

## CURRICULUM VITAE

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### **DR. JOSEPHINE WANJIKU NGUNJIRI**

#### **1. Personal details:**

**Contact Address:** University of Embu  
P. O. Box 6 - 60100, Embu, Kenya,  
Email: ngunjiri.josephine@@embuni.ac.ke

**Nationality:** Kenyan

#### **2. Academic Qualifications:**

2012 – 2015 Ph.D. (Tropical and Infectious Diseases) University of Nairobi, Kenya.  
2008 - 2011 M.Sc. (Applied Parasitology). University of Nairobi, Kenya.  
2003 - 2008 B.Ed. (Science) University of Nairobi, Kenya.

#### **3. Other qualifications**

2019 Certificate in Doctorate Supervision – Stellenbosch University, South Africa  
2015 Certificate in Health Metrics and Evaluation. - Washington University, USA

**4. Currently Research Projects:** Global Burden of Diseases (GBD), injuries and Risk factors and Neglected Tropical Disease -Tungiasis and Schistosomiasis, Insecticide Resistant Mosquitoes.

**5. Teaching interest:** Parasitology, Laboratory Practices, Vector Biology, Research Ethics, Epidemiology, Environment and health outcomes, disease management.

#### **6. Current Positions:**

- i) January ,2022- Date -Senior Lecturer; Biological Sciences, University of Embu.
- ii) February ,2020 -Date -Hostel Warden, University of Embu.

#### **7. Positions held**

- i) August 2017 – 2021 Lecturer; Biological Sciences, University of Embu
- ii) Dec 2012 – 2022 Collaborating Lecturer, School of Open and Distance Learning; ODEL; University of Nairobi, P.O.Box 30197-0100, Nairobi.
- iii) 12th- 16th Feb ,2019 Acting Chairman, Department of Biological Sciences. University of Embu
- iv) 2012-2013 Associate faculty, Department of Clinical Medicine. Mount Kenya University P.O.Box 342-01000 Thika

#### **8. Teaching & Research Experience**

- i) 2022- Date Senior Lecturer, Teaching Biological units, supervision of students, research and training. Department of Biological Sciences, School of Pure and Applied Sciences, University of Embu, P.O. Box 6-60100 Embu.
- ii) 2017 – 2021 Lecturer, Teaching Biological units, supervision of students, research and training. Department of Biological Sciences, School of Pure and Applied Sciences, University of Embu, P.O. Box 6-60100 Embu.
- iii) 2012-2022 Lecturer, teaching Conflict and Sustainable Environment, Biology methods, Research methods and Environmental Education. Supervision of Master's degree Research projects, Invigilation of Masters, degree and diploma examinations, School of continuing and

Distance education Department of Education University of Nairobi, P.O.Box 30197-0100, Nairobi

iv) 2012-2013 Associate faculty Teaching Medical Parasitology Mount Kenya University P.O.Box 342-01000 Thika

**9. Review of Journal articles (most frequent Journals):**

- i. One Health & Implementation Research
- ii. Scientific African Journal
- iii. International Research Journal of Public and Environmental Health

**10. Research Publications: Google Scholar profile:**  
[https://scholar.google.com/citations?user=l\\_IAKCoAAAAJ&hl=en&oi=ao](https://scholar.google.com/citations?user=l_IAKCoAAAAJ&hl=en&oi=ao)

**Referees:**

Prof. Eucharia Unoma Kenya  
Deputy Vice-Chancellor  
(Planning, Administration and  
Finance) University of Embu  
P.O. Box 6-60100 Embu  
Email:  
kenya.eucharia@embuni.ac.ke

Dr. Franklin Nyabuga  
Chairman Department of  
Biological Sciences  
P.O. Box 6-60100 Embu  
Email:nyabuga.franklin@embuni.a  
c.ke