



UNIVERSITY OF NAIROBI
2014/2015 FY PERFORMANCE CONTRACT

<INSERT COLLEGE NAME>

INCREASE IN NUMBER OF SCIENTIFIC PUBLICATIONS

QUARTER: <Aug 2014 >

| S/No. | AUTHOR | TITLE | JOURNAL | PERIOD* |
|-------|---|--|------------|----------|
| 1. | Magomere Titus Obidi A80/93806/2014 | Interspecific Hybridization Between Sorghum (<i>Sorghum Bicolor</i> L. Moench) and its Wild Relatives and The Implication On Hybrid Fitness | Phd Thesis | Aug 2014 |
| 2. | Mutonyi Jonathan A80/804040/2010 | Management strategies for potassium deficiency and low pH on sugarcane growth yield and quality in the Mumias Sugar Zone of Western Kenya | PhD Thesis | Aug 2014 |
| 3. | Wafula Evans Wanyama A56/69315/2011 | Response of soybean (<i>Glycine max</i> L.) to application of inorganic fertilizers, cattle manure and lime in western Kenya | MSc Thesis | Aug 2014 |
| 4. | Kabutbei Jepngetich A56/65414/2010 | Adaptation of Andean Dry Bean (<i>Phaseolus Vulgaris</i> L.) Genotypes to Drought Stress | MSc Thesis | Aug 2014 |
| 5. | Charles, Alice Kainyu A56/64850/2011 | Reaction of maize germplasm to common foliar diseases and variability of maize streak virus isolates | MSc Thesis | Aug 2014 |
| 6. | Gitonga, Diana Kainyu A56/69624/2011 | Reaction of French bean cultivars to root knode nematodes (<i>Meloidogyne</i> spp) and control of the nematodes using a new nematicide (BCS -AR 83685) | MSc Thesis | Aug 2014 |
| 7. | Mbaabu Patrick Koome A56/69387/2011 | Evaluation of sugar-based feeding stimulants' effect on imidacloprid (confidor® 70WG), commonly used to control thrips in chillies (<i>Capsicum annum</i>) | MSc Thesis | Aug 2014 |

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|-----|---|---|------------|----------|
| 8. | Nyakundi Livine Osiemo A56/64683/2010 | Occurrence of Aflatoxin contamination on maize in the Lower Eastern Kenya and evaluation of superabsorbent Polymers in its Management | MSc Thesis | Aug 2014 |
| 9. | Okumu Oliver Otieno A56/62281/2013 | Occurrence of <i>fusarium</i> Head Blight, Associated Mycotoxins and Resistance of Wheat Germplasm | MSc Thesis | Aug 2014 |
| 10. | Andrew Kariuki Thuo A56/77756/2012 | Assessment of Soil Health Using Nematode Assemblage and Soil Characteristics in Vertisols, Cambisols and Arenosols Of Kenya | MSc Thesis | Aug 2014 |
| 11. | Wafula Geoffrey Ongoya A56/80222/2012 | Potential of Potassium Salts of Fatty Acids and Integrated Pest Management Strategies in The Management of Snap Bean Pests | MSc Thesis | Aug 2014 |
| 12. | Hilda Kwamboka Miranyi A56/68590/2011 | Factors causing frequent devitalisation non-compliance of Kenyan cut rose flower exports to Australia | MSc Thesis | Aug 2014 |
| 13. | Ahmed Omar Warsame A56/68447/2011 | Selection for Drought Tolerance, Disease Resistance, Canning and Nutritional Quality In Dry Beans (<i>Phaseolus Vulgaris</i> L.) | MSc Thesis | Aug 2014 |
| 14. | Juma Collins Ongeti A56/65361/2010 | Breeding maize for early maturity and drought tolerance in Kenya using anthesis to silking interval | MSc Thesis | Aug 2014 |
| 15. | Musyimi Anastacia Saumu A56/60453/2010 | Marker assisted gamete selection for multiple disease resistance in Andean bean genotypes and characterization of <i>Colletotrichum lindemuthianum</i> in Kenya | MSc Thesis | Aug 2014 |
| 16. | Damaris Wanjiru Mwangi A56/760573//2010 | Characterization of maize doubled haploid and varietal hybrids under low nitrogen and drought stress conditions | MSc Thesis | Aug 2014 |
| 17. | Njuguna Samuel Mwangi A56/60454/2010 | Marker Assisted Gamete Selection for Multiple Disease Resistance in Mesoamerican Bean Genotypes And Race Typing Of Angular Leaf Spot Pathogen in Kenya | MSc Thesis | Aug 2014 |

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|-----|---|--|------------|----------|
| 18. | Ngugi Jackyline Abigail Wambui A56/78824/2009 | Marker assisted breeding to transfer striga resistance in sorghum from a mapped donor source N13 to a farmer preferred Kenyan variety ochuti | MSc Thesis | Aug 2014 |
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COLLEGE PRINCIPAL

DATE.....

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* Capture date of publishing