Department of Medicine Friday Rounds  
LHSC – Victoria Hospital  
Friday, October 4, 2019  
Sumner Auditorium, Room B2-119, VH  
(11:45 am lunch available)

12:00 p.m. Selected Topics in Internal Medicine – Staff Presentation

Speaker: Dr. Rob Arntfield, Critical Care Medicine

Topic: When Auscultation Meets Backpropagation: An introduction to artificial intelligence in medicine

Objectives:

1. Identify the value of medical-artificial intelligence bilingualism

2. Understand the basic vocabulary of artificial intelligence including machine learning and neural networks

3. Appreciate common, everyday applications of artificial intelligence

4. Be aware of current and emerging medical domains ripe for AI disruption

5. Judge whether they perceive AI as a collaborative tool or a sign of the apocalypse

This event is an accredited Category 1 group learning activity as defined by the Maintenance of Certification (MOC) Program of the Royal College of Physicians and Surgeons of Canada.

Attendance and evaluation forms will be distributed to your UWO e-mail through One45 on Saturday.