

Department of Pathology and Laboratory Medicine

GRAND ROUNDS

From Access to Understanding: Patient-Facing AI and the Future of the Pathology Report

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Thursday, September 10, 2026
12:00 p.m. – 1:00 p.m.
Virtual Session (Zoom Only)



Learning Objectives:

1. Describe how patient access to pathology reports has evolved over the past decade and evaluate why access alone is insufficient to support comprehension, patient safety, and meaningful engagement.
2. Explain the rationale, development process, and safety-focused customization behind Osler, a domain-constrained patient-facing pathology chatbot deployed on MyPathologyReport.com.
3. Interpret early real-world engagement data from Osler — including the volume and types of patient questions — and identify the research and quality-assurance opportunities that patient-facing AI creates for pathology.



Zoom Link: <https://westernuniversity.zoom.us/j/92239870719>

“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.”



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ACCESSIBILITY

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