

CURRICULUM VITAE

PERSONAL INFORMATION

Surname: Almeida Silva Gomes da Silva

Name: Ronise Eneide

Birthplace: Guinea-Bissau

Birthday: 18/07/1990

Nationality: Bissau-Guinean/Portuguese

Civil Status: Married

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ACADEMIC SKILLS

October 2019 (ongoing) – PhD Student PhD student at the Institute of Hygiene and Tropical Medicine (IHMT) Tropical Diseases and Global Health program of Universidade NOVA de Lisboa (UNL).

April 12, 2016 - Master in Biomedical Sciences, University of Algarve (UALG) Faro, Portugal

2014/2015 - Dissertation of the master's thesis, Institute of Hygiene and Tropical Medicine, New University of Lisbon (Title: *Changes to the physiology and infection by Plasmodium berghei of the mosquito Anopheles gambiae mediated by the activation of GPCR receptors*; under the guidance of Professor Dr. Henrique Silveira).

2013/2014 - MSc in Biomedical Sciences, University of Algarve (UALG) Faro, Portugal

July 25, 2013 - Degree in Biomedical Sciences, University of Algarve (UALG) Faro, Portugal

2013 - University of Algarve (UALG) Graduation Monography (Title: *Gaucher Disease*, under the guidance of Prof. Gustavo Tiscornia).

CURRENT POSITION

October 2019 (ongoing) – PhD Student PhD student at the Institute of Hygiene and Tropical Medicine (IHMT) Tropical Diseases and Global Health program of Universidade NOVA de Lisboa (UNL).

PROFESSIONAL EXPERIENCE

May 2022 - Participation with a scientific poster entitled: Low-density malarial infections: important for the perpetuation of malaria in Guinea-Bissau? at the Science Meeting 2022

August - December 2019 - Trainer, coordinator of the study on *the efficacy and safety evaluation of artemether 20-mg-lumefantrine 120 mg (Coartem®) for the treatment of uncomplicated malaria in Guinea-Bissau* and responsible in genotyping for effectiveness assessment.

August 2019 - Inquirer in first round of seasonal chemoprophylaxis intervention in Bafatá region

July 2019 - Inquirer in *measles campaign 2019 monitoring* in SAB region

June 8-12, 2019 - Inquirer in the Malaria Matchbox study conducted by the Bandim Health Project (PSB) in collaboration with the Multisectoral Coordination Committee (CCM).

April 10-12, 2019 - Participant in the 5th Congress of Tropical Medicine at the Institute of Hygiene and Tropical Medicine, Nova de lisbon and speaker with the theme *Entomological Surveillance and Evaluation of the susceptibility of malaria vectors to insecticides in Guinea-Bissau*

January 2019 (Continuous) - Coordinator of the implementation of malaria sentinel posts under the project *Reduction of malaria mortality and morbidity in Guinea-Bissau* and Entomological Surveillance at the Sentinel posts of Bairro Militar and Gabu

October 2018 - January 2019 - Principal investigator in the project *Study of the Evaluation of susceptibility of vectors of malaria to insecticides in Guinea-Bissau*, Bandim Health Project.

13-25 August 2018 - Trainer in the medical entomology course: *Surveillance and Vector Control*, INASA, Bissau.

July 2018 - Trainer and coordinator in entomological surveillance at the Sentinel posts of Bairro Militar and Gabu

March - April 2018 - Responsible for the study *Efficacy and safety evaluation of artemether 20-mg-lumefantrine 120 mg (Coartem®) for the treatment of uncomplicated malaria by Plasmodium falciparum*, Bandim Health Project.

January - December 2018 - Supervisor for the implementation of the sentinel posts for malaria under the project *Reduction of mortality and morbidity of malaria in Guinea-Bissau*, Bandim Health Project.

January - February 2018 - Technical support in the selection of candidates, preparation of questionnaires, training and supervision for the *Behavioral Bio-Study on the vulnerability of People with Disabilities in the face of HIV / AIDS in Guinea-Bissau*, Bandim Health Project.

09 - 13 October 2017 - Training workshop to elaborate protocol for estimation of population size and RDS methodology for injecting drug users (Dakar, Senegal), Bandim Health Project.

July 2017 - August 2018 - Laboratory supervisor for sero-survey *Reduction of mortality and morbidity of malaria in Guinea-Bissau*, Bandim Health Project.

May to December 2017 - Supervisor for the implementation of the sentinel posts for malaria under the project *Reduction of mortality and morbidity of malaria in Guinea-Bissau*, Bandim Health Project.

May to December 2017 - Responsible for the study *Efficacy and safety evaluation of artemether 20-mg-lumefantrine 120 mg (Coartem®) for the treatment of uncomplicated malaria by Plasmodium falciparum*, Bandim Health Project.

April to May 2017 – Supervisor in the project *External monitoring of the campaign for the distribution of long-lasting impregnated mosquito nets (MILDA) in the region of Bafatá, Guinea-Bissau*, Bandim Health Project.

COURSES

May 2022 - Research Funding and Grant Writing Course”, promoted by CienciaPalop, Calouste Gulbenkian Foundation

November 2021 - “Systematic Review and Meta-analysis” course, promoted by CienciaPalop, Calouste Gulbenkian Foundation

December 2020 - Workshop Recommendation Formulation for Health Investigators”, promoted by CienciaPalop, Calouste Gulbenkian Foundation

December 2020 - "Principles of Scientific Writing" Course, promoted by CienciaPalop, Calouste Gulbenkian Foundation

May 2018 - Epidemiology and biostatistics applied in Health Research, Instituto Ricardo Jorge, Lisbon, Portugal.

December 2017 - Training on entomology, within the framework of the implementation of sentinel stations for the follow-up of the epidemiology of malaria.

Languages: Portuguese (Fluent) and English (Average)

COMPUTER SKILLS

- Reasonable domain in Stata
- Application GeODK (Data Collection)
- Microsoft Office

AREAS OF INTEREST

- Tropical and neglected diseases

-Parasitology
-Epidemiology
-Entomology

PUBLICATION

Silva R, Mavridis K, Vontas J, Rodrigues A, Osório HC. Monitoring and molecular profiling of contemporary insecticide resistance status of malaria vectors in Guinea-Bissau. *Acta Trop.* 2020 Jun;206:105440. doi: 10.1016/j.actatropica.2020.105440. Epub 2020 Mar 8. PMID: 32156617.