

MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY

UNIVERSITY OF DAR ES SALAAM OFFICE OF THE DEPUTY VICE CHANCELLOR (ACADEMIC)



APPLICATION CALL FOR FOUR NeuroSolve FUNDED SCHOLARSHIPS IN MEDICAL FIELD AT UDSM - MCHAS

Background:

The NeuroSolve project is funded by EDCTP the EU Horizon 2020 Program and implemented by Three African institutions namely University of Dar es Salaam - Mbeya College of Health and Allied Sciences and Sokoine University of Agriculture both in Tanzania, University of Zambia in Zambia in collaboration with Two European institutions; University of gent Belgium and *R-EVOLUTION WORLDWIDE S.R.L. - IMPRESA SOCIALE Italy.* The project researches on the Implementation of superior treatment regimen and improved patient pathway for neurocysticercosis in Sub-Saharan Africa and is multidisciplinary involving clinical researchers, epidemiologists, statisticians, economists, and social sciences.

Capacity building is an important part of the programme thus funded scholarships are available for Master and PhD in global health, starting in 2023/2024 academic year.

Eligibility:

Suitable candidates for this position must fulfil these minimal requirements:

i. Candidates be registered in Tanzania preferably in the following Universities; University of Dar es Salaam, Muhimbili University of Health and Allied Sciences, University of Dodoma, Sokoine University of Agriculture and Kilimanjaro Christian University College of Tumaini University. Preference will be given to candidate's resident of Tanzania.

i. MSc training (2)

- Candidates must have an excellent first degree (graded first or upper second class) in a relevant subject, preferably Health Sciences.
- Preference will be given to candidates applying to study MSc medical statistics, Public Health, Community Medicine or epidemiology.

ii. PhD training (2) Candidate must have:

- An excellent first degree and a MSc/MMed in a relevant subject
- Experience of publishing in a medical research journal.
- The research areas of interest for PhD should be:
 - a) Epidemiology and clinical presentation of Neurocysticercosis.
 - b) Assessment and evaluating the improvement of NCC patient on combined therapy for the treatment of NCC:

c) Community sensitization and awareness of the available treatment of NCC: acceptability and potential effectiveness.

Scholarship Value:

This scholarship will cover tuition fees, stipend and research costs as stipulated in the UDSM postgraduate fee structure and a laptop computer.

How to apply:

Send your application documents which will include:

- i. An application cover letter with your full and current contact details
- ii. Your CV
- iii. Your academic transcripts
- iv. Two reference letters from your former instructors
- v. A statement of intent not more than 500 words for MSc and
- Vi. A well written two-page concept note/research ideas and interests for PhD.

Send your application to the project coordinator - MCHAS at: <u>Ngowi.Bernard@udsm.ac.tz</u> no later than midnight 15th August 2023.

Due to the volume of applications, **only successful** candidates will be contacted by **30th August 2023**.