

Department of Pathology and Laboratory Medicine

GRAND ROUNDS

Beyond Checkpoint Inhibition: Remodeling the Tumor Immune Microenvironment in GI and GU Cancers

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Thursday, May 21, 2026

12:00 p.m. – 1:00 p.m.

Auditorium A, University Hospital

Learning Objectives:

1. Understand the relationship between mismatch repair status, tumour mutational burden, and response to immune checkpoint inhibition in GI and GU cancers
2. Describe the mechanisms by which oncolytic virotherapy disrupts the immunosuppressive tumour microenvironment and primes anti-tumour immunity.
3. Examine the cellular and molecular composition of the immunosuppressive tumour microenvironment in GI and GU cancers, with a focus on emerging immune cell populations as potential therapeutic targets.



Zoom Link: <https://westernuniversity.zoom.us/j/94293643761>

“The Pathology and Laboratory Medicine Grand Rounds is a self-approved group learning activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.”



Pathology and
Laboratory Medicine



ACCESSIBILITY

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