



**Name of Staff:** Ouma Emily Awuor

**Designation/Rank:** Lecturer Department of Biological and Biomedical Science Technology

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

### **EDUCATION BACKGROUND**

1. Msc. (Physics) Egerton University
2. Bsc. Moi University,

### **PUBLISHED PAPERS**

1. Determination of mean focal length of a lens generating aberrations (under review)
2. The role of academia and industry in nurturing women in physics Kenya

### **CONFERENCES/ WORKSHOP ATTENDED**

1. 5th IUPAP International Conference on Women in Physics (ICWIP)
2. Human Rights Training workshop organized by United Nations and Laikipia University

### **PROFESSIONAL BODY**

1. Physics Society of Kenya
2. Optical Society of America