

**UNIVERSITY OF NAIROBI**

#### College of Biological and Physical Sciences

##### DEPARTMENT OF PHYSICS



**1st August, 2023**

To,

Editor,

Journal of Quantum Computing

Dear Editor,

**RE: SUBMISSION OF NEW MANUSCRIPT FOR EVALUATION**

I am writing to submit our manuscript entitled “Design and Implementation of Quantum Repeaters: Insights on Quantum Entanglement Purification” for consideration for publication in the Journal of Quantum Computing. I confirm that this manuscript represents original work and has not been previously published in whole or in part, nor is it currently under consideration for publication elsewhere.

All authors listed on this manuscript have reviewed and approved the final version of the manuscript. We collectively affirm that we take full responsibility for the manuscript's delivery and its contents. Furthermore, we assure you that there are no ethical issues, copyright infringements, or undisclosed conflicts of interest associated with this submission.

Additionally, we acknowledge the requirement of an article processing charge (APC) and hereby commit to paying the specified charge upon acceptance for publication.

Thank you for your time and attention to our submission. We remain available to address any queries or provide further information that may be required.

**Geoffrey O. Okeng’o, PhD**

***gokengo@uonbi.ac.ke***

**Senior Lecturer, Astrophysics and Space Science**

**Department of Physics**

**University of Nairobi**

**Co-Author**

**Karoki A. Mugambi**

***karokianthony.tphy@gmail.com***

**The Astrophysics and Space Science Research Group**

**Department of Physics**

**Faculty of Science and Technology**

**University of Nairobi**