COURSE DESCRIPTION
This program will review the current state of the art in breast cancer management, highlighting the key components of multidisciplinary treatment to include surgery, medical oncology, radiation oncology, and radiology.

EDUCATIONAL OBJECTIVES
By the end of the course, participants will be able to:

• Recognize epidemiology, genetics, prevention strategies, and treatment approaches for hereditary and non-hereditary breast cancer.
• Interpret optimal breast surveillance and advances in breast imaging including mammography, MRI, ultrasound, and tomosynthesis.
• Identify optimal multidisciplinary approaches to allow patients to achieve successful breast conservation.
• Define the role of individual tumor assessment using genetic analysis to allow for a personalized approach to systemic therapy recommendations.
• Discuss indications for post-operative radiation therapy and patient selection.
• Analyze the data on accelerated whole breast and partial breast radiation.
• Summarize the effects of radiation therapy on cardiac function and explain strategies to minimize radiation related cardiac injury in left sided breast cancer.
• Identify the emerging field of nanomedicine in cancer treatment.

Saturday, January 25, 2014
7:00 AM - 5:30 PM
Aresty Conference Center on the USC Health Sciences Campus
1450 Biggy Street
Los Angeles, CA 90033

Office of Continuing Medical Education
1540 Alcazar Street, CHP 223
Los Angeles, CA 90033

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California

RADIATION ONCOLOGY
BREAST CANCER
SYMPOSIUM
Presented by:
Department of Radiation Oncology
USC Office of Continuing Medical Education

Keck School of Medicine of USC
Saturday, January 25, 2014
7:00 AM - 5:30 PM
Aresty Conference Center on the USC Health Sciences Campus
1450 Biggy Street
Los Angeles, CA 90033

Tuition

CANCELLATION POLICY:
In the event of cancellation by the conference organizers, all registration fees will be fully refunded. USC will not refund travel costs for cancelled courses. There is a cancellation fee of $25 up to 24 hours prior to event.

LOCATION:
Catherine and Joseph Aresty Conference Center, in the lower ground level of the Har- lyne J. Norris Cancer Research Tower on the USC Health Sciences Campus.
1450 Biggy Street,
Los Angeles, California 90033.

PARKING:
Fully validated at Biggy Parking Structure, 1334 Biggy Street at Zonal Avenue,
Los Angeles, CA 90033

HOTELS WITH USC RATE:
Langham Huntington: 626-568-3900 mention USC rate. No code necessary to book online.
Westin Pasadena Hotel: 866-827-4181 mention USC rate. Use code 12549 to book online.
Westin Bonaventure: 800-937-8461 mention USC rate. Use code 12549 to book online.
Millennium Biltmore: 800-245-8673 mention USC rate. Use code USC to book online.
J.W. Marriott: www.marriott.com Use code 12549 to book online.
Westin Pasadena: 866-827-4181 mention USC rate. Use code 12549 to book online.

REGISTRATION:
Online: www.usc.edu/cme, scroll down to course name.
Phone: 1-800-USC-1119
or Fax: 1-888-665-8650
Mail: Office of CME
1540 Alcazar Street, CHP 223, LA 90033
Onsite: Foyer of the Catherine and Joseph Aresty Conference Center. Registration confirmation and event reminder will be emailed.

SPECIAL NEEDS:
Advance notice of special physical or dietary needs by January 10 will help us serve you better.
Therapy after Breast Conserving Surgery in older women with Breast Cancer

Optimizing Patient Selection for Radiation and Partial Breast Irradiation

Circulating Tumor Cells and Breast Cancer

Cardiac Function and Toxicity in Left Sided Breast Irradiation

Vascular Biology of Breast Cancer

San Antonio Breast Cancer Symposium

Breast Cancer Screening and Imaging in 2014: Current State-of-the-Art

Comprehensive Cancer Center: Vision Going Forward

Break

Personalized Medicine and Systemic Therapy for Breast Cancer

Debu Tripathy, M.D.

Keynote Address II: Tailoring Radiation Management Decisions for Familial Breast Cancer

Lori Pierce, M.D., Ph.D.

Break

Program Organizing Committee

Julie E. Lang, M.D.
Professor, Chair, Course Director
Department of Radiation Oncology
Keck School of Medicine of USC

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Director, USC Norris Comprehensive Cancer Center
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Stephen F. Sener, M.D.
Professor of Clinical Medicine
Professor of Radiation Oncology
University of Michigan

Debra Tripathy, Lori Pierce and Darcy Spicer

Keynote Speakers

Jay R. Harris, M.D.
Professor, Department of Radiation Oncology, Keck School of Medicine of USC, Chair, Radiation Oncology Department, Dana-Farber Cancer Institute, Brigham and Women’s Hospital

Lori Pierce, M.D., FASCO
Vice Provost for Academic and Faculty Affairs
Professor of Radiation Oncology
University of Michigan

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Associate Professor of Clinical Medicine
Director, Clinical Investigations Support Office Division Chief of Cancer Medicine and Allologic Disease
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Department of Surgery
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Assistant Professor of Clinical Medicine
Co-director, USC Norris Comprehensive Cancer Center
Keck School of Medicine of USC

Mary W. Yamashita, M.D.
Assistant Professor of Clinical Medicine
Department of Radiology
Keck School of Medicine of USC

Tuition: $75 for MDs, $50 for RNs/Allied Health Professionals. After December 1: $100 MDs, $75 for RNs/Allied Health Professionals. Students/Residents/Fellows: $25. $25 surcharge for onsite payment.

APPLICATION FOR RADIATION ONCOLOGY BREAST CANCER SYMPOSIUM

Saturday, January 25, 2014

ACCREDITATION STATEMENT

The Keck School of Medicine of USC is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION

The Keck School of Medicine of USC designates this activity for a maximum of 13.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. The following may apply for license renewal: Registered Nurses may report up to 7.75 credit hours toward the CME requirements for license renewal by their state Board of Registered Nurses (BRN). CME may be noted on the license renewal application in lieu of a BRN provider number. "Physician's Assistants: The National Commission on Certification of Physician Assistants states that AMA PRA Category 1 Credits™ provided courses are accepted CME requirements for recertification.

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