

Department of Pathology and Laboratory Medicine

DR. ROBERT ZHONG SEMINAR

How to be less wrong: incorporating absolute abundance into HTS analysis

Gregory Gloor, PhD

Chair and Professor,
Biochemistry Department,
Schulich School of Medicine & Dentistry,
Western University



Thursday, June 5, 2025

12:00 p.m. – 1:00 p.m.

University Hospital, Auditorium A

Learning Objectives:

1. The assumptions behind sequence normalizations
2. How to identify wrong assumptions
3. That wrong assumptions lead to false positives and false negatives
4. How to incorporate uncertainty of normalization into analysis of high throughput sequencing data



Zoom Link: <https://westernuniversity.zoom.us/j/91926786808>

“The Pathology and Laboratory Medicine Zhong Seminar 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



Please e-mail admin.pathology@schulich.uwo.ca if you require information in a different format or if other arrangements can make this event accessible to you. Campus Accessibility Map at www.accessibility.uwo.ca/maps.htm