

CORRELATIVE SCIENCES TUMOUR BIOLOGY COMMITTEE

CHELSEA HOTEL, TORONTO, ON

ROOM: WREN

FRIDAY APRIL 25, 2025 08:00 AM – 12:00 PM

CO-CHAIRS : ALEX WYATT & ALAN SPATZ

SENIOR INVESTIGATORS: JONATHAN LOREE & 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.

8:00 am	Welcome	Alan Spatz + Alex Wyatt
8:05 am	Report on Thursday Pathology Workshop (10 minute update and 15 minute discussion)	David Schaeffer + Mary Kinloch
8:30 am	Machine Learning/Digital Pathology Example Projects and Key Learning to Integrate into Future Correlatives & Projects (10 minutes each and 10 minutes of discussion)	Jessica McAlpine Abubakr Shafique Amanda Dy
9:00 am	ctDNA RECIST Response Monitoring Updates & Future Directions	Alex Wyatt
9:30 am	BREAK	
10:00 am	Disease Site Committee Updates (10 minutes each) Breast GI GU Gyne Head and Neck Hematology Lung Melanoma IND	Alan Spatz and Alex Wyatt
12:00 pm	Meeting Adjourned	

