# UNIVERSITY OF NAIROBI

## KAVI-INSTITUTE OF CLINICAL RESEARCH

IS OFFERING A FIVE (5) DAY COURSE ON

### VACCINES AND IMMUNIZATION

Venue/Country: KAVI-ICR, University of Nairobi, Kenya Dates: 10<sup>TH</sup> -14<sup>TH</sup> JULY 2017

Costs: \$150 per -person

#### **Introduction**:

Although a lot has been achieved in diagnosis and treatment of many medical conditions, emerging and re-emerging infectious diseases remain a major threat to global health, causing severe morbidity and mortality worldwide. To mitigate against these emerging and re-emerging infectious diseases the World Health Organization (WHO) global plan for vaccines 2011 to 2020 endorsed by 194 countries, aims at strengthening current routine immunization by accelerating control of vaccine preventable diseases, introducing new and improved vaccines and spurring research and development of the next generation of vaccines and technologies. New knowledge and technology for research and development for vaccine and other biologicals is emerging. Individuals, communities, healthcare professionals, universities and governments have primary responsibility for exploiting these emerging technologies to confront the challenges that this decade brings and the forecast global challenges of the future. Understanding how vaccines are developed, how vaccines work and legal issues in vaccination are some of the topics that will be addressed in this course.

Broad objective: Strengthen the capacity within Sub Saharan Africa in the field of vaccines and immunization

#### Who should attend?

- Clinicians
- **Pharmacists**
- **Laboratory Scientists**
- Nurses
- **Public Health Professionals**
- Healthcare professionals interested in clinical aspects of vaccine delivery
- Post-graduate students (public health and clinical fields)
- Policy makers
- Managers of vaccine programs
- Bio-Ethics and Regulatory members

### At the end of this course the participants should be able to know:

- The concepts and principles of vaccines and immunization
- How and why vaccines are made
- Immunological mechanisms for vaccine protection.
- New technology and ideas contributing to future vaccines development and
- delivery
- Impact of vaccines and immunization in the control of infectious diseases.

Training Methods: Teaching will be in the form of lectures, case studies, debates and visits to clinical research facilities. KAVI-ICR will provide training materials to participants.

#### How to Register;

Other Details:

Fill the registration form online or Download the form attached, fill, scan and send to the email below before 23<sup>RD</sup> JUNE 2017; Email to: training-coordinator@kaviuon.org

- 1. Course payment instructions will be given soon after registration
- 2. Subsistence allowance and accommodation to be arranged & paid for by the Participants.

APPLICATION FORM								
PERSONAL INFORMATION								
Surname			First N	ame(s)		Date		
Street Address	Street Address							
Town/City			Postcode Country					
Phone No			E-mail Address					
Citizenship								
Current status: STUDENT EMPLOYED (PRIVATE SI			ECTOR)	EMPLOYED (PUBLIC SECTOR)  ☐	OTHER	☐ Please indicate:		
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1. Please describe how the "Vaccinology in Africa" course might benefit your research, education and/or professional development.						
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Please summarize your suitability and specific preparation (scientific/academic/technical) for benefitting from the course:						

A. interested in Please indicate the Research Area(s) you are interested in Malaria   TB   HIV   Other infectious diseases   (please specify):  Veterinary Diseases   Other   (please specify):  5. Please indicate the Discipline(s) you are interested in Molecular Biology   Immunology   Clinical Trials   Vaccine manufacturing   Other   (please specify):  6. your preferred Research Area(s) and Discipline(s)  7. goals/professional goals  DISCLAIMER AND SIGNATURE  By submitting this form by email, I certify that my answers are true and complete to the best of my knowledge. If this application leads to the offer of a blace on the course, I understand that false or misleading information in the above may result in losing my place.  NOB: You can print, sign & scan this page and then send as a pdf, or alternatively just type your name below.  Signature  Date					
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