

NCIC CLINICAL TRIALS GROUP

CORRELATIVE SCIENCES/TUMOUR BIOLOGY

EATON CHELSEA HOTEL, TORONTO, ON

FRIDAY, MAY 1ST, 2015 – 8:30 AM – 12:00 NOON (ROOM: CARLYLE A & B)

CO-CHAIRS: MING TSAO AND LOIS SHEPHERD

The objectives for this meeting will be as follows:

- *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;*
- *To update, review, and discuss recent results of translational studies conducted by or in collaboration with the NCIC Clinical Trials Group.*

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| 8:30 am | Welcome and Introductions | Ming Tsao |
| 8:45 am | Update on TTDR activities, new infrastructure | Shakeel Virk |
| 9:00 am | Update on Abstracts/Publications | Lois Shepherd |
| 9:10 am | Update on CTRNet | Peter Watson |
| 9:20 am | New NCTN Banking and Correlative Science Committees | Lois Shepherd |
| 9:30 am | New Technologies (10 min each) | |
| | - Circulating DNA/NGS | Scott Bratman |
| | - Nanostring Technology | David Scott/Torsten Nielsen |
| | - NGS/targeted sequencing | Suzanne Kamel-Reid |
| | - CALK A multi-centre biomarker testing standardization strategy | Ming Tsao |
| 10:10 am | COFFEE | |
| 10:25 am | Reports from Disease Site Groups (5 min each) | |
| | - GU | Kim Chi |
| | - Lung | Ming Tsao |
| | - Breast | Torsten Nielsen |

- **GI** **Chris O'Callaghan**
- **Gyn** **Anne Marie Mes-Masson**
- **Hem** **Lois Shepherd**
- **IND Trials** **Lois Shepherd**

11:15 **Strategic directions for Personalized Medicine/ Proposal for restructuring the CSTB**

Ming Tsao

12:00 noon **Adjournment**