



**P R O G R A M 2 0 2 4**  
*October 24-26 • Caesars, Atlantic City*

Participate and learn from a multidisciplinary team of subject matter experts in a master’s program for high-risk management.

This NCBC Master Class will elevate your breast program to the next level. Learn from experts who will engage you in discussions about administration of a breast program, regulatory requirements, certification, reimbursement and quality performance metrics.

Elevate your expertise and improve outcomes through advanced knowledge about the complexities of breast cancer risk assessment, breast imaging modalities, surgical options, germline genetic counseling and testing, use of hormones and risk reducing medications in the high-risk woman, polygenic risk score, Artificial Intelligence in the breast center, and utilization of biomarker and genomic tumor testing for breast cancer treatment decisions.

Join us in Atlantic City for this 2 1/2 day Master Class to this critical service while learning from national content experts, utilizing lecture, interactive sessions, in-depth case studies and group participation. We look forward to sharing, learning, and networking with you. See you in Atlantic City!

**Day 1 Thursday October 24, 2024**

11:45am	12:00pm	Welcome Opening Housekeeping
12:00pm 1	1:00pm	Key Components of a High-Risk Breast Program
1:00pm .5	1:30pm	Update on 2024 NAPBC Standards
1:30pm .5	2:00pm	Breast Cancer: A Global Perspective
2:00pm .5	2:30pm	Breast Cancer Risk Models
2:30pm .5	3:00pm	Quality Improvement: Metrics for Success
3:00pm	3:30pm	Break
3:30pm .5	4:00pm	Increasing Access to Cancer Genetic Testing
4:00pm .5	4:30pm	Race, Ethnicity, and Breast Cancer Risk
4:30pm .5	5:00pm	2024 NAPBC Standards: Preparing for Survey
5:00pm .5	5:30pm	Advances in Breast Imaging: Mammography, Breast MRI, CEM
5:30pm	5:45pm	Closing of the day

**Day 2 Friday October 25, 2024**

7:45am	8:00am	Opening
8:00am 1	9:00am	Utilization of AI and Machine Learning for Breast Cancer Risk Assessment
9:00am .5	9:30am	Polygenic Risk Score (PRS) in Breast Cancer; Calculations, Applications, & Challenges
9:30am	10:00am	AM Break
10:00am .5	10:30am	Hormone Use in the High-Risk Patient
10:30am .5	11:00am	Cancer Genetics 101: What Every Clinician Needs to Know
11:00am 1	12:00am	Case Discussion
12:00pm	1:30pm	Lunch Break
1:30pm .5	2:00pm	Surgical Management of Benign and High-Risk Lesions
2:00pm .5	2:30pm	High-Risk Clinic: Management of Patients with Hereditary Cancer Syndromes
2:30pm .5	3:00pm	Round Table with Speakers
3:00pm .5	3:30pm	Round Table with Speakers
3:30pm	4:00pm	PM Break
4:00pm .5	4:30pm	Reducing Breast Cancer Risk: Medications and Strategies for the High-Risk Woman
4:30pm .5	5:00pm	Breast Imaging and Molecular Subtypes of Breast Cancer
5:00pm 1	6:00pm	Case Discussion
6:00pm		Close for the Day with Comments

**Day 3 Saturday October 26, 2024**

7:45am	8:00am	Opening
8:00am .5	8:30am	Panel Based Approach to Genetic Testing
8:30am .5	9:00am	Germline Genetics: Beyond Breast Cancer: Do Not Miss Features of Hereditary Cancer Syndromes
9:00am .5	9:30am	Breast Biopsy Techniques and Markers Including Pre-Operative Localization Techniques
9:30am	10:00am	AM Break
10:00am .5	10:30am	Genomic Breast Tumor Assays: A Comprehensive Guide for Systemic Treatment Decisions
10:30am .5	11:00am	Consideration for Breast Reconstruction
11:00am	11:30am	Variant Reclassification in Germline Genetics: The Upgrade and the Downgrade

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11:30am .5	12:00pm	Genomic Breast Tumor Assays: A Comprehensive Guide for Systemic Treatment Decisions
12:00pm	1:30pm	Lunch
1:30pm .5	2:00pm	Precision Medicine: The Medical Oncologist Perspective
2:00pm .5	2:30 pm	TP53 Pathogenic Variant: Complex Finding
2:30pm 1	3:30pm	Case Discussion
3:30pm	3:45pm	PM Break
3:45pm .5	4:15pm	Round Table Session 3
4:15pm .5	4:45pm	Round Table Session 4
4:45pm 1	5:45pm	Masterclass Conference Highlights
5:45pm	6:00pm	Close for the Day with Comments

### Objectives:

Enhance skills and knowledge in Breast Cancer Risk Assessment and Management

Understand differences between moderate and high-risk syndromes associated with breast cancer

Discuss imaging features of molecular subtypes of breast cancer including triple negative, invasive lobular and ductal carcinoma in situ

Understand clinical utilization of Contrast Enhanced Mammography and Breast MRI

Enhance knowledge about germline variant reclassification

Advance understanding of clinical care for high-risk breast cancer patients through case based learning

Understand the complexities of germline TP53 pathogenic variant and options to clarify clinical significance

Differentiate breast cancer tumor genomic tests and clinical results to guide treatment

Circulating tumor DNA and breast cancer treatment

Understand complexities of breast cancer tumor genomics

Discuss clinical trials for breast care and hereditary cancer syndromes

Identify Hereditary Cancer Syndrome resources for patients

Understand scope of germline genetic panel testing

Discuss healthcare disparities in breast care

Identify modifiable risk factors to reduce risk of breast cancer