



THE TECHNICAL UNIVERSITY OF KENYA

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NAME: DR MERCY WANJIRU MWANIKI

Faculty:	Applied Sciences and Technology
School:	HEALTH AND BIOMEDICAL SCIENCES
Department:	HUMAN NUTRITION AND DIETETICS
Current Designation:	Senior Lecturer, FOOD SCIENCE AND TECHNOLOGY
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Consultation Hours:	8AM-5PM MON - FRI



EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Doctor of Philosophy (PhD)	Agricultural Science (Post-Harvest Physiology)	Okayama University(Japan)	2008
Masters of Science (M.Sc.)	Agriculture	Okayama University(Japan)	2005
Diploma	Diploma in Food Technology	JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY(Japan)	1991
Certificate	Certificate in Postharvest Technology	Okayama University(Japan)	1998

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
12.03.2010 - 2012	Jomo kenyatta University of Agriculture	Research Fellow
2008 - 2010	Jomo kenyatta University of Agriculture	Technical Staff
1994 - 2008	Jomo kenyatta University of Agriculture	Technician
2012 - *	Kenya Polytechnic University Collage	Lecturer

SELECTED PUBLICATIONS

TITLE	LINK TO PULICATION
Mwaniki M W.,A.Ushijima,K.Nakono,R. Rose,JKC.Kubo Y(2009)	Coupling functional Screen and macroarray fot aaaaacomprehensive Analysis of the secretomes associated with Ripening-Related changes during Paar fruit development and ripening(under review)
Mwaniki M.w.,Mathooko F.M.,Hiwasa K.,Teteishi A.,Ushijima k.,NakanoR.,Kubo Y and Inaba A(2007a)	A journal for the japnese Society for hOrticulturalscience76(1):819-829.

PROFESSIONAL AFFILIATIONS AND SOCIETIES

TITLE	INSTITUTION
Member	Member of the international Society of Horticultural Science
Member	Japanese Society for Horticultural Science.