



THE TECHNICAL UNIVERSITY OF KENYA

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School:	Biological and Life Sciences
Department:	Ecology and Conservation Biology
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EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Arts (MA)	PEST MANAGEMENT	KENYATTA UNIVERSITY(Kenya)	2003
Bachelor of Education Technology (B.Ed.Tech)	BOTANY ZOOLOGY	KENYATTA UNIVERSITY(Kenya)	1997
Short Course/ Training	MEASURING ECOSYSTEM SERVICES AND APPLYING THE TESSA TOOLKIT	0(Kenya)	2013
Short Course/ Training	BEE TAXONOMY AND POLLINATION	NATIONAL MUSEUM OF KENYA(Kenya)	2010

WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
18/09/2014 - DATE	TECHNICAL UNIVERSITY OF KENYA	ASSISTANT LECTURER
2009 - 2014	NATIONAL MESEUM OF KENYA	RESEARCH FELLOWSHIP
2003 - 2008	MPALA RESEARCH CENTRE, LAIKIPIA	RESIDENT SCIENTIST
2002 - 2003	THE EUROPEAN UNION	PROJECT OFFICER

CURRENT RESEARCH PROJECTS

Knowledge management of pesticide risks to wild pollinators (Jan 2010-Dec 2013). Source of Funds, Dutch Ministry of Agriculture; Co-investigator	KNOWLEDGE MANAGEMENT OF PESTCIDE
Conservation and Management of Pollinators for Sustainable Agriculture, through an Ecosystem Approach. Source of funds: GEF (January 2009- December 2014). Collaborator	Conservation and Management of Pollinators

SELECTED PUBLICATIONS

TITLE	LINK TO PUBLICATION	YEAR
1. Harold van der Valk, Irene Koomen, Roberta C.F. Nocelli, Marcia de F. Ribeiro, Breno M Freitas, Stephan Carvalho, John M. Kasina, Dino Martins, Martha Mutiso, Christopher Odhiambo , Wanja Kinuthia, Mary Gikungu, Paul Ngaruiya, Gladys Maina, Pamela Kipyab, Tjeerd Blacquiere, Jozef van der Steen, Ivo Roessink, Jacoba Wassenberg, Barbara Gemmill-Herren (2012). Aspects determining the risk of pesticides to wild bees: risk profiles for focal crops on three continents. Proceedings of the 11th International Symposium of the ICP-BR Bee Protection Group, Wageningen (The Netherlands), November 2-4, 2011.	View online	
1. Masiga R, Kasina M, Mbugi J, Odhiambo C, Kinuthia W, Gemmill-Herren B & Vaissière BE (2014) do French beans (<i>Phaseolus vulgaris</i>) grown in proximity to Mt Kenya forest in Kenya experience pollination deficit? <i>Journal of Pollination Ecology</i> , 14(24), 255-260.	View online	
<u>Book and Book Chapters</u>		
1. van der Valk H, I Koomen, RCF Nocelli, M de F. Ribeiro, BM Freitas, SM Carvallho, JM Kasina, DJ Martins, G Maina, P Ngaruiya, M Gikungu, MN Mutiso, C Odhiambo , W Kinuthia, P Kipyab, T Blacquière, J van der Steen, I Roessink and J Wassenberg and B Gemmill-Herren (2013) Aspects determining the risk of pesticides to wild bees: risk profiles for focal crops on three continents. FAO ROME-ITALY. IS BN 978-92-5-107405-3.	View online	
<u>Refereed Conference Proceedings</u>		
1. Odhiambo C, M Kasina, G H Nyamasyo, Wanja M. Kinuthia, E Muthama, J Gatune, C Analo & B Gemmill-Herren (2014). Pollinator diversity in Kakamega, Kilimambogo and Mt. Kenya regions. Book of abstracts pg 15, Pollination conference 10th-11th June 2014.	View online	
4. Gatune JW, C Odhiambo , W Kinuthia and M Kasina (2014). Mt Kenya step site activities on pollinators, pollination and pollination management: 2012-2014, Book of abstracts pg 30, Pollination conference 10th-11th June 2014.	View online	
2. Masiga R, Kasina M, Mbugi J, Odhiambo C, Kinuthia W, Gemmill-Herren B and Vaissière B (2014). Diversity and abundance of bees visiting French beans (<i>Phaseolus vulgaris</i> L.) in farms bordering NE, Mt Kenya forest reserve. Book of abstracts pg 22, Pollination conference 10th-11 th June 2014.	View online	
2. Dickens Odeny, C. Odhiambo , Muo Kasina, Wanja Kinuthia, Gideon H. Nyamasyo, B. Gemmill-Herren (2014). Spatial correlation modeling of interaction of bees with landsat bands and proximity to natural forest habitats: Mt. Kenya, Kilimambogo and Kakamega, Book of abstracts Pg 16, Pollination conference 10th-11th June 2014.	View online	
2. van der Valk H, I Koomen, R C.F. Nocelli, M de F. R, Breno M Freitas, S Carvalho, JM. Kasina, D Martins, M Mutiso, C Odhiambo , W Kinuthia, M Gikungu, P Ngaruiya, G Maina, P Kipyab, T Blacquiere, J van der Steen, I Roessink, JWassenberg, B Gemmill-Herren (2012) Aspects determining the risk of pesticides to wild bees: risk profiles for focal crops on three continents. <i>Julius-Kühn-Archiv</i> , Nr. 437 (2012) 142-158.	View online	
1. Masiga R, E Kairu, C Odhiambo , W Kinuthia and M Kasina (2012) Uplifting the value of pollination management in Kenya through pollination deficit assessment. 1st ApiEcoFlora Symposium, San Marino, October 4-5, 2012	View online	
1. Odhiambo , C., Ogue N.O & Leirs H. (2005). Movements and spatial patterns of <i>Mastomys erythroleucus</i> in maize cropping systems in the Kenyan Rift Valley. <i>Belgium Journal of Zoology</i> 135 (Supplement): 83-89.	View online	
1. Odhiambo , C & N. O. Ogue. 2003. Patterns in rodent pest distribution in a maize cropping system in the Kenyan Rift Valley. In: Singleton, G., L. A. Hinds, Krebs, C. J & D. M. Spratt (Eds.). <i>Ecologically-based Rodent Management</i> . ACAIR Publications, Canberra, 217-219.	View online	
Ogue, N.O., Mutinda, A. and Odhiambo , C (2001). Rodent pests' problems and management in Kenya: a case study of the cereal growing area of Kenyan Rift Valley. Third European Vertebrate Pest Management Conference. Kibbutz Ma'al Hachamisha, Israel, September 9-14, 2001	View online	

PROFESSIONAL AFFILIATIONS AND SOCIETIES

TITLE	INSTITUTION
MEMBER	KENYA POLLINATION INFORMATION NETWORK
MEMBER	INTERNATIONAL COMMISSION FOR PLANT BEE RELATIONSHIPS GROUP
MEMBER	NATURE KENYA
MEMBER	ECOLOGICAL SOCIETY FOR EASTERN AFRICA