

S/No.	NAME OF RESEARCHER	TITLE	DEPARTMENT	GRANT (Kshs)	STATUS	YEAR OF FUNDING
1	Adija Baraza	Determination of the effect of location and production system on the post harvest physical-chemical properties and shelf life of purple passion fruit.	FST	200,000	ongoing	2010
2	C. K. Njoroge	Increasing profitability of horticultural production through water saving irrigation, improved crop husbandry and value addition technologies	FST	1,747,950	ongoing	2009
3	Cecilia M. Mweu	Characterization regeneration and agrobacterium tumefaciens-mediated transformation jatropha curcas (Physic nut) for biofuel	IBR	1,600,000	ongoing	2010
4	Douglas Shitanda	Explore the utility of low cost seed oils as potential feedstock biodiesel fuel production	BEED	3,000,000	ongoing	2009
5	Eddie .M. Machache	Health effects associated with occupational exposure to organic solvents among construction company painters In Nairobi	ITROMID	200,000	ongoing	2010
6	Erastus Gatebe	Epidemiology of Sclerotinia Sclerotiorum: A Fungal plant pathogen	Chemistry	1,310,000	ongoing	2009
7	Esther M. Kahangi	Improving Kenya's Rice Production	RPE	14,000,000	ongoing	2011
8	Everlyn Musenya Akoth	Assessment improvement and development of post harvest handlings and value addition technologies of mangoes in Kenya	FST	1,200,000	ongoing	2010
9	G. M. Kenji	Regeneration of Bamboo to diversify the food-base and help stem the tide of deforestation in Kenya	FST	745,000	ongoing	2010
10	Geoffrey K. Rurimo	Design and Application of an experimental set up for producing embossed holograms	Physics	2,120,760	ongoing	2010

11	Gideon G. Kidegho	Electrical power generation enhancement in Kenya using urban domestic grid intergrated solar photovoltaic electricity	E & EE	200,000	ongoing	2010
12	Elijah Ateka	Interdisiplinary study on the blast outbreak in Mwea irrigation scheme in Kenya	Horticulture	4,000,000	ongoing	2011
13	Hamadi Boga	Functional screening of soda lake microbial communities for bioactive metabolites	Botany	3,000,000	ongoing	2009
14	Hunja Murage	Conversion of wastewater into safe and commercially usable biomass	Horticulture	700,000	ongoing	2010
15	Huxley M. Makonde	Metagenomic Mining of cellulases genes from termite guts	Botany	1,200,000	ongoing	2010
16	John Kamau Mwangi	Diversity of rice and blast pathogen populations,interactions of rice and blast pathogen and strategies for resistance mangement in Kenya	Botany	1,200,000	ongoing	2010
17	Joyce C. Kirui	Factors influencing tuberculosis control among the masai of narok district-Kenya	ITROMID	200,000	ongoing	2010
18	Justus M.Onguso	Collection and molecular characterization of wild edible mushrooms in Kenya	IBR	955,000	ongoing	2010
19	Kihara Kimani			752,300		
20	Levi Ng'ang'a Mbugua	The future of energy demand in Kenya: A non-parametric model approach	STACS	1,200,000	ongoing	2010
21	Lina Atieno Owino	Optimization of Fuel consumption in Hybrid Wind-Diesel-Storage System using a Neuro-Fuzzy Controller		200,000	ongoing	2010
22	Mary A. Onyango	Improving the quality of African indigeniou	Horticulture	12,000,000	ongoing	2011

23	Milkah Onger Nyaberi	Development of a preservative from tamarindus indicas and ziziphus abyssinica A . Rich herbs and determination of the phytochemical and nutritive constituents for the preservation and value addition of fish.	Food Science	1,200,000	ongoing	2010
24	Naomi W. Njogu	Safety and toxicity of selected herbal preparation use in Kenya	Botany	1,098,725	ongoing	2010
25	Osano Aloys Mosima	Cellulosic ethanol systhesis as a bio-fuel from locally available agricultural weeds and residues using indigenous basic -acidic mineral salt hyrolytic regimes	Chemistry	1,200,000	ongoing	2010
26	Peter O.Odhiambo	Harnessing yellow oleander seeds for vegetables oil and protein production in Kenya:A community based approach for poverty reduction and biodiesel production	RPE	1,000,000	ongoing	2010
27	Peter W. Masinde	Participatory evaluation and selection of high yielding spiderplant lines for increased per-urban vegetable production	Horticulture	1,300,000	Ongoing	2010
28	Ronald Mwangi Waweru	Developing an intelligent automated teller machine(ATM) using learning and pattern machine learning pattern matching	ICSIT	1,050,000	ongoing	2010
29	Saggafu Salim Masito	Characterization of commercial Moby Dick (Aslepias fructicosa) grown in kenya	Horticulture	200,000	ongoing	2010
30	Silvia Njeri Kahiu	Waste to Energy, A study of the conversion of the organic Component of municipal solid waste to Electricity	IEET	2,915,520	ongoing	2009
31	Susy Muchika	Antischistosomal and anti-molliscidal effects of extracts of selected medicinal plants	Botany	1,200,000	ongoing	2010
32	Titus Murethii Kathurima	Molecular resolution of genetic variability of CBSV and development of diagnostic kit for cassava and sweet potato viruses	Botany	1,200,000	ongoing	2010





