

# Advances in Personalized Therapy for Breast Cancer

Virtual Symposium  
Hosted in Pittsburgh, PA  
March 4, 2022

University of Pittsburgh School of Medicine  
Center for Continuing Education in the Health Sciences

## Course Co-Directors:

Parul N. Barry, MD, FACRO  
Clinical Assistant Professor  
University of Pittsburgh School of Medicine

Joanna S. Lee, MD  
Assistant Professor of Surgery  
University of Pittsburgh School of Medicine

Azadeh Nasrazadani, MD, PhD  
Assistant Professor of Medicine  
MD Anderson Cancer Center, Houston TX

Jennifer Steiman, MD, FACS  
Assistant Professor of Surgery  
University of Pittsburgh School of Medicine

# Breast Symposium 2022

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## Overview and Objectives

This course is designated to cover advances in breast cancer care, where upon completion of the activity, learners from several disciplines should be able to discuss the latest regarding invasive lobular carcinoma, personalized therapy in the pre-operative setting, radiation oncology, and lymphedema evaluation and management. Participants should also be able to describe how these advances can be applied to their practice.

## Who Should Attend

This course is designed for primary care physicians, OB/GYNs, Internal Medicine physicians, family practice physicians, nurse practitioners, physician assistants, nurses, social workers, and other interested health care professionals.

## Continuing Education Credit

In support of improving patient care, the University of Pittsburgh 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.

## Physician (CME)

The University of Pittsburgh designates this live activity for a maximum of 7.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## Nursing (CNE)

The maximum number of hours awarded for this Continuing Nursing Education activity is 7.25 contact hours.

Other health care professionals will receive a certificate of attendance confirming the number of contact hours commensurate with the extent of participation in this activity.

Friday, March 4, 2022

7:45 am      Welcome  
                 Troy Treanor, MHA

8:00 am      The Classic and the Not-so-Classic Pathology of Breast Carcinoma: An Update on  
                 the Special and Less Frequent Histologic Subtypes  
                 T. Rinda Soong MD, PhD, MPH

## Breast Symposium 2022

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- 8:20 am      Imaging Detection of Invasive Lobular Carcinoma  
Adrienne Vargo, MD
- 8:40 am      Nuances in the Management of ILC  
Azadeh Nasrazadani, MD, PhD
- 9:00 am      Update on Clinical Trial: Endocrine Response in Women with Invasive Lobular  
Breast Cancer  
Priscilla McAuliffe, MD, PhD
- 9:20 am      Right Sizing Breast Cancer Treatment  
Adrian Lee, PhD
- 9:40 am      Panel/Q&A  
*Moderated by Azadeh Nasrazadani, MD, PhD*
- 10:00 am     Break
- 10:15 am     Immunotherapy in Triple Negative Breast Cancer  
Leisha Emens, MD, PhD
- 10:45 am     Benefits of Neoadjuvant Chemotherapy for Breast Cancer Care  
Jennifer Steiman, MD, FACS
- 11:05 am     Approaches to Clinically Node Positive Disease for Breast Cancer  
Joanna Lee, MD
- 11:25 am     Panel/Q&A  
*Moderated by Joanna Lee, MD*
- 11:40 am     Lunch
- 12:10 pm     Surgery for Stage 4 Disease  
Atilla Soran, MD
- 12:30 pm     Role of SBRT in Stage 4 Disease  
Uzoma K. Iheagwara, MD, PhD
- 12:50 pm     Advances in Treatment of Early-Stage Breast Cancer from 5 Weeks to 5 Days  
Parul N. Barry, MD, FACRO
- 1:10 pm      Hypo-fractionated Radiation Therapy After Mastectomy  
John Austin Vargo, MD

## Breast Symposium 2022

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- 1:40 pm Panel/Q&A  
*Moderated by Parul N. Barry, MD, FACRO*
- 1:55 pm Break
- 2:10 pm Breast Cancer Rehab  
Lisa Mager, PT, MPT, CLT-LANA, WCS
- 2:40 pm Surgical Approaches to Lymphedema Management  
Carolyn De La Cruz, MD
- 3:10 pm Alternative Preventative Approach: S-LYMPHA  
Tolga Ozmen, MD
- 3:40 pm Panel/Q&A  
*Moderated by Emilia Diego, MD*
- 4:00 pm Conference Adjournment

The information presented at this CME program represents the views and opinions of the individual presenters, and does not constitute the opinion or endorsement of, or promotion by, the UPMC Center for Continuing Education in the Health Sciences, UPMC / University of Pittsburgh Medical Center or Affiliates and University of Pittsburgh School of Medicine. Reasonable efforts have been taken intending for educational subject matter to be presented in a balanced, unbiased fashion and in compliance with regulatory requirements. However, each program attendee must always use his/her own personal and professional judgment when considering further application of this information, particularly as it may relate to patient diagnostic or treatment decisions including, without limitation, FDA-approved uses and any off-label uses.

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Assistant Professor of Medicine  
MD Anderson Cancer Center, Houston TX

Jennifer Steiman, MD, FACS  
Assistant Professor of Surgery  
University of Pittsburgh School of Medicine

Swati Umredkar, RN  
Collaborative Practice Nurse

### Faculty

Carolyn De La Cruz, MD  
Associate Professor  
Chief of Plastic Surgery, UPMC Shadyside  
Director of Lymphedema Surgery, Department of Plastic Surgery

Leisha A. Emens, MD, PhD  
Professor of Medicine  
Director of Translational Immunotherapy, WCRC  
Co-Leader Immunology/Immunotherapy Program, UPMC Hillman Cancer Center

Uzoma K. Iheagwara, MD, PhD  
Clinical Assistant Professor  
Radiation Oncology, UPMC Horizon

Adrian Lee, PhD  
Professor of Pharmacology & Chemical Biology, UPMC Hillman Cancer Center  
Pittsburgh Foundation Chair and Director, Institute for Precision Medicine

Lisa Mager, PT, MPT, CLT-LANA, WCS  
Senior Physical Therapist, UPMC Centers for Rehab Services

Priscilla McAuliffe, MD, PhD  
Assistant Professor of Surgery

Tolga Ozmen, MD  
General Surgery Administrative Chief Resident  
University of Miami, Miller School of Medicine

T. Rinda Soong, MD, PhD, MPH  
Assistant Professor, Department of Pathology

## Breast Symposium 2022

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Atilla Soran, MD  
Clinical Professor of Surgery

Adrienne Vargo, MD  
Assistant Professor of Radiology

John Austin Vargo, MD  
Assistant Professor  
Medical Director, Radiation Oncology, UPMC Magee-Womens Hospital  
Assistant Residency Program Director, UPMC Hillman Cancer Center

Faculty are affiliated with the University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania, unless noted otherwise.

All individuals in a position to control the content of this education activity including members of the planning committee, speakers, presenters, authors, and/or content reviewers have disclosed all relevant financial relationships with any entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.

The following relevant financial relationships were disclosed:

John Austin Vargo, MD  
Consultant for Elsevier

Carolyn De La Cruz, MD  
Consultant for Surgeon's Advisory Board

Atilla Soran, MD  
Consultant for ImpediMed

Leisha A. Emens, MD, PhD  
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Parul N. Barry, MD  
Received grant support from ACRO.  
Consultant for Elsevier

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No other planners, members of the planning committee, speakers, presenters, authors, content reviewers and/or anyone else in a position to control the content of this education activity have relevant financial relationships to disclose.