Department of Pathology and Laboratory Medicine

GRAND ROUNDS

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Thursday, November 18, 2021 • 12:00 p.m. – 1:00 p.m.

"Molecular Diagnostics for Myeloid Malignancies: Choosing Wisely Together"

Learning Objectives:

- 1. To recognize trends in molecular diagnostics for myeloid malignancies
- 2. To review the clinical value of NGS compared to cytogenetics
- 3. To discuss a case study in "Choosing Wisely": The investigation of erythrocytosis in the molecular era 2005-2021
- 4. To address the question: How can we "Choose Wisely Together"?
- 5. To describe a prediction rule for JAK2 positivity
- 6. To identify drug-induced causes of erythrocytosis
- 7. To propose an alternative diagnostic algorithm that integrates clinical-laboratory perspectives

Zoom Link: https://westernuniversity.zoom.us/webinar/register/WN_fGKeqSgFQ-K84siPeImmqg

"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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