



## COURSE ANNOUNCEMENT

### INTEGRATIVE AND ORGAN SYSTEMS PHARMACOLOGY (IOSP)

#### AFRICAN INITIATIVE

**NAIROBI, KENYA 10<sup>TH</sup> – 13<sup>TH</sup> MAY, 2010**

**THE 3<sup>RD</sup> IOSP INTERNATIONAL COURSE**

#### **PRINCIPLES AND METHODS IN TOXICOLOGY: TECHNIQUES *IN VIVO* EXPERIMENTATION**

The Kenya Society of Basic and Applied Pharmacology (KeSoBAP) wishes to announce a 4 day training workshop to be held the 10<sup>th</sup> to 13<sup>th</sup> of May 2010 in the Department of Pharmacology and Pharmacognosy, University of Nairobi, Kenya. This course is part of a series of Integrative and Organ Systems Pharmacology (IOSP) short courses, which are being organized under the auspices of the International Union Basic and Clinical Pharmacology (IUPHAR) and funded by the International Council for Science (ICSU).

The goals of the IOSP courses are to rekindle and re-emphasise the unique role of *in vivo* organ systems research in innovative Research and Development, to train upcoming pharmacology researchers in ethical research involving laboratory animals, and *in vivo* experimental techniques that involve use of animal models. This program is aimed at stemming the loss of skills and trained personnel in integrative organ systems pharmacology. The IUPHAR IOSP African Initiative has held one training workshop in Cape Town in September, 2009 and plans to have two in 2010 one in Cairo and another in Nairobi.

The objective of the Nairobi IOSP workshop is to equip upcoming researchers with knowledge and practical skills in *in vivo* toxicological investigations involving use of animal models. The course will be conducted by local and internationally renowned researchers in toxicology. Eligible participants must be residents of an African country, aged below 40 years, pursuing/holders of post graduate specialization in pharmacology and /or toxicology or a closely related field and working in a teaching or research institution.

Complete the attached application forms and send to:

**Prof. Anastasia N. Guantai**  
[anguantai@yahoo.com](mailto:anguantai@yahoo.com)

**Dr. Jesca Wesonga**  
[kesobap@gmail.com](mailto:kesobap@gmail.com)

*ICSU/IUPHAR and KeSoBAP will meet the travel and accommodation expenses for the successful applicants.*

- NB: 1. Please note that the medium of communication will be English only**  
**2. No per diem will be given**  
**3. Only successful applicants will be contacted by 7<sup>th</sup> April 2010**