

## **PhD opportunity and scholarship**

### **Project title: The Delta consortium Research and Excellence in African Capacity to Control and Treat CANCER ( REACCT- CAN)**

The Kilimanjaro Clinical Research Institute ( KCRI ) is a partner institution in the Delta consortium Research and Excellence in African Capacity to Control and Treat CANCER ( REACCT- CAN). The project aims to tackle cancer challenges through high-quality training and mentoring post graduates in conducting research for primary and secondary cancer prevention, including cancer diagnosis, immune activation, and genetic variation studies.

Researchers and students will develop academic entrepreneurial and leadership skills. Research support structures used for translational and public health sciences will be developed in close interaction with civil and governmental societies.

Through these achievements, the project will envision generate sustainable, African-led, interdisciplinary research groups in oncology and cancer sciences with expanded collaborative networks, and increasing international cancer research publication output from and impact on Africa.

### **The project team will include researchers from**

Universities and research institutions from Ethiopian, Tanzania, South Africa, Germany and the International Agency for Research on Cancer/ World Health Organization, and other cancer experts from other African Centers, Europe and the United States to form a sustainable, interactive and strong cancer network crossing the African continent.

The project will 3 work packages;

- WP1 will focus on regulatory, governance, and capacity building activities;
- WP2 on research, mentoring training, data management, monitoring and evaluation;
- WP3 will focus on contracting finance and reporting

**It is with this regards KCRI is pleased to announce 2 PhD opportunities along with a maximum of four-year scholarship for the successful applicants.**

### **Qualification**

MMed or Masters ( MSc) in

- Clinical Research
- Public Health
- Nursing

- Epidemiology
- Microbiology or Molecular Biology or related
- Epidemiology
- Social Sciences or related

#### **Necessary experience/skills**

- Very good spoken and written English and Kiswahili
- Documented experience in research, e.g. publications in peer-review journals (added advantage)
- Computer skills including word processing, spreadsheets, basic data entry, and email
- Skills for data analysis
- Collaborative research as part of a team
- Good communication skills
- Training in Good Clinical Practice/ Good Clinical Laboratory Practice (GCLP/ GCP) and/ or Good Laboratory Practice (GLP)
- Field work – sample collection in either a community or hospital environment

#### **Scholarship Terms**

- The successful applicants will be required to register at the Kilimanjaro Christian Medical University College (KCMUCo) for a maximum of four years.

#### **Mode of Application and Documents**

Applications must include the following:

- Your research concept note (not more than 1-2 pages)
- Motivation letter for your application
- Signed letter of application
- Current resume or curriculum vitae
- Three letters of reference along with names and telephone numbers of the three referees who may be contacted. One of these should be able to attest to your academic performance during your MSc/ MMed (or equivalent)
- Photocopies of certificates, diplomas, and academic transcripts
- Applicant mailing address, contact telephone number(s), and e-mail address
- At least a provisional admission letter from KCMUCo
- Confirmation of study leave from your employer/work station

Your interest in this application should reach the undersigned as soon as possible and no later than 20<sup>th</sup> May, 2023

Please send a soft copy of all documents requested to all emails below [r.machange@kcri.ac.tz](mailto:r.machange@kcri.ac.tz)

Hard copy to be sent to  
**The Director, KCRI**  
**Attn: Rogathe Mchango,**  
**Kilimanjaro Clinical Research Institute**  
**PO Box 2236, MSHI**