

Department of Medicine Clinical Pharmacology Grand Rounds



Erin G. Schuetz, PhD

Associate Member
Department of Pharmaceutical Sciences
St. Jude Children's Research Hospital
Memphis, TN

Detecting and Interpreting Polymorphisms Affecting Transcription and Splicing of Cytochromes P450 and their Clinical Consequence

Wednesday, March 31st, 2010

4:00 PM

3rd Floor, Auditorium C

LHSC – University Hospital

Also Available via videoconference
(Contact Julie Brown ext. 33553 for more details)

This event is an Accredited Group Learning Activity (section 1) as defined by the Maintenance of Certification (MOC) Program of the Royal College of Physicians and Surgeons of Canada. Attendance will be taken.

Julie Brown ext 33553

Objectives:

1. Predicting possible effects on splicing of polymorphisms located at deep intronic positions – CYP3A5.
2. Multiple consequences of exonic polymorphisms – CYP2B6
3. Polymorphisms that destroy regulatory elements that only interfere with induction of target genes – CYP2C9