



Cancer Risk Assessment and Cancer Genetics

Jennifer Scalia Wilbur, MS; Jessica Laprise, MS, CGC & Sandhya Pruthi, MD, FNCBC

Groundbreaking advances in cancer genetics over the last few years have revolutionized how we think about breast and other cancers. During this very exciting time in the field of oncology, we are offering a one day post conference addressing breast cancer risk assessment and genetics. This course will lead attendees through a comprehensive review of the process of hereditary breast cancer risk assessment, genetic testing, and the translation of this information into personalized cancer surveillance and risk reduction. Focus will be placed on incorporating the latest data into your high-risk clinic including a review of updated familial risk prediction models incorporating SNPs and the challenges surrounding multigene panel testing as it applies to risk management and interpretation. New this year, event attendees will have the opportunity to share, through an online survey, the clinical and administrative challenges faced in their high-risk clinics to be discussed by our expert panel. The course is applicable to a wide range of healthcare practitioners including nurses/nurse navigators, gynecologists, oncologists, surgeons, genetic counselors, primary care physicians and social workers.

Tuesday, March 13

7:00 - 7:45 am	Breakfast Symposia with Myriad
8:00 - 8:30 am	Negative Genetic Testing and Family History: Is My Patient Still at Increased Risk of Breast Cancer? Holly Pederson, MD
8:30 - 9:00 am	What Breast Cancer Risk Model/Version Should I Use and Why? Jack Cuzick, PhD
9:00 - 9:30 am	Increased Risk of Breast Cancer and Negative Genetic Testing: What is the Most Effective Regimen for Breast Cancer Screening and Risk Reduction? Sandhya Pruthi, MD, FNCBC
9:30 - 9:45 am	15 Minute Break
9:45 - 10:15 am	Beyond Traditional Genetic Testing: SNPs for Risk Prediction and Tumor Genomic Testing Ken Offit, MD
10:15 - 10:45 am	Be Prepared for Incidental Findings on Panel Testing: A Review of BRCA1/2 and Other Less Common Hereditary Breast Cancer Syndromes Jessica Salamone, MS, CGC
10:45 - 11:15 am	Novel Hereditary Breast Cancer Genes and Their Associated Cancer Risks Erin Hofstatter, MD
11:15 - 12:30 pm	Lunch on Your Own
12:30 - 1:00 pm	Management of the Moderate Risk Mutation Carrier Erin Hofstatter, MD
1:00 - 1:30 pm	Panel Testing: Choosing a Laboratory, The Complexities of Test Result Interpretation, Variant of Uncertain Significance and Obtaining Informed Consent Edie Smith, DNP, Advanced Genetics Nurse
1:30 - 2:00 pm	The New Challenges of Pre- and Post- Test Counseling: Providing Effective Genetic Counseling Services Outside of the Traditional High-Risk Genetics Clinic Jessica Laprise, MS, CGC
2:00 - 2:30 pm	Identifying High Risk Patients in a Diagnostic Imaging Center Jessica Salamone, MS, CGC
2:30 - 2:45 pm	15 Minute Break
2:45 - 3:15 pm	The STAT Genetic Patient: Options for Streamlining Counseling Services for Surgical Decision Making Patients Jennifer Scalia Wilbur, MS
	Interactive Attendee Survey and Panel
3:15 - 3:45 pm	Moderator: Jessica Laprise, MS, CGC Panel: Erin Hoffstatter, MD; Jessica Salamone, MS, CGC; Holly Pederson, MD; Sandhya Pruthi, MD, FNCBC; Edie Smith, DNP, Advanced Genetics Nurse
	Case Review with our Expert Panel
3:45 - 4:15 pm	Moderator: Jennifer Scalia Wilbur, MS Panel: Erin Hoffstatter, MD; Jessica Salamone, MS, CGC; Holly Pederson, MD; Sandhya Pruthi, MD, FNCBC; Jessica Laprise, MS, CGC, Edie Smith, DNP, Advanced Genetics Nurse