



Mayo Clinic School of Continuous Professional Development

Multidisciplinary Update in **BREAST DISEASE**

State of the Art and Emerging Strategies
in Benign and Malignant Breast Disease

**\$75 DISCOUNT
WHEN YOU
REGISTER ON
OR BEFORE
SEP 8, 2018**

**WESTIN KIERLAND RESORT & SPA
SCOTTSDALE, ARIZONA
NOVEMBER 8–10, 2018**

[CE.MAYO.EDU/BREAST2018](https://ce.mayo.edu/breast2018)

COURSE DESCRIPTION

This two and half day continuing medical education course will provide a multidisciplinary update from experts in their field focusing on prevention, evaluation, diagnosis, management, and treatment of benign and malignant breast diseases, high risk and survivorship issues.

COURSE HIGHLIGHTS

- Benign Breast Disorders
- Surviving Breast Cancer
- Breast Imaging Modalities and Supplemental Screening Options for Dense Breasts
- Updates in Surgical Management and Local Treatment of Breast Cancer
- Radiation Therapy Options
- Genetics and High Risk Management
- Advances in Oncology
- Updates in Breast Reconstruction
- Optional Evening Session: Advanced Surgical Techniques

LEARNING OBJECTIVES

Upon completion of this course, participants should be able to:

- Recognize benign breast conditions.
- Recognize the role of risk assessment tools in identifying women at high risk for breast cancer.
- Explain the controversies developing in screening mammography and role of newer imaging modalities.
- Summarize contemporary axillary management strategies and their risks.
- Recommend surgical, radiation and medical oncology management and treatment options for newly diagnosed breast cancer patients.
- Identify survivorship issues and management options.
- Recognize contraception options in high-risk patients and breast cancer survivors.
- Summarize role of multi-gene panel testing for breast cancer patients.
- Compare and contrast different radiation oncology strategies in breast cancer patients

Attendance at this Mayo Clinic course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

INTENDED AUDIENCE

This course is designed for surgeons, oncologists, radiologists, pathologists, gynecologists, primary care providers, advanced practice providers, and allied health professionals who provide both diagnostics and treatment of patients with breast cancer.

CREDIT



Accreditation Statement

In support of improving patient care, Mayo Clinic College of Medicine and Science is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Credit Statement(s)

AMA Mayo Clinic College of Medicine and Sciences designates this live activity for a maximum of 19.75 *AMA PRA Category 1 Credits™* (18.25 general course; 1.5 optional evening session). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAFP Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

AOA This program has been accredited by the American Osteopathic Association for 19.75 credits of AOA Category 2-A.

Nursing For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit(s)™ issued by organizations accredited by the ACCME. Nurses should verify the requirements for other credentialing organizations. For the purpose of re-licensure, State Boards of Nursing may accept AMA PRA Category 1 Credit(s)™ to meet continuing education requirements for license renewal. Nurses should check with their State’s Board of Nursing regarding use of CME credit.

ACCOMMODATIONS

The Westin Kierland Resort & Spa

6902 E. Greenway Parkway | Scottsdale, AZ 85254

The hotel has reserved a limited block of guest rooms at a special group rate of \$289 (USD) single or double occupancy per night plus applicable state and local taxes. Children under the age of 17 will stay complimentary. Third or fourth adult person rates are \$50 each. Group rates will apply three days prior and three days following the course dates, based upon availability. To receive this group rate, you must make your reservations before the block fills or the cut-off date of October 8, 2018. For more information and to make your reservations visit the course website.

REGISTRATION

CE.MAYO.EDU/BREAST2018

Registration Fees (in USD)	On or Before September 8	After September 8
MD, PhD, DO	\$710	\$785
RN, PA, NP, Other	\$610	\$685

Visit the course website for more information registering and our cancellation policy.

PROGRAM

Thursday, November 8, 2018

7:00 a.m. Registration and Continental Breakfast

7:45 Welcome Announcements

Benign Breast Disease

8:00 Breast Mastitis, Abscesses, and Other Inflammatory Breast Conditions

8:25 Nipple Discharge

8:50 What is Phyllodes Tumor and How to Manage Them

9:15 Choosing Wisely Guidelines for Benign Breast Conditions

9:40 Panel Discussion

10:00 **Break**

High Risk

10:20 Who Should Undergo Genetic Testing?

10:45 How to Manage a Patient with a Genetic Mutation: High, Medium, and Low Risk

11:10 Interactive Multidisciplinary Patient Case Presentation: Individualizing Breast Cancer Risk Reduction

12:00 p.m. Panel Discussion

12:20 **Lunch**

Survivorship Issues

1:20 p.m. Lymphedema: Myths and Facts

1:45 Oral Contraceptives and Estrogen Replacements in High Risk and Breast Cancer Survivors

2:10 Managing the Long Term Side Effects of Breast Cancer Therapy

2:35 Treating Menopause Symptoms in the Breast Cancer Survivor

3:00 Panel Discussion

3:20 **Break**

3:40 Nutrition and Supplements: What to Recommend to Breast Cancer Survivors

4:10 How to Use Integrative Therapies and Exercise in Breast Cancer Survivors

4:40 Panel Discussion

5:10 Adjourn

Friday, November 9, 2018

7:00 a.m. Continental Breakfast

7:45 Announcements

Radiology

8:00 a.m. Do I Need a 3-D Mammogram

8:25 Contrast Enhanced Digital Mammography

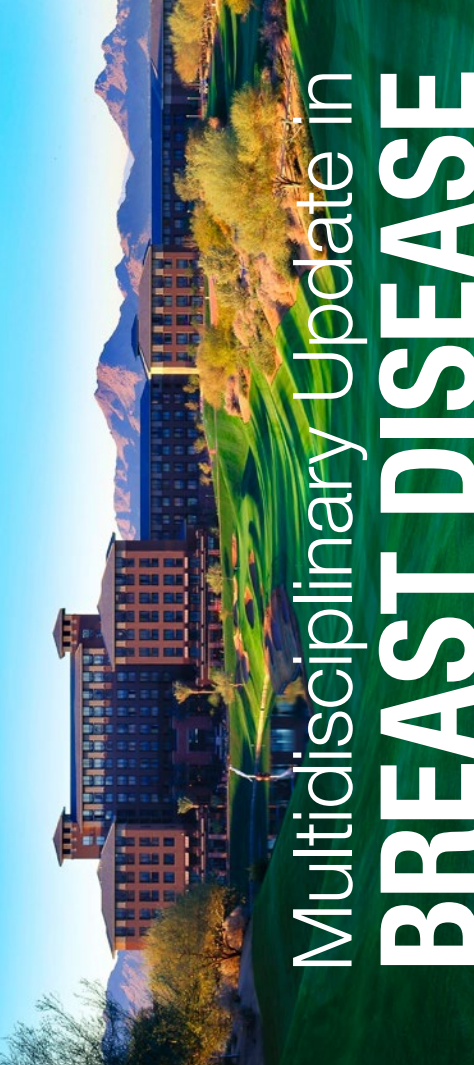
8:50 Who Needs a MRI: From High Risk to Cancer Patients? and What is an Abbreviated MRI?

9:15 Axillary Imaging for the Clinician

9:40 Panel Discussion

10:00 **Break**

Cancer Surgery		
10:20		Choosing Wisely: Guidelines for Breast Cancer
10:45		Which Patient with a Positive Sentinel Lymph Node Biopsy Needs and Axillary Dissection
11:10		Breast Implant Associated Anaplastic Large Cell Lymphoma
11:35		Panel Discussion
11:55		Lunch
12:55 p.m.		What is New in DCIS
1:20		Patient Selection and Options for Breast Reconstruction
1:45		Interactive Multidisciplinary Patient Case Presentation: Neoadjuvant Therapy
2:45		Panel Discussion
3:05		Break
Radiation Therapy And Surgery		
3:25		Developing New Radiation Therapy Strategies for Breast Cancer
3:50		Do Germs Cause Breast Cancer? Microbiome and the Beast
4:15		Surgery to Treat Lymphedema
4:40		Panel Discussion
5:00		Adjourn
Optional Evening Session: Advanced Surgical Techniques – How We Do It		
5:00		Refreshments
5:15		Oncoplastic Surgery for Beginners Advanced Oncoplastic Surgery Mastectomy Tricks, Inframammary Fold Mastectomy, Wise Pattern, and Outpatient Mastectomy
6:45		Adjourn
Saturday, November 10, 2018		
6:45 a.m.		Continental Breakfast
7:20		Announcements
The Future Of Breast Cancer Therapy		
7:30		Panel Testing for Breast Cancer
7:55		What is Circulating Tumor DNA?
8:20		Immunotherapy for Breast Cancer
8:45		Vaccine Therapy for Breast Cancer
9:10		Panel Discussion
9:30		Break
Special Topics In Breast Cancer		
9:50		New Staging System for Breast Cancer for the Clinician
10:15		Breast Cancer in Young or Pregnant Patients
10:40		Breast Issues in Men
11:05		Panel Discussion
11:25		Adjourn



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