

## 1. Personal Data

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| <b>Name:</b> Muriuki Salome Wamuyu  |
| <b>Title/Qualifications:</b><br>Ms. Environmental Studies (Agroforestry and Rural Development), Awarded at Kenyatta University, 2007 – Distinction<br>Bsc. Environmental Studies (Sciences), awarded at Kenyatta University, 2003 -1 <sup>st</sup> Class Honours  |
| <b>Department/Unit/Section:</b><br>Department of Environmental Studies, Kenyatta University, Kenya  |
| <b>Contact Address:</b> Environmental Sciences Department, Kenyatta University, P.O.BOX 43844-00100, Nairobi – Kenya<br><br><b>Email:</b> <a href="mailto:sallykayumu@yahoo.com">sallykayumu@yahoo.com</a><br><br><b>Cell Phone:</b> +254 721 901920  |
| <b>Position:</b> Tutorial Fellow  |
| <b>Area of Specialization:</b><br><ul style="list-style-type: none"> <li>✚ Environmental projects development and management, Participatory Monitoring and Evaluation</li> <li>✚ Natural resources management</li> <li>✚ Training and capacity building</li> </ul>  |
| <b>Research Interests:</b><br><ul style="list-style-type: none"> <li>✚ Renewable energy technologies and their role in mitigating against climate change</li> <li>✚ Role of emerging technologies in enhancing social justice and in improving livelihoods of the rural marginalized communities</li> <li>✚ Conflict management and peace building</li> <li>✚ Role of carbon finance and carbon trading in poverty alleviation in developing nations</li> </ul> |

## 2. Conference Presentations

| Presenter      | Title of Paper presented  | City/Country     | Date of Conference |
|----------------|---|------------------|--------------------|
| Muriuki Salome | Diffuse near infrared spectroscopy as a tool for rapid diagnosis of effects of manure application on soil organic carbon.         | Arusha, Tanzania | November 2005      |
| Muriuki Salome | Effects of long-term application of organic and inorganic fertilizer on phosphorus availability index in semi-arid Eastern Kenya. | Entebbe, Uganda  | October 2006       |

## 3. Research

| S/ No | Researcher | Year | Title | Donor |
|-------|------------|------|-------|-------|
|-------|------------|------|-------|-------|

|    |                |             |   |                        |
|----|----------------|-------------|---|------------------------|
| 1. | Muriuki Salome | 2004 - 2006 | Assessment of long-term impacts of organic and inorganic fertilizers on soil extractable phosphorus and carbon in Machang'a, Mbeere District, Kenya | Rockefeller Foundation |
|----|----------------|-------------|---|------------------------|

#### 4. Funded projects

| S/ No | Researcher | Year | Title | Granting Body | Funding (US\$) |
|-------|------------|------|-------|---------------|----------------|
|       |            |      |       |               |                |
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#### 5. Publications

| S/No. | Author | Year | Title | Journal | ISBN/ISSN Reference No. |
|-------|--------|------|-------|---------|-------------------------|
|       |        |      |       |         |                         |
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#### 6. Consultancy and community service

| S/No. | Consultant (s)            | Consulting Person/ Body/ Organization   | Year                      | Title Consultancy Service  |
|-------|---------------------------|---|---------------------------|--|
| 1     | Muriuki Salome            | Intermediate Technology Development Group (ITDG)                                  | Dec 2007 – June 2009      | Monitoring and Evaluation of Development Projects  |
| 2     | Muriuki Salome            | International Service for Acquisition of Agri-biotechnology Applications- (ISAAA) | April 2006 to August 2007 | Programme Assistant  |
| 3     | Muriuki Salome/Jane Mugwe | Ewaso Nyiro North Development Authority (funded by the World Bank)                | 2008                      | An evaluation of Environmental Impacts (EIA) of water boreholes in Isiolo and Laikipia Districts   |
| 4     | Muriuki Salome            | ITDG (funded by Cordaid and the Brooke Hospital for animals)                      | 2008                      | An Evaluation of the Impacts of an Animal Welfare Project on Rural Livelihoods in Mandera district |

#### 7. Affiliation to Professional Bodies

| S/No | Name of professional body   |
|------|---|
| 1    |  Member of Outcome Mapping Online Community                                    |
| 2.   |  Member of Evaluation Society of Kenya   |
| 3.   |  Active member of Global Forum for Natural Products (GFNP)                     |
| 4.   |  Member of African Network for soil biology and fertility (AFNET) of TSBF-CIAT |