



**MUHIMBILI UNIVERSITY OF HEALTH AND ALLIED  
SCIENCES (MUHAS)**

**DIRECTORATE OF POSTGRADUATE STUDIES**



**ADVERTISEMENT FOR ADMISSION TO PhD PROGRAMME UNDER Sida  
SUPPORT FOR A PERIOD OF 2015-2020**

**Title of Programme: Health Research, Training, and Innovation for Sustainable  
Development**

**Sub-programme: Non communicable Diseases: Road Traffic Injuries (RTI) programme  
One (1) PhD position**

**Introduction**

Health related challenges contribute significantly to the poor socio-economic status of Tanzanians. This can partly be addressed through improvements in the quantity and quality of Human Resource for Health (HRH) as well as the conduct of appropriate research that will inform policy and encourage innovation. The research training programme seeks to address this gap and build sustainable research training capacity by year 2020.

This training programme will be conducted through collaboration with our counterparts in Swedish universities, which are: the Karolinska Institutet (KI) and Umea University.

The call for applications is open to all suitable Tanzanian nationals working in health related institutions including Universities, research institutions and health facilities. Female candidates are strongly encouraged to apply. Shortlisted candidates will be required to give a brief presentation of concept notes indicating their intention to pursue the desired training program. Successful candidates will be given chance to improve their concept notes before being considered for registration.

The scholarship will cater for the following:

1. The PhD training package will include the tuition fees at the university, a student stipend, and travel/allowances to Sweden as well as other costs in relation to research and publication (field work, publication costs, participation in conferences etc.).
2. The duration of training for locally registered candidates will be guided by MUHAS guidelines for postgraduate training. Sandwich programs will be governed by regulations laid down by respective Swedish universities

***NB: Applicants should note that the scholarship will not provide salaries***

**Aims of the Sub programme:**

**Non communicable Diseases: Road Traffic Injuries (RTI) programme** aims at strengthening research capacities within the area of road traffic injury research. The training programme will mainly focus on two areas: RTI prevention and pre-hospital care of RTIs. An increased understanding of the burden and circumstances of RTIs in the specific context of Tanzania will allow for more targeted interventions.

This will build sustainable research capacity and a network which will contribute significantly to the reduction of road traffic injury mortality and morbidity in Tanzania.

**Eligibility criteria for PhD applicants:-**

1. Possession of a Master's degree in the relevant discipline related to the area of research.
2. Self-motivated and committed to meet the expected objectives
3. Appointment with MUHAS or other health university/facility/research institutions
4. Publication in a peer reviewed journal; clinical/district/ experience is an added advantage.

**Other required qualities:**

1. The applicant must be creative, hard-working, with good communication skills, and with genuine interest to pursue a research career
2. Should be able to work independently
3. Should be able to organize and act as an effective "Team Leader"

**Documents required for application:**

1. Application letter
2. Certified copies of degree certificates
3. Certified copies of Academic transcripts
4. Up to date Curriculum Vitae (CV)
5. A concept note of 2-4 pages presenting a synopsis of the study to be conducted in this field of research.

A non-refundable application fee of 50,000 Tanzanian shillings will be charged by the university to cater for processing costs. The deadline for submission of applications and concept notes will be 10<sup>th</sup> January 2017

All applications should be channeled through the Director of Postgraduate Studies, Muhimbili University of Health and Allied Sciences. P.O. Box 65014 Dar es Salaam.

Email: [dpgs@muhas.ac.tz](mailto:dpgs@muhas.ac.tz)