

Genetics in Your Practice

A Symposium: Wednesday November 16, 2016

Four Points by Sheraton, London, Ontario

Learning Objectives:

- What's new in genetic testing? (NIPT, microarrays, cancer panels)
- How to interpret a genetic test report.
- Who should be referred, and how will they benefit from genetic services?
- Evolving trends in genetics, and what to expect in the next five years.

7:30 – 8:30am **Registration and Breakfast**

8:30 – 8:45am **Welcome and Opening Remarks**

8:45 – 9:30am **Genetic Testing: What's on the Menu?**

Dr. Victoria Mok Siu

9:30 – 10:00am **Choosing Wisely Canada: When it comes to genetic testing, is more always better?**

Carla Campagnolo

10:00– 10:20am **A Family's Journey Through Genetics – The Patient Experience**

TBD

10:20 – 10:45am **Break**

10:45 – 11:15am **Genetic Ethical Dilemmas in your Practice**

Nolan D'Souza, Salma Shickh

11:15 – 11:45am **Beyond BRCA1/2: a review of expanded genetic testing for hereditary cancer**

Karen Panabaker

11:45 – 12:45pm **Lunch**

12:45 – 2:00pm **Workshop Session A (choose 1 of 3 options)**

Zebras not Horses? Common Genetic Syndromes and Tests in Your Practice

Dr. Victoria Mok Siu, Dr. Chitra Prasad, Nolan D'Souza, Salma Shickh

Applying NIPT: How does it alter the current state of prenatal testing?

Carla Campagnolo, Heather Andrighetti, Jacqueline Pierre-Louis

Clinical impact of multi-gene panel testing in cancer genetics

Karen Panabaker, Jennifer Diraimo

2:00 – 2:30pm **Snack and Stretch**

2:30 – 3:45pm **Workshop Session B (choose 1 of 3 options from above)**

3:45 – 4:00pm **Closing Remarks and Completion of Evaluations**

25% of this program is dedicated to participant interaction