



Kilimanjaro Christian Medical University College

Announcement of short course on Clinical Research

CALL FOR APPLICATIONS

KCMUCo in Collaboration with University of Southern Denmark will run a one week short course on Clinical Research starting from 6th to 10th, February, 2017. Prospective participants are invited to apply

Overall learning outcomes: At the end of the course participants shall be able to

- Describe weaknesses and strengths of the various clinical research designs, write a clinical research protocol in order to explore and test well defined research hypotheses.
- Select, design and use the most appropriate test design relative to research questions and their respective hypotheses
- Discuss and apply ethics of clinical research
- Perform power calculation
- Perform advanced statistical tests with specific focus on clinical statistics

Teaching methods:

Interactive Lectures, team work, exercises, computer sessions using SPSS software package

Background literature:

- Practical statistics for medical research DG Altman
- Papers provided by the lecturers

Venue: To be identified later

Enrolment criteria and Application

-PhD-student

-Young interested researchers

Please send your application not later than 28th December, 2016 to

Course coordinator

Dr Jaffu Chilongola. Email: jaychilongola@gmail.com

Mr Victor Selengia Email: vselengia_2006@yahoo.com

Facilitators:

- Dorte Glintborg, associate professor,
- Marianne Andersen, professor
- Wu Chunsen, associate professor