

Advances in prostate and cervical cancer research

31 October - 2 November 2023 | Cape Town, SOUTH AFRICA

Organisers:

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Web https://www.icgeb.org/cancer-research-af-conference-cape-town-2023/

Nearly 10 million people died from cancer in 2020. The disease incidence is increasing for several reasons: an aging population - most of the people diagnosed with cancer are older than 60; dietary changes; tobacco and alcohol use; and lack of physical activity. Cancercausing infections, such as human papillomavirus (HPV) and hepatitis are also important drivers of increased cancer incidence. Several key technologies have emerged in biomedical research in both prostate and cervical cancer research. These types of analyses are now critical for performing effective research aimed at developing a better understanding of disease pathology, as well as for designing new approaches for clinical treatment. This conference will focus on the basic and molecular aspects of prostate and cervical cancer diseases. The aim is to give an overview of the current scenario of these diseases, how their research fields are progressing, how to obtain valuable information from them, and how to teach this information to others. Topics will include:

- Prevalence and Incidence
- Pathology
- Molecular Aspects
- Treatment
- Awareness
- Vaccines

- Genomics Databases and analysis
- Functional Genomics
- New Approaches and Research
- Infections, Biology
- Epidemiology and Oncoviruses

Participants

- Researchers involved in the field of cancer epidemiology, molecular virology, cancer biology, laboratory sciences (microbiology, genetics, immunology and pathology), genomics
- Students, early career scientists and junior faculty are welcome to attend
- Selected participants will have the opportunity to present their current research. Abstracts will be considered for either oral or poster presentation. Abstracts should focus on unpublished material

Funding

- · Participants are expected to cover their own travel and living costs
- A limited number of grants, covering accommodation (twin share) and registration fee 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 and registration https://isg.icgeb.org/auth/login Deadline 31 August 2023







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