



Inspiring Innovation and Leadership

KARATINA UNIVERSITY

STAFF PROFILE TEMPLATE



1. **Name:** Maureen Stella Olunga
2. **Designation:** Lecturer
3. **Employment details**

School: School of Pure and Applied Sciences

Department: Biological and Physical Sciences

4. **Contact Information**

Email Address: Corporate molunga@karu.ac.ke Personal olungams@gmail.com

Research Links: --

5. **Describe your professional self**

Dr. Maureen Olunga is a lecturer in the school of Pure and Applied Sciences at Karatina University Kenya where she has worked since 2012. Currently she is the coordinator of Post graduate studies in her department and coordinator of the Biological section of the department.

Maureen is a specialist in Medical and Veterinary Parasitology with research experience in epidemiology and chemotherapy of helminth diseases using plant extracts, competent in teaching, research and curricula review. She holds a PhD and MSc in Parasitology from Moi University Kenya, a Post Graduate diploma in Biology and Chemistry from Egerton University Kenya and a BSc in Zoology and Biochemistry from University of Nairobi Kenya.

5. Area/ Field of specialization: Parasitology

6. Research interests: Parasitology/Microbiology with specialization in disease epidemiology, therapy and control.

7. List some of your key published works.

Peer-reviewed Publications

Nyutu, C., Olunga, M.S., & Siamba, D.N. (2020). Intensity and risk factors associated with gastro intestinal parasite infections of cattle in Mathira sub county, Kenya. Bulletin of Animal Health Production in Africa, 68(1), 65-76. <https://www.au-ibar.org/bulletin-of-animal-health-and-production-in-africa>.