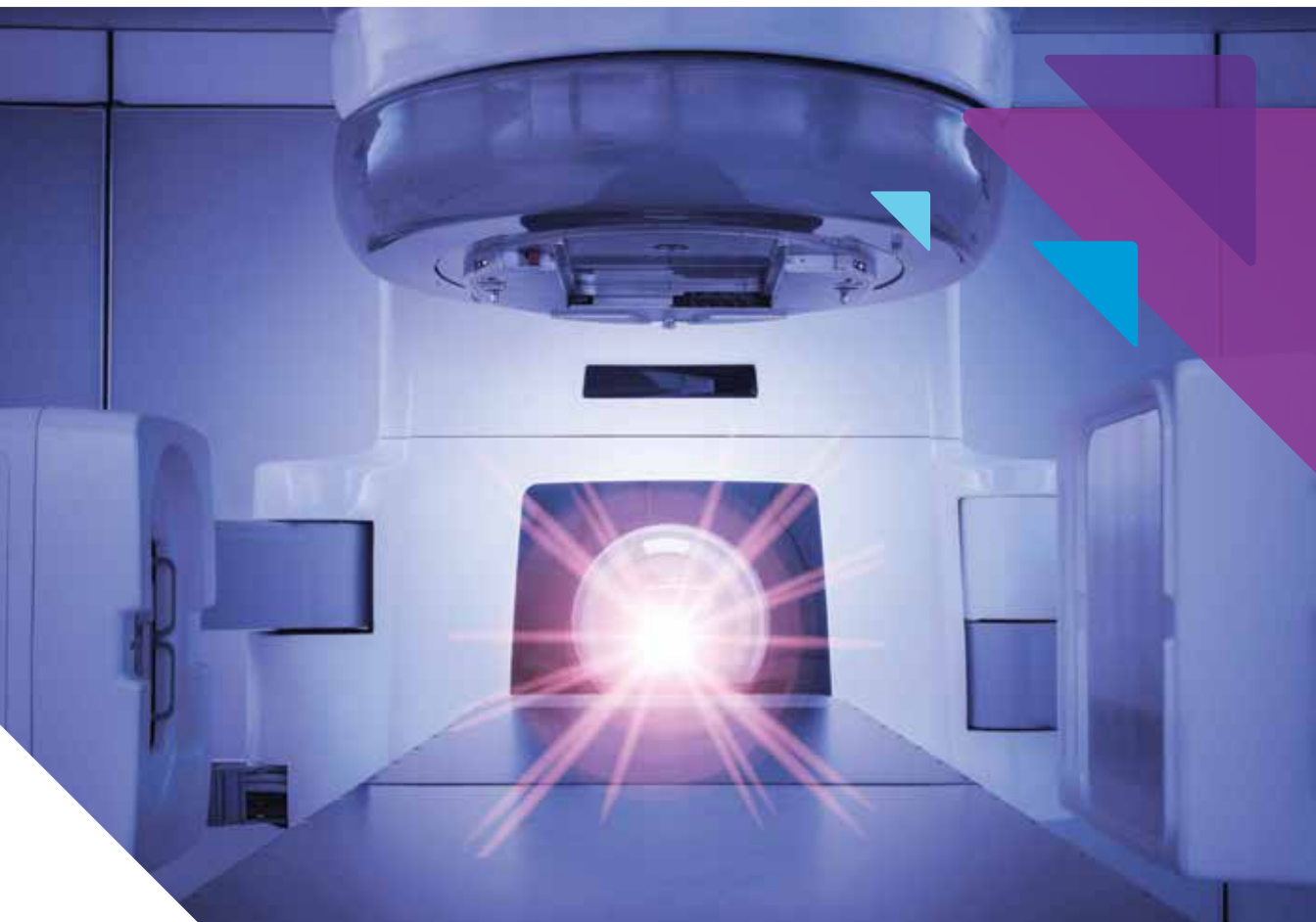




Best of Radiation Oncology

A CME Conference designated for 6.25 AMA PRA Category I Credits™



Friday, December 7, 2018
7:30am–3:30pm

Course Co-Directors
Anuj Goenka, MD
Louis Potters, MD, FACR, FASTRO

Time Warner Center
60 Columbus Circle
10th Floor, North Tower
New York, NY 10019



DONALD AND BARBARA
ZUCKER SCHOOL *of* MEDICINE
AT HOFSTRA/NORTHWELL

Best of Radiation Oncology

Friday, December 7, 2018 | 7:30am – 3:30pm

Time Warner Center | 60 Columbus Circle | 10th Floor, North Tower | New York, NY 10019

