

# The 5<sup>th</sup> Africa International Biotechnology & Biomedical Conference & Workshop

Advancing science for sustainable development in Africa

November 8-13, 2021 | KISUMU, KENYA



## CALL FOR PAPER

We are delighted to announce a call for abstracts for the 5th African International Biotechnology and Biomedical Conference (AIBBC 2021) which will take place in Kisumu city located on the shores of Lake Victoria in western Kenya.

Leading scientists will offer practical trainings in advanced biomedical courses during a 3-day pre-conference workshops followed by a 2-day conference featuring illuminating talks by leading scientists, engineers and opinion leaders.

The workshops will offer opportunities to gain practical skills in advanced biomedical technologies toward improved disease diagnosis, need based care and healthcare management in Africa. The conference part will provide an excellent platform for multidisciplinary research sharing and international networking.



## Workshops

Nov 8-10, 2021 | Maseno Univ.

### *Flow Cytometry: From basics to applications*

**Prof. J. Paul Robinson, Ph.D.**

*Purdue University, USA*

### *Point of care diagnostics for resource-limited settings*

**Prof. Aman Russom, Ph.D.**

*KTH Royal Institute of Technology, Sweden*

**Prof. Tamara Kinzer-Ursem &**

**Prof. Jacqueline Linnes**

*Purdue University, USA*

### *Molecular diagnostics*

**Prof. Masood Kamali-Moghaddam Ph.D. &**

**Dr. Radosa Gallini, Ph.D.,**

*Uppsala University, Sweden*

### *New insights into HIV infections*

**Prof. Guido Poli**

*Vita-Salute San Raffaele University, Italy*

**Prof. Dr. Elizabeth Bukusi**

*Kenya Medical Research Institute (KEMRI), Nairobi*

**Dr. Eddy Odari**

*Jomo Kenyatta University of Agriculture and Technology (JKUAT), KENYA*

## Conference

Nov 10-12, 2021 | Acacia Hotel (tentative)

### Selected topics (tentative)

- ✚ Assessment of Covid-19 impact on health in Africa
- ✚ Communicable and non-communicable diseases (HIV/AIDS, cancer, malaria, TB, NTDs)
- ✚ Flow cytometry and clinical applications
- ✚ Advances in detection, diagnostic and therapeutic technologies
- ✚ Drug resistance and antimicrobial stewardship
- ✚ Point-of-care technologies for low resource settings
- ✚ Strategies toward scientific and technological empowerment
- ✚ Genomics and bioinformatics for risk mapping and surveillance of infectious diseases
- ✚ Networking with industry (industry talks, sponsored lectures etc.)



## Contact

For inquires, please send email to the following address

< aibbc2017@aibbc-society.org >

Organized by: The Society for Biomedical and Biotechnology Research Africa

### Organizing Partners



National Commission for Science, Technology and Innovation

