

NCIC CLINICAL TRIALS GROUP
**GENITOURINARY CORRELATIVE SCIENCES
TUMOUR BIOLOGY WORKING GROUP**

EATON CHELSEA HOTEL, TORONTO, ON
ROOM: WREN

SATURDAY MAY 3RD, 2014, 9:00 AM – 11:00 AM

CHAIR: R. BRISTOW

CME Credits:

Credits for Specialists: This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada, and approved by Queen's University.

Learning Objectives:

- *To understand the principles of compilation of biospecimen repositories associated with NCIC CTG led studies.*
- *To understand the oversight and application process for access to biospecimens within the NCIC CTG Tumour Tissue Data Repository.*
- *To list the current inventory of biospecimens associated with the NCIC CTG Genitourinary Disease Site Study Portfolio.*
- *To describe the highest priority clinical questions and biomarkers associated with localized prostate cancer using DNA and RNA based technologies.*
- *To describe the highest priority clinical questions and biomarkers associated with castrate resistant prostate cancer using circulating DNA and tumour cell technologies.*
- *To understand and describe a biomarker study conducted TFRI-Canadian Prostate Cancer Network as an example of a multipartner, pathology based, translational research study*

9:00 am	Welcome	R. Bristow
9:05 am	NCIC CTG Tumour Tissue Data Repository Procedures and Inventory	W Parulekar
9:20 am	Results of the Prostate Cancer Biomarker Research Survey	R. Bristow
	<u>Opportunities for Canadian Partnerships and Leadership in Prostate Cancer Biomarkers</u>	
9:40 am	Clinical Questions and Current Markers in Local Prostate Cancer - DNA and RNA	R. Bristow
10:00 am	The TFRI-Canadian Prostate Cancer Network- an example of a transnational biomarker study - IHC	AM. Mes-Masson
10:20 am	Clinical Questions and Current Markers in CRPC - ctDNA and CTCs	K. Chi
10:40 am	General Discussion and Opportunities	All

- ENZAMET (PR.17) and ENZARAD markers
- Other Intergroup Studies
- Canadian Marker Network and Biobank Resources

11:00 am Meeting Adjourned