

GRANTS 2019

	Researcher	Department	Project Title	Funder	Grant Amount
1.	Prof. Judith Kimiywe	Food, Nutrition and Dietetics	Insects for Nutrition and Health: Development and Evaluation of Insect-based Complementary Foods for Children in Kenya.	Flemish Interuniversity Council (VLIR)	EURO 279,926
2.	Dr. Eunice Githae	Psychology	Gender Outcomes in using Brief Motivational Interventions (BMIs) on Shaping Beliefs and Attitudes towards Doping for Athletes in Secondary Schools	World Anti-Doping Agency	USD 20,000
3.	Dr. Milkah Chokah	Literature Linguistics & Foreign Languages	French Teaching and Documentation Teachers' Workshop	French Embassy	Kshs. 1,157,250
4.	Dr. Lucy Kiruri	Chemistry	Binding of Heavy Metal Cations-Ethylenediamine (Modified) Maize Tassel Complexes: Insights from the Density Functional Theory – Molecular Dynamics (DFT-MD)	KENET	Kshs. 1,500,000
5.	Ms. Muthoni Alice Nganga (partnership UCLA)	Applied Economics	Using iBeacons to Track the Distribution of Fertilizers	Center for Effective Global Action -University of California, Berkeley	USD 18,170
6.	School of Public Health	School of Public Health	Global Evaluation and Monitoring Network (GEMNET) Workshop		Kshs. 1,185,100
7.	Mathematics & Actuarial Science	Mathematics & Actuarial Science	3 rd Kenyatta University International Mathematics Conference		Kshs. 197,000

GRANTS 2019

8.	School of Business	School of Business	International Research and Industrial Conference	Kenya Ports Authority Kenya Tourism Board	Kshs. 600,000
9.	Mr. Elias Ako	Energy Technology	Sustainable Energy Equality through Reliable Solar Technologies (SEERS)	Brunel Global Challenges Mobility and Networking Grant	GBP 10,000
10.	Dr. Ezekiel Mugendi	Biochemistry, Microbiology and Biotechnology	Using Root-associated Microorganisms to enhance Sustainable Crop Production and Resilience of Smallholder Agroecosystems to Climate Change	The Royal Society	GBP 300,000
11.	Dr. Lilian Wairimu	Chemistry	PEER Women's Mentorship Seed Grant	National Academy of Sciences	USD 10,000
12.	Dr. Antony Wanyoro (subward- University of California)	Obstetrics and Gynaecology	Saving Lives at Birth: An Interactive Voice-controlled Virtual Mentor to Support Birth Attendants in a Resource-Constrained Setting	Grand Challenges Canada	USD 20,000
13.	Dr. Rosebella Iseme	Population and Reproductive Health and Community Resource Management	Infectious Disease Prevention and Control Training	STAR's Collaboration Laboratory (USAID)	USD 7,500
14.	Mr. Njagi Shadrack	Biochemistry, Microbiology and Biotechnology	Bioassay Guided Isolation of Antiproliferative Compounds from Cassia Abbreviata and Vitex Doniana	International Foundation for Science	USD 12,000
15.	Mr. Mutinda Josphat	Biochemistry, Microbiology and Biotechnology	Examining the Role of Bacteria in mediating Oviposition Responses of Malaria Mosquitoes	International Foundation for Science	USD 11,862

GRANTS 2019

16.	Mr. Joel Masanga	Biochemistry, Microbiology and Biotechnology	Unravelling host factors responsible for post attachment resistance to Striga in the Wild relative of maize <i>Zea diploperennis</i>	International Foundation for Science	USD 11,850
17.	Consultancy Unit	Consultancy Unit	Consultancy Services on Knowledge Management	KETRACO	Kshs.4, 141,200
18.	Consultancy Unit	Consultancy Unit	Knowledge Management Champions Training	KEMRI	Kshs.667,000
19.	Prof. J. B. Kung'u	Environmental Sciences and Education	Ecosystem –based Disaster Risk Reduction and Climate Change Adaptation in Africa (Training of Instructors)	United Nations Environment Programme	USD 62,860
20.	Dr. Jane W. Mwangi	Physical Education, Exercise & Sports Science	Consultant to evaluate the impact of participation in Unified Schools programming on young people with and without intellectual disabilities (ID) in Kenya	Special Olympics Inc. and the American Institutes for Research (AIR)	USD 10,581
21.	Prof. Peter Githinji (Michigan State University Egerton University)	Kiswahili	Training workshop for early career lectures and graduate students in linguistics	Alliance for African Partnership	USD, 12,000
22.	Dr. Steve Runo	Biochemistry, Microbiology and Biotechnology	Deploying Striga Smart Sorghum: The Last Mile	National Academy of Sciences	USD 78,430
23.	Dr. Steve Runo (Natural Resources Institute, UK)	Biochemistry, Microbiology and Biotechnology	Striga Smart Sorghum Solutions for Smallholders in East Africa Project	Royal Society (UK)	GBP 222,245

GRANTS 2019

24.	Prof. Vincent Onywera	Physical Education, Exercise & Sports Science	Kenya healthy diet and active lifestyle infrastructure for the next generation (Kenya-LINX)	British Academy	GBP 299,429
25.	Prof. Elijah Gitonga	Recreation and Sports Management	Concussion Prevention practices among Adolescent Rugby Players in Public Secondary Schools in Nairobi	World Rugby	GBP 15,493
26.	Dr. Joseph Gweyi	Agricultural Science and Technology	Scaling Integrated Soil Fertility Management Technologies for Improved Food, Nutrition Security and Livelihood in Kenya	Kenya Climate Smart Agriculture Project	Kshs. 1,068,346
27.	Dr. Purity Nguhiu	Animal Science	Enhancing Goat Market in Kajiado and Taita-Taveta Counties through Improved Contagious Caprine Pleuropneumonia Vaccine and Diagnostics	Kenya Climate Smart Agriculture Project	Kshs. 2,830,500
28.	Prof. Grace Wamue-Ngare	Centre for Gender Equity & Empowerment	Collaboration for Gender Equity and Empowerment in Education and Labor Systems	Discovery Award – Johns Hopkins University	USD 4,110
29.	Prof. Grace Wamue-Ngare	Centre for Gender Equity & Empowerment	Technological Response to Sex and Gender Based Violence (SGBV): The Anti-Violence Android Mobile App.	Association of Commonwealth Universities (ACU)	GBP 1,000

Innovation Awards

30.	Eric Murithi Kithinji	CBIIC	UPESY	KENIA	4,800,000
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GRANTS 2019

31.	Ms. Esther A. Were	CBIIC	Savika Biojiko	KENIA	4,890,000
32.	Mr. Fredrick M. Koome	CBIIC	Handheld Compost Aerating Tool	KENIA	4,960,000
33.	Mr. Kenneth Guantai	CBIIC	A Motorized Battery Powered Electrical Handcarts	KENIA	5,000,000
34.	Mr. Levit Barry Nudi Onyango	CBIIC	Tambua App	KENIA	4,500,000
35.	Mr. Stephen M. Moses	CBIIC	Solar Powered Cold Storage Units	KENIA	4,417,500
36.	Mr. Zacharia P. Kimengich	CBIIC	Pediatric Hip Spica Table with Extension Traction	KENIA	5,000,000
37.	Anncarol Karanja	CBIIC	Instant Garbage Heap	KENIA	800,000
38.	Jamleck W. Kabuba	CBIIC	Visviva - automated manufacturing tool (CNC machines)	KENIA	800,000
39.	Bryan Dawson	CBIIC	Pyro-degrade Energy	KENIA	4,000,000

GRANTS 2019