

## DEPARTMENT OF COMPUTING AND INFORMATICS



**Name of Faculty:** Salome Ireri

**Designation:** Assistant Lecturer

**Laikipia University:** School of Science and Applied Technology

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### **Educational Background:**

- PhD. Information Systems, University of Nairobi, Kenya (2019 - Ongoing)
- MSc. Applied Computing, University of Nairobi, Kenya (2014)
- BSc. Software Engineering, Kenyatta University, Kenya (2011)

### **Brief Auto-biography of the Faculty/Staff**

I possess skills and experience as an academician, researcher and software developer. I aim to teach Computer Science, undertake research and develop ICT solutions that apply to social challenges.

### **Selected Publications**

Ireri, S., Waiganjo, P., and Orwa D., (2014). A Donor Information Needs Driven Approach to Address Kenya's Declining Blood Donations, International Journal of Science and Research. Volume 3 Issue 11, p.995-999.

### **Research Interest**

My research interests are in Health Informatics, Human Computer Interaction, Human Centred Design and Development, A.I. Driven User Interfaces Development and Adaptive User Interfaces.