

CORRELATIVE SCIENCES TUMOUR BIOLOGY COMMITTEE

CHELSEA HOTEL, TORONTO, ON
ROOM: CARLYLE
FRIDAY APRIL 27, 2018, 8:30 AM – 12:00 PM

CO-CHAIRS : MING TSAO/LOIS SHEPHERD
SENIOR INVESTIGATOR: LOIS SHEPHERD

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 place the results of correlative biological studies in the context of ongoing care of patients in Canada with malignant disease and to translate these results into clinical practice.
- To provide a learning environment supportive to new investigators, and to engage the academic pathology and research community in Canada in translational research initiatives associated with clinical trials.
- To review recent developments in the understanding of molecular biology and new therapeutics as these relate to the diagnosis, prognosis, treatment, and adverse effects in the therapy of malignant disease.

8:30	Welcome and Introductions and Review of Objectives
8:45 – 10	Special topic: Tumour Burden Mutation – Immunotherapy <ul style="list-style-type: none"> • Introduction: Ming Tsao (focus on Lung) – 15 ' • What is TMB all about? Trevor Pugh – 20 ' • Implementation – the practicalities: Aly Karsan – 20 ' • Open discussion
10 -10:20	Coffee
10:20	TTDR Updates – Shakeel Virk
10:35	NCTN – Navigator launch – Shakeel Virk New Trials or updates in Phase 3 and IND <ul style="list-style-type: none"> ▪ Personalised Therapy: CAPTUR update ▪ IND 228 ▪ CRI Initiative – first study " A Phase II Open Label, Randomized Non-Comparative Trial of Nivolumab Alone or in Combination with Ipilimumab for the Treatment of Patients with Advanced Hypermutated Solid Tumors Detected by a Blood Based Assay" ▪ Ongoing initiatives in IO – Lung/GI/H&N
11:15	New initiatives: <ul style="list-style-type: none"> • cf DNA with central processing • PBMC – collection and storage
11:25	Summary of Cellular Therapy Workshop
11:35	New CTRNet initiative for Pathology Departments Biobanks Accreditation - P Watson
11:45	OMPRN initiative – D. Lebrun/J.Bartlett
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