Course “Human papillomavirus (HPV) and related cancers; prevention, screening, diagnosis and priority research areas for LMICs”

Harare, ZIMBABWE

Organiser:
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The workshop will focus on cancer; infections, biology, epidemiology, and laboratory diagnosis of oncoviruses. The goal is to highlight research gaps, suggest affordable cancer prevention and screening interventions, and build collaborations of scientists in Zimbabwe and neighboring ICGEB member states with those from Italy, France, and USA. Topics will include:

- Infections and cancer biology
- Tumor Virology
- Cervical cancer screening strategies suited for Southern Africa
- Improving the screen and treat model for eradicating cervical cancer
- Access to HPV vaccination – Public Health models
- Introducing HPV DNA testing in a low-resourced setting
- Molecular assays for virus detection
- Sample preparation for virus detection
- Persistent HPV infections and co-infections
- Multidisciplinary research, collaborations, and grants research priorities for HPV research in LMICs

Participants:
- Researchers involved in the field of cancer epidemiology, molecular virology, cancer biology, laboratory sciences (microbiology, genetics, immunology and pathology) and clinical science (gynecology, surgery and oncology)
- Students, early career scientists and junior faculty are welcome to attend
- Poster sessions will be organized

Funding:
- Participants are expected to cover their own travel and living costs
- A limited number of grants, covering accommodation (twin share), limited travel contribution and local hospitality for the duration of the workshop are available for a selected number of nationals of ICGEB Member States and selected students/junior scientists

Online application: https://isg.icgeb.org/auth/login
Deadline: 18 May 2022 - Deadline extended