# **GENETICS IN** YOUR PRACTICE

**NOVEMBER 16, 2016 FOUR POINTS BY SHERATON** 



PRESENTED BY:









### HOW DO I REGISTER?

EARLY BIRD REGISTRATION (till November 2, 2016) (Rate includes the conference materials, nutrition breaks and lunch)

Physicians Rate: Nurses / Allied Health Rate: Residents / Students Rate: \$150.00 (plus HST) \$100.00 (plus HST) \$ 50.00 (plus HST)

#### REGULAR REGISTRATION and ON-SITE REGISTRATION (after 9:00 am on November 2 EDT)

(Rate includes the conference materials, nutrition breaks and lunch)

Physicians Rate: Nurses / Allied Health Rate: Residents / Students Rate:

\$175.00 (plus HST) \$150.00 (plus HST) \$ 75.00 (plus HST)

Register Online today at: https://conference.has.uwo.ca/Register/d efault.aspx?code=C000123

If you have any questions or need to mail in your registration, please contact:

Rana Chakrabarti 519-685-8500 ext. 55056 rana.chakrabarti@lhsc.on.ca



1150 Wellington Rd S, London, ON N6E 1M3

## Please join us for our Genetics Education Day!

#### **Highlights:**

- 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
- Ethical implications of genetic testing

Time (mins)	Topic	TALKS	Speaker	Description
45	General Genetics	Genetic Testing: What's on the Menu	Dr. Victoria Siu	A discussion of current genetic tests including how to interpret results
30	Genetic Testing	Choosing Wisely Canada: When it comes to genetic testing, is more always better?	Carla Campagnolo	What should clinicians and patients know about the pitfalls of genetic testing?
20	Patient Experience	A Family's Journey Through Genetics	Family	A presentation outlining a family's experience with genetic testing and counselling
30	General Genetics	Genetic Ethical Dilemmas in your Practice	Nolan D'Souza Salma Shickh	An exploration of ethical issues related to genetic testing
30	Cancer Genetics	Beyond BRCA1/2 : a review of expanded genetic testing for hereditary cancer	Karen Panabaker	Current eligibility criteria for cancer genetics testing and use of panel testing
	Topic	WORKSHOPS (Choose 2 of 3)	Facilitators	Description
75	Cancer Genetics	Clinical impact of multi-gene panel testing in cancer genetics	Karen Panabaker Jennifer Diraimo	Using 3-4 case examples, we will illustrate the clinical utility, psychosocial impact, and downstream challenges and limitations of multi-gene panel testing
75	Prenatal Genetics	Applying NIPT: How does it alter the current state of prenatal testing?	Carla Campagnolo Heather Andrighetti Jacqueline Pierre-Louis	Using case examples, we will discuss the utility of NIPT including eligibility, accuracy, and limitations as well as the use of screening versus diagnostic tests
75	General Genetics	Zebras not Horses? Common Genetic Syndromes and Tests in Your Practice	Dr. Victoria Siu Dr. Chitra Prasad Nolan D'Souza Salma Shickh Samantha Colaiacovo	Using case examples, we will investigate genetic investigations in common pediatric conditions, review changes in chromosome analysis and understand reflex testing and management of incidental findings