

	<b>RESEARCHER</b>	<b>PROJECT</b>	<b>GRANT (Kshs)</b>
1.	Batroba Vulogosi Ihiro	In Vitro Effect of Five Plant Herbs to Treat Retained Placenta in Vihiga County on Arabbit's Uterie Stripe.	170,000
2.	Yatani Dido Buna	Determinants of Children's Access to Early Childhood Education, in Turbi Division Marsabit North Sub-County, Kenya.	500,000
3.	Elosy Gataka Njeru	Performance Evaluation of Silicon Based Photo Voltaic Modules Found in the Kenyan Market.	150,000
4.	Mariam M. Kineene	Synthesis and Characterization of Niobium Pentoxide Thin Films for Dssc Application.	100,000
5.	Sally Mutheli Ndongye	Effects of Substrate Deposition Temperature on the properties of snxsey/zno:Sn Thinfilm Solar Cell.	100,000
6.	Geoffrey Osoro Misiore	Coputational and Optoelectronic Studies of Rare Earth Metals Dopes Titania for Photochromic Applications.	725,000
7.	Christine Waithera Njiru	Adoption and Sustainability of Small Hydro Power and Biogas Plants and their Contribution to Energy Poverty alleviation in Kirinyaga County.	400,000
8.	Robert Onchuru Magare	Fabrication and Characterization of TiO <sub>2</sub> /In (OH) <sub>x</sub> Sy/snS Composite EAT Solar cells.	1,055,000

9.	Silvanus Kuboka Shisha	Fabrication and Characterization of Magneto Responsive Carbon Nanotube-Infused Polysilfone (CTN-IPSF) Nanocomposite for Water purification.	675,000
10.	Namikoye Everlyne Samiya	Population Dynamics and Management of Frankliniella williams, vector of maize4 chlorotic mottle virus in Bomet County, Kenya.	818,200
11.	Gilbert R. Koome	Analyzing of Technical Efficiency in Hospital Setting in Kenya.	108,375
12.	Nicholas O. Onkaba	Design and implementation of a secure Mobile Phone-Based, Global Positioning System, Route Navigators Adapted for the Visually Impaired People.	133,100
13.	Winfred Wambui Ireri	Effects of Tillage and Residue in soil water and Organic Matters in Maize - Beans intercropping System in Embu.	200,000
14.	Rael A. Onjula	Determination of Platelet Function in Adult HIV-1 Patients at Kenyatta National Hospital Nairobi County, Kenya.	185,520
15.	Annah M. Kyalo	Utilization of Person -Protective Equipment among Workers in Grain and Oil Seed milling industries in Nairobi County, Kenya.	127,000
16.	Dominic Thuku Mburu	Determination of the Prophylactic Activity of the HIV-Protease Inhibitors against Malaria and their Interactions with Antimalarias in Mice.	199,900

17.	Josephat Wathuku Kariuki	Analysis of Microstrip antenna using Arbitrarily Shaped Patches having similar Surface Area.	99,500
18.	James K. Njue	Determination of Human Papilloma Virus Variants Associated with Cervical Intraepithelial Neoplasia among HIV Positive Women in Eastern Kenya.	1,165,650
19.	Jackson Ireri Mrama	Changes in Serum Levels of Erythropoietin, C-Reactive Protein, Tumor Necrosis Factor-Alpha and Interleukin-6 In HIV-Infected Patients.	1,009,000
20.	Geoffrey K. Kirui	Analysis of Effects of Substrates on the Radiation of Rectangular Microstrip Antenna Arrays of Various Patch Sizes.	73,000
21.	Booker Onyango Osodo	Performance of Forced Convection Evacuated Tube Solar Grain Dryer.	348,000
22.	Anncarol Waruguru Karanja	Rapid Bioconversion of Rice Straw using Cellulolytic Cultures for Sustainable Crop Productivity and Soil Fertility in Mwea, Kenya.	1,105,00
23.	Robinson N. Kariuki	Surface Analysis and Thickness Measurement of Opto-Electronics Thin Films using Interferometric Techniques.	110,000
24.	Pauline Kabuga	Optimal Characterization of Compounds for Dye-sensitized Solar Cell Applications.	145,010
25.	Juliah Wambui Githanga	Effects of Progressive Muscle Relaxation and Sleep Environment Modification on Stress and Blood Pressure among Institutionalized. Elderly in Nairobi, Kenya.	544,000

26.	Saurey Paul	Geophysical Imaging for Geothermal Potential in Lake Baringo Area Using Magnetic Method.	68,000
27.	Kennedy Mburu Wanjira	Synthesis and Characterization of Niobium Pentoxide Thin Films for Dssc Application.	100,000
28.	Anne Ndanu Muia.	Uncoupling Interaction between Maize Chlorotic Mottle Virus (MCMV) and Sugarcane Mosaic Virus (SCMV) to Develop Virus Resistant Virus.	1,154,850.
29.	Joyce Chepkirui Kirui	Utilization of Mobile Health Technologies to Improve Treatment Compliance among Tuberculosis Patients in Kisumu and Homabay Counties of Kenya.	620,000
30.	Josephine Chepngetich	Capacities and Efficiencies of Electrospun Titania Nanofibres in Removing Organic Dyes and Pesticides from Contaminated Water.	199,600
31.	Robison N. Kariuki	Surface Analysis and Thickness measurement of Opto-Electronics Thin Films using Interferometric Techniques.	110,000
32.	James Njoroge	Eco-Dawati Project (Recycled Plastic School Desks).	630,000
33.	Stanley Gitau Mburu	Tag It-Lost and Found Asset Management Tool.	504,420

