

The Cancer Research Initiative, Faculty of Health Sciences, UCT, invites you to a seminar on

**Computational Big Data Analytics in the Early Diagnosis and Treatment of Cancer**

Venue: Wolfson Pavilion Lecture Theatre

Date: Tuesday 30 August 2016

Time: 15.00 to 16.00

Seminar format:

15.00-15.20 Presentation by Prof Professor Kevin Naidoo, SA Research Chair in Scientific Computing, Department of Chemistry, UCT:

“How Computation is Providing Opportunities for Translational Research through Analytics of Aberrant Glycosylation in Cancer Cells”

15.20-15.45 Panel response

Respondents:

Prof Jeannette Parkes, Head of Division of Radiation Oncology, UCT/GSH

Professor Raj Ramesar, Head of Division of Human Genetics, UCT

Dr Michael Otto, Division of Anatomical Pathology, UCT and NHLS

Dr Lydia Cairncross, Head of Surgical Endocrine Oncology Unit, UCT/GSH

15.45-16.00 Discussion

All welcome.

Refreshments will be served. Please RSVP to [vedantha.singh@uct.ac.za](mailto:vedantha.singh@uct.ac.za)