

## **Curriculum Vitae**

Wilson M. L. Tavares, M.Sc.  
PhD student in Biomedical Sciences  
The Portuguese Institute of Hygiene and Tropical Medicine  
New University of Lisbon

**Date** May 26, 2022

### **Contact Information**

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Languages: Portuguese (native) and English (proficient)

### **Education**

2014 B.Sc., Biomedical Sciences, Coventry University, UK. Thesis project: "The investigation of inflammatory mediators in sickle cell anemia compared to rheumatoid arthritis patients and normal control".  
2015 M.Sc., Neuroscience, Keele University, UK. Major Advisor: David Furness. Thesis: "The growth of cochlear fibrocytes for potential cellular transplantation therapy".

### **Other Education**

2019 "Practical course in Public Speaking, Presenting and Communication with Impact" – 15 hours, October  
CertForm, Oriente, Portugal.  
2020 "Workshop on Actions and Recommendations for Health Researchers" – 3 hours. Calouste Gulbenkian Foundation, Lisbon.  
2021 "Science Management Course (3<sup>rd</sup> Edition)", May 17- 28, Calouste Gulbenkian Foundation (Portugal) and Cosmo Caixa (Spain).  
Hole, MA.  
2021 "Bioinformatics for Biologists: An introduction to Linux, Bash Scripting, and R". Mar 15 – July 30. Wellcome Genome Campus, UK.  
2021 "Project Management", Jun 24 – Jul 19. Nova Doctoral School, Portugal.

### **Employment**

2016-Present Assistant Professor, Higher Educational Military Technical Institute, Luanda, Angola.  
2017 Assistant Research, Health Research Centre of Angola, Bengo, Angola.  
2017-Present Army Officer Lieutenant Commander, Angolan Armed Forces of the General Staff.

### Program Affiliations

- 2020-Present Global Health and Tropical Medicine, The Portuguese Institute of Hygiene and Tropical Medicine, New University of Lisbon, Portugal  
2020-Present Instiute for Genome Sciences, University of Maryland, United States.

### Professional Society Memberships

- 2020-Present American Society of Tropical Medicine and Hygiene

### Scholarships

- 2020 – 2022 Consortium for Malaria Research in Angola (C-MalAng) (UID/4413/2020). President Global Impact Fund and University of Maryland Baltimore, USA.  
2020–Presente Sector de Apoio aos Estudantes (SAE), da Embaixada da República de Angola

### Presentations

- 2019 (Poster) Rita Simão; Rita Fleming; Joana Mendonça; **Wilson Tavares**; João Lavinha; Paula Faustino. 23rd Annual Meeting of the Portuguese Society of Human Genetics. Rare autosomal dominant hereditary haemochromatosis associated with SLC40A1 gene: ferroportin disease or type 4 hereditary hemochromatosis?  
2021 (Poster) **Wilson Tavares**; Ankit Dwivedi; Fernanda Dias; Ana Paula Arez and Joana Carneiro da Silva. American Society of Tropical Medicine and Hygiene. *Plasmodium falciparum* population structure in southwestern Africa: Initial genome-wide sequence data from Angola.

### Interview (Newspaper)

- 2020 Jornal Tornado – Brief comments on coronavirus disease 2019 (COVID-19) impact. <https://www.jornaltornado.pt/em-todos-os-individuos-positivos-os-genomas-devem-ser-sequenciados/>

### Personal Skills

- Profile High-performer and hard-working individual with leadership experience in Angola; Ability to embrace new challenges. Enjoy all sports particularly Brazillian Jiu-Jitsu.  
Other Skills Proficient use of Microsoft Applications (Word, Excel, PowerPoint).

**References Available on  
Request**