

	RESEARCHER	DEPARTMENT	PROJECT	GRANT (Kshs)
1.	Dr. W. Ambusso	Physics	Design of improved geothermal well testing facility with low noise generation and commercial scale heat exchanger using secondary steam	9,987,000
2.	Dr. F. O. Okwara	Paediatrics And Child Health	Prevention of tuberculosis in children under 5 years, role of isoniazide preventive therapy	900,000
3.	Dr. R. K. Gathu	Agricultural Science and Technology	Assessing and enhancing impact of cotesia plutellae in biological control of diamondback moth (plutella xylostella) on kales in semi arid areas of Eastern Kenya	995,000
4.	Dr. Isaac M. Osuga	Agricultural Resource Management	Growth performance of goats supplemented with indigenous browse forage mixtures in marginal areas of Kenya	1,000,000
5.	Dr. Francis Kariuki	Plant Sciences	Lengthening the rice value chain through commercialization of rice by-products in Mwea Kirinyaga county	5,000,000
6.	Prof. Jesse Machuka.		Applying the benefits of genomics and systems biology to enhance adaption of sweet potatoes to drought stress emanating from perturbations in climate change in Kenya	8,000,000
7.	Mrs. J. N. Kiio	Foods, Nutrition and Dietetics	Bioequivalence of sprinkles to corn-soy blend on serum zinc levels of children aged 12-36 months in Kiandutu slum, Thika district	770,000

8.	Prof. P. Aloo-Obudho		Development and evaluation of value added products from rastrineobola argentea (omena) for improved livelihood among women processors in Homa Bay and Rachuonyo counties	2,000,000
9.	Mr. J. M. Kandiri	Computing and Information Technology	e-traffic police reporting system	700,000
10.	Ms. C. Muui	Agricultural Science and Technology	Characterization and improving on farm seed production of sorghum landraces in eastern Kenya	1,200,000
11.	Dr. A. Muchugi		Optimizing cucurbita maxima (pumpkin) production and addition for food security under the changing climate conditions in Kenya	7,000,000
12.	Prof. C. A. Shisanya	Geography	Enhancing suitable water resource management for food security	999,790
13.	Prof. C. L. Thoruwa	Chemistry	Downstream promotion of ocimum based products for protecting stored maize against post-harvest pests	1,520,000