

School of Agriculture & Biotechnology

Researcher	Project Theme/Title
Dr. Hellen Kamiri	<ul style="list-style-type: none"> - Agronomic Production Potential and Yield-limiting Factors in Main Wetland Types in East Africa (Kenya and Tanzania). - Environmental degradation of Lake Baringo Ecosystem. Its effect on Natural resources use and livelihoods.
Dr. Joseph Muriungi	<ul style="list-style-type: none"> - Biological Control of Plant diseases by Microbial Antagonism - Use of Botanical extracts in Control of Pests and Diseases in selected crops.
School of Natural Resources and Environmental Studies	
Prof. Nduru, Gilbert M.	<ul style="list-style-type: none"> - Changing Gender Roles in Family Farming systems in the Mt. Kenya Agro-ecosystem - Environmental effects of Value chains in FFV production around Mt. Kenya - Climate Change, Water Resource Management systems and Food Security in Mwingi County - The Geography of Traditional Agricultural Systems in Kenya - Causes and Consequences of Rift Valley Lakes' Flooding Phenomena: Unfolding the Mystery.
Dr. Webala, Paul	<ul style="list-style-type: none"> - Bats of Kenya: distribution, status, ecology, and public health. - Population ecology, diet and movement of Straw-coloured fruit bats, <i>Eidolon helvum</i> (Megachiroptera : Pteropodidae), in Western Kenya - Effects of habitat loss and fragmentation on insectivorous bats at Kakamega Forest, Western Kenya - Status assessment of Rwanda's endemic and critically endangered Hill's Horseshoe Bat - Bat Species Survey in Rwanda

Dr. Namu, F. N	<ul style="list-style-type: none"> - Community Awareness of Indigenous and Drought Resistant Crops & Trees on the Eastern Side of Mt. Kenya Forest: an Adaption Strategy to Climate Change Land Use and Nature Conservation. - Conservation of Indicator Species in Agro-ecosystems on the Eastern Side on Mt. Kenya Forest. Karatina University - Community Education, Bee keeping and Tree planting: An Incentive to biodiversity conservation in Agro-ecosystems adjacent to the eastern side of Mt. Kenya Forest
Mr. Kimuyu, Duncan	<ul style="list-style-type: none"> - Synergies in Livestock-Wildlife Interface in Laikipia - Encroachment of open grasslands and <i>Acacia drepanolobium</i> Harms ex B.Y.Sjöstedt habitats by <i>Eucleadivinatorum</i> Hiern in OlPejeta Conservancy, Kenya.
Prof. Ng'ang'a, Stephen Irura	<ul style="list-style-type: none"> - The five I (5-i) model in technological innovativeness in small manufacturing enterprises in Kenya - Technology adoption in Smallholder agribusiness in Semi Arid areas in Kenya
Mr. Muchina, Stephen Wanyoike	<ul style="list-style-type: none"> - Technology adoption in Smallholder agribusiness in Semi-Arid areas in Kenya - Determinants of share return volatility in Nairobi Securities Exchange - Diffusion of financial innovations in Kenya: a case of mobile banking services - Clustering of financial services: benefits and challenges for SMEs
Dr. Simiyu, Alice Nanjala	<ul style="list-style-type: none"> - Promotion of Greenhouse Farming for Food Security and Wealth Creation in Western Kenya.
Mr. Mburu, Edward Njoroge	<ul style="list-style-type: none"> - International Standard organization and service delivery in tertiary institutions
Susan Wanjiru Mbuthia	<ul style="list-style-type: none"> - Women and Tourism SME's in Kenya
Mr. Kuria, Samson Kungu	<ul style="list-style-type: none"> - Hospitality Employment, Policies and Practices in Hotels in Kenya
Ms. Mungai, Margaret Wanjiru	<ul style="list-style-type: none"> - Eco-village tourism and environmental management; a case study of Kakamega region, western Kenya

Ms. Biwott, Caroline	- Communication: A strategy in preventing alcohol and drug abuse among the youth in Uasin-Gishu County
School of Pure and Applied sciences	
Dr. Kinyanjui, J	- Efficacy of isolates from root and stem bark of Kenyan grown <i>Garcinia b Buchananii</i> and <i>Garcinia livingstonei</i> against <i>Plasmodium falciparum</i> in vitro'