



## Short Course Announcement

**Institute of  
Public Health  
[IPH]**

Kilimanjaro Christian Medical University College (KCMUCo) through its Institute of Public Health (IPH) is offering short courses in research methodology, basic and advanced epidemiology, biostatistics, monitoring and evaluation, and public health. Below are short courses that will be offered in 2017

S/N	COURSE	DATE	LEAD FACILITATOR (s)
<b>JANUARY</b>			
1	Sexual and Reproductive Health	2 <sup>nd</sup> – 6 <sup>th</sup> January 2017	Dr. Sia E. Msuya (KCMUCo, Tanzania) Dr. Mselenge Mdegele (Liverpool School of Tropical Medicine, UK)
2	Advanced Survival Analysis	2 <sup>nd</sup> – 13 <sup>th</sup> January 2017	Prof. Henry Mwambi (University of Kwazulu-Natal, South Africa)
<b>FEBRUARY</b>			
3	Advanced Strategies of Analysis	13 <sup>th</sup> – 17 <sup>th</sup> February 2017	Dr. Suleiman Majige (UDSM, Tanzania)
4	Multilevel Analysis	20 <sup>th</sup> Feb - 3March 2017	Prof. Jim Todd (LSHTM, UK)
5	Advanced Epidemiological Study Designs	20 <sup>th</sup> – 24 <sup>th</sup> February 2017	Prof. Nico Nagelkerke (LSHTM, UK)
<b>MARCH</b>			
6	Diseases Surveillance	06 <sup>th</sup> – 10 <sup>th</sup> March 2017	Dr. William Mwengee (WHO, Tanzania)
7	Principal Component Analysis	6 <sup>th</sup> -10 <sup>th</sup> March 2017	Dr. Suleiman Majige (UDSM, Tanzania)
8	Monitoring and Evaluation	13 <sup>th</sup> – 17 <sup>th</sup> March 2017	Giulia Besana (Totohealth, Tanzania)
9	Longitudinal data analysis & Missing data analysis	20 <sup>th</sup> – 31 <sup>st</sup> March 2017	Prof. Samuel Manda (MRC, South Africa)
<b>APRIL</b>			
10	Qualitative methods in health research	3 <sup>rd</sup> – 14 <sup>th</sup> April 2017	Prof. Rachel Manongi, (KCMUCo, Tanzania) Prof. Katrine Schepelern (University of Copenhagen)
11	Introduction to linear regression	3 <sup>rd</sup> – 7 <sup>th</sup> April & 17 <sup>th</sup> – 21 <sup>st</sup> April 2017	Prof. Jonathan Levin (university of Witswatersrand, South Africa)
12	Introduction to logistic regression	24 <sup>th</sup> April – 5 <sup>th</sup> May 2017	Dr. Mwita Wambura (NIMR, Mwanza)
<b>MAY</b>			
13	R- statistical package	8 <sup>th</sup> – 20 <sup>th</sup> May 2017	Dr. Bruno Mbando (NIMR, Tanga)
<b>JUNE</b>			
14	Introduction to survival analysis	12 <sup>th</sup> – 23 <sup>rd</sup> June 2017	Prof. Kathy Baisley (LSHT M, UK)
15	Spatial Analysis	26 <sup>th</sup> June – 7 <sup>th</sup> July 2017	Prof. Stephan J. Schmidt (Cornell University ,US)
<b>OCTOBER</b>			



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<b>16</b>	Global Health	2 <sup>nd</sup> – 6 <sup>th</sup> October 2017	Dr. Dominic Mosha ( KCMUco Tanzania) Dr. Rune Philemon (KCMUCo, Tanzania)
<b>17</b>	Basic Epidemiology & Biostatistics	9 <sup>th</sup> October – 17 <sup>th</sup> November 2017	Dr. Sia E. Msuya (KCMUCo, Tanzania) Dr Michael J. Mahande (KCMUCo, Tanzania) Dr. Jenny Renju, (LSHTM, UK)
<b>NOVEMBER</b>			
<b>18</b>	Research Methodology	20 <sup>th</sup> November – 1 <sup>st</sup> December 2017	Prof. Rachel Manongi, (KCMUCo, Tanzania) Tara Mtuy, (LSHTM, UK)
<b>DECEMBER</b>			
<b>19</b>	Teaching Methodology	11 <sup>th</sup> – 15 <sup>th</sup> December 2017	Dr. Melchiory Masatu, (CEDHA, Tanzania)

**Venue:** All the courses will be offered at KCMUCo in Moshi, Tanzania

**I. Facilitators:** The courses will be led by teams of experienced trainers from within and outside the institute. The institute collaborates with Professors and senior scientists from National Institute for Research (NIMR), World Health Organization (WHO), London School of Hygiene and Tropical Medicine (LSHTM) in UK, Copenhagen University in Denmark, Antwerp University in Belgium, and KwaZulu-Natal University in South Africa

**II. Who can attend:** Statisticians, research officers, project/program officers, health managers, district/regional medical officers, academicians, health secretaries, clinicians, nursing officers, undergraduate and postgraduate students.

**III. Confirmation deadline:** Two weeks before commencement of the given course

**IV. Contact person (s):**

1. Coordinator: Ms. Beatrice John ([Beatrice\\_john@yahoo.com](mailto:Beatrice_john@yahoo.com))
  2. Administrator: Ms. Jacqueline Urassa ([Jacqueline.urassa@yahoo.com](mailto:Jacqueline.urassa@yahoo.com))
- Phone: +255 757 860171

**V. Payment of fees:**

- Fees is TShs 400,000/= for each listed course except for basic epidemiology & biostatistics which would be TShs 900,000/=, to cover tuition fee, certificates and training materials
- Fees should be paid to: Exim Bank (Moshi Branch)  
Acc/Name: KCMU College – Institute of Public Health  
Acc No. TZS: 0070015284

**VI. How to apply:** Please fill the application form below and send to short course administrator via email



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Ms. Jacqueline Urassa ([Jacqueline.urassa@yahoo.com](mailto:Jacqueline.urassa@yahoo.com))

### APPLICATION FORM

PARTICIPANT DETAILS	
NAME	ORGANISATION
POSITION	SPONSOR
E-MAIL	DATE

A confirmation email will be sent to selected applicants, when we have received your completed Short Course Application Form, and made the decision on the course numbers.

Further joining instruction details will be sent to you by email closer to the date of the course.

COURSE DETAILS	
COURSE TITLE	DATE

REASON FOR WANTING TO DO THIS COURSE (Maximum 200 words):

Please give the reasons why you want to do this course, and how it will help your research/activities

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Completed Application Forms to be sent by email to IPH Short Course Administrator,  
Ms. Jacqueline Urassa: ([Jacqueline.urassa@yahoo.com](mailto:Jacqueline.urassa@yahoo.com))