.ijfsb.20200504.16">10.11648/j.ijfsb.20200504.16</a></p>