



P.O.BOX 2236
Moshi, Tanzania
Telephone: 255-27-2754201
Fax: 255 27 2753368

Academic Centre for Evidence Based Health Interventions
an institution of the Good Samaritan Foundation

Email : kcriadmin@kcri.ac.tz
Website: <http://www.kcmc.ac.tz>
Website: <http://www.kcri.ac.tz>
Date: 11/23/2021

Announcement of PhD position

Project title: The TRECK Program: Trauma Research Capacity Building in Kilimanjaro, Tanzania

The Kilimanjaro Clinical Research Institute (KCRI) is an academic Centre for evidence-based health interventions. The institute initiates and conducts medical research to develop evidences for interventions and provide research training and necessary research logistics to collaborators and partners.

KCRI in collaboration with the Duke University (GEMINI) Global Emergency Medicine Innovation and Implementation Research Center have received a training grant from US National Institute of Health (NIH) for the project titled **TRECK Program: Trauma Research Capacity Building in Kilimanjaro, Tanzania**. This training grant aims at building research capacity in the area of Trauma and Injury Research with the training of 2 doctoral (PhD) and 10 masters (MSc) scholars over the next 5 years and establish an injury research network to support access to evidenced based quality trauma care. The project is led by Prof. Blandina Mmbaga (KCRI) and Prof. Catherine Staton (Duke University)

The project has two specific aims

- To train multidisciplinary Tanzanian researchers in conducting implementation science focused trauma and injury research through individualized degree programs and mentorship
- To foster a network of Tanzanian trauma and injury stakeholders to delineate research and implementation priorities and create collaborations.

With this, KCRI and Duke's GEMINI Research Center is pleased to announce opportunity along with four -years scholarship for the successful applicant for the PhD Biostatistics and Epidemiology, Emergency Medicine, Trauma and Injury. We are aiming to recruit 2 PHD trainees to be admitted at the KCMUCo.

With this, KCRI is pleased to announce Two 4-year PhD studentship opportunities.

Qualification

- Preferred qualifications are based on past academic fields of study and working experience.
- Preferred are candidates who have a relevant master's degree (MMed, MSc biomedical sciences, Biostatistics and Epidemiology, Public health), applied biostatistics, Immunology or other biomedical oriented field.
- With a minimum GPA of 3.0 or a "B" grade average at master's degree level.

Necessary experience/skills

- Documented experience in research, e.g., publications in peer-review journals is mandatory
- Fast learning and excellent computer skills
- Skills for data analysis and data science
- Excellent collaborative teamwork experience and skills
- Excellent communication skills
- Very good spoken and written English and Kiswahili
- Skills for using data analysis software (eg. STATA, SPSS, R etc)
- Experience in biostatistics and writing skills, evidenced by a master thesis and / or (co-) authorship of an academic publication is added advantage.

Other terms:

- The PhD registration will be done at KCMU College and the candidate will be under mentorship of
- KCRI: At KCMC/KCRI/KCMUCo the candidate will work with Prof Blandina Mmbaga, Prof. Grace Kinabo, Prof. Michael Mahande and other mentors in the program will offer needed support.
- Duke: The candidate will work with Dr. Catherine Staton, Dr. Joao Vissoci, together with other experts and mentors in the TRECK Program.
- The candidate should be available on full-time basis.
- Possibility to travel to the USA once per scholarship period for up to 6 weeks for courses and mentorship (depending on COVID regulations)

Mode of Application and Documents

Applications must include the following:

- The concept note shall be 10 pages excluding preliminary and references
- Signed letter of application.
- Motivation letter.
- Current resume or curriculum vitae.
- Proposed Individualized Career Development Plan
- Three letters of reference, one of these should be able to attest to your academic performance during your MSc.
- Photocopies of certificates and academic transcripts.

- Applicant mailing address, contact telephone number(s), and e-mail address.

Your interest in this position and/or application should reach the undersigned as soon as possible and not later than 15th December 2021.

- Please send a soft copy of all documents to: z.lintu@kcri.ac.tz / t.jana@kcri.ac.tz / kcriadmin@kcri.ac.tz
- Hard copy can be sent to:
The Director, KCRI
Attn: Zuhura Lintu,
Kilimanjaro Clinical Research Institute
PO Box 2236, MOSHI