Program Agenda

7:30am Registration, Breakfast and Exhibits

7:50am Welcome and Introduction

Anuj Goenka, MD and Louis Potters, MD

8am Updates in Gynecologic Oncology

Sudha R. Amarnath, MD

8:30am Updates in Head and Neck Oncology

Sewit Teckie, MD

9am Updates in CNS Oncology

John H. Suh, MD

9:30am Break and Exhibits

10am Updates in Genitourinary Oncology

Brett Wayne Cox, MD

**10:30am Special Topics in Radiation Oncology:
The Evolving Role of Brachytherapy in
Prostate Cancer**

Louis Potters, MD

11am Updates in Lymphoma

Joachim Yahalom, MD

**11:30am Developing Trends in the Fiscal-
Clinical Interface of Radiation
Oncology: Threats and Opportunities**

Brian Kavanagh, MD

12pm Lunch and Exhibits

1pm Updates in GI Malignancy

Neil M. Woody, MD

1:30pm Immuno Therapy and Radiation

Bhupesh Parashar, MD

2pm Updates in Thoracic Malignancy

Greg Videtic, MD

2:30pm Updates in Breast Oncology

Lucille Lee, MD

**3pm Updates in Proton Radiation Therapy/
Pediatrics**

Rajiv Sharma, MD

3:30pm Closing Remarks & Adjourn

Break-Out Session

Nursing Track

Facilitators

Gayle Somerstein, RN

Lauren Murawski, NP

8am Welcome and Introduction

8:15am Radiation 101

Kathleen Lehmann, NP

9am Understanding HDR Brachytherapy

Adenike Adewale, NP

9:45am Break and Exhibits

10:15am Radiation Toxicities and Emergencies

Gayle Somerstein, RN

11am Palliative Uses of Radiation Therapy

Carol Ann Milazzo, NP

Physics Track

Facilitator

Yijian Cao, PhD

1pm Convergent Beams in Radiotherapy

Mohammad R. Salehpour, PhD

**1:45pm Automation in Radiation Therapy
Planning and Delivery**

Maria F. Chan, PhD

2:30pm Update in Physics

Jenghwa Chang, PhD

Best of Radiation Oncology

Friday, December 7, 2018 | 7:30am – 3:30pm

Time Warner Center | 60 Columbus Circle | 10th Floor, North Tower | New York, NY 10019

Statement of Need: The management of malignancies continues to evolve, making it critical that providers be familiar with the most recent clinical and translational research in order to incorporate into their clinical practices. This course will provide participants with updates in the field of Oncology, and specifically Radiation Oncology that have occurred. This course will review for learners the most significant presentations made over the course of the year in scientific journals and national conferences with a focus on the following oncologic subsites: CNS, Gynecology, Head and Neck, Pediatrics, Thoracic, Gastrointestinal, Lymphoma, and Breast. Through lecture and panel discussion from disease site specialists this course will engage attendees in the review of important updates, new technologies and best practices in the fields of Radiation Oncology.

Program Objectives: All Northwell Health CME activities are intended to improve patient care, safety and outcomes. At the conclusion of this conference participants should be able to:

- **Review** highlights and important abstracts from 2018 national meeting.
- **Summarize** current and evolving treatment options for various malignancies including central nervous system, breast and gynecologic, head and neck, thoracic, genitourinary, gastrointestinal and hematologic.
- **Identify** various on-going oncology and radiation oncology clinical trials that are available to cancer patients and hypothesize about the impact on patient care and outcomes.
- **Develop** a team based best practice paradigm to avoid inconsistencies and variations in the evaluation, management and treatment of patients.
- **Incorporate** best practice treatments of Radiation Oncology across all disciplines and settings.

Credit Designation: Northwell Health designates this live educational activity for a maximum of 6.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

American Board of Radiology Credit: SAM Credit application in process with full qualification by the ABR expected before the SAM is taken.

American Society of Radiologic Technologists (ASRT): Category A/A+ CE credit is pending approval by the ASRT.

American Dosimetrist Crediting Board (MDCB): Credit Pending

Nursing Credit: The American Nurses Credentialing Center (ANCC) will accept 1.0 AMA PRA Category 1 Credit™ as equal to 1.0 ANCC contact hour. Nurses should inquire with their specialty organizations and professional institutions as to their acceptance of AMA PRA Category 1 Credits™.

Verification of Attendance will be provided to all professionals.

Location:

Time Warner Center
60 Columbus Circle, 10th Floor, North Tower
New York, NY 10019
(212) 484-6600
www.10onthepark.com

Registration Fees:

\$50 for Northwell Health Employees

\$100 for All Others

\$150 On-site Registration

No Charge for Residents, Fellows, Medical Students

Registration fee includes: CME/Verification certificates, course materials, breakfast, AM break and lunch. Pre-registration is required and a confirmation letter will be sent to your email address once registered. Phone registrations are not accepted.

Cancellation Policy: To receive a refund, all cancellations must be confirmed in writing to the Office of Continuing Medical Education by Friday, November 30, 2018. An administrative fee of \$25 will be kept for all cancellations. No refunds will be made after this date or for “no-shows.”

Disclosure Policy: Northwell Health adheres to the ACCME's Standards for Commercial Support. Any individuals in a position to control the content of a CME activity, including faculty, planners, reviewers or others are required to disclose all relevant financial relationships with commercial interests. All relevant conflicts of interest will be resolved prior to the commencement of the activity.

Americans with Disabilities Act: This conference is in compliance with provisions of the Americans With Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations, please contact the Office of CME at (516) 465-3263.

Best of Radiation Oncology

Friday, December 7, 2018 | 7:30am – 3:30pm

Time Warner Center | 60 Columbus Circle | 10th Floor, North Tower | New York, NY 10019

Two ways to register:

1. Online at northwell.edu/cme
2. Fax this form with complete credit card information to (516) 465-8204

Questions?
Contact the Office of CME
Phone: (516) 465-3CME(3263)
Email: cme@northwell.edu

Registration Information (Please print clearly)

First Name, Last Name _____

Credentials (MD, DO, RN, NP, PA, PhD, etc.) _____ Specialty _____

Institution Affiliation _____

Mailing Address _____

City _____ State _____ Zip _____

Daytime Phone _____ Cell Phone _____ Fax _____

Email Address (required for confirmation letter) _____

Please indicate: Physician Resident/Fellow Physicist Physician Assistant Nurse Practitioner
 Registered Nurse Other _____

Course Offering and Registration Fees:

- \$50 for Northwell Health employees
 - \$100 for all others
 - \$150 for on-site registration
 - No charge for residents, fellows, medical students
- Registration fee includes course materials, breakfast, AM break, lunch, CME/Verification certificates

Charge \$ _____ .00 to my Visa Mastercard AMEX Discover

Credit Card # _____ Expiration Date _____
Please list all digits from your credit card and expiration date.

Authorizing Signature _____ Today's Date _____

A confirmation letter will be sent.

Cancellation Policy: All cancellations must be confirmed in writing to the Office of Continuing Medical Education by Friday, November 30, 2018. An administrative fee of \$25 will be retained. No refunds after this date, or for “no shows.”

Course Directors

Anuj Goenka, MD*

Attending Physician
Co-Director Brain Tumor Program
Director Gamma Knife Program
Director Proton Therapy
Department of Radiation Medicine
Northwell Health
Assistant Professor of Radiation
Medicine
Zucker School of Medicine

Louis Potters, MD, FACR, FASTRO

Chairman
Department of Radiation Medicine
Deputy Physician-in-Chief
Northwell Health Cancer Institute
Professor of Radiation Medicine
Zucker School of Medicine

Program Faculty

Adenike Adewale, NP

Department of Radiation Medicine
Northwell Health

Sudha R. Amarnath, MD

Staff Physician
Department of Radiation Oncology
Taussig Cancer Institute
Associate Residency Program Director
Assistant Professor of Medicine
Cleveland Clinic Lerner College of
Medicine

Yijian Cao, PhD*

Chief Physicist
Department of Radiation Medicine
Northwell Health
Adjunct Associate Professor of
Physics and Astronomy
Hofstra University

Maria F. Chan, PhD

Attending Physicist
Memorial Sloan Kettering Cancer
Center

Jenghwa Chang, PhD

Senior Physicist
Department of Radiation Medicine
Northwell Health

Brett Wayne Cox, MD

Acting Chairman
Department of Radiation Medicine
Lenox Hill Hospital
Assistant Professor of Radiation
Medicine
Zucker School of Medicine

Brian Kavanagh, MD, MPH, FASTRO

Chairman
Department of Radiation Oncology
University of Colorado Hospital
Professor
University of Colorado
Anschutz Medical Campus
Chair of ASTRO

Lucille Lee, MD

Attending Physician
Department of Radiation Medicine
Northwell Health
Assistant Professor of Radiation
Medicine
Zucker School of Medicine

Kathleen Lehmann, NP

