



Molecular Genetics
UNIVERSITY OF TORONTO

DEPARTMENTAL SEMINAR

JONATHAN LOREE, PHD

Associate Professor of Medicine
BC Cancer – Vancouver

Thursday,
March 20,
2025

1 PM - 2 PM

OICR WEST RM 5-20
or

Zoom:
<https://utoronto.zoom.us/j/81860204900>
Meeting ID: 818 6020 4900

Passcode: 992198

Optimizing Outcomes in Colorectal Cancer with Circulating Tumor DNA (ctDNA) Across the Entire Cancer Journey

Abstract:

Circulating tumor DNA (ctDNA) holds tremendous promise for transforming patient outcomes in colorectal cancer. However, its ability to drive progress and improve survival depends on proper implementation and clinical integration. We'll explore the diverse applications of ctDNA, from early detection to risk stratification for guiding adjuvant therapy to personalizing treatment for metastatic disease. We will also discuss current challenges and possible solutions to support integrating this technology into the Canadian healthcare system.

Bio:

Jon Loree is a medical oncologist at BC Cancer, Associate Professor at The University of British Columbia and Senior Investigator at CCTG with an interest in GI malignancies. He completed his medical oncology fellowship at BC Cancer and subsequently undertook a translational research fellowship at MD Anderson where he completed a Master of Science. His research focus is translational research and biomarker development in colorectal cancer and neuroendocrine neoplasms. He serves as the NCI Colon Cancer Task Force Co-Chair and is a member of the ASCO Evidence Based Medicine Committee.

HOSTS Dr. Philip Awadalla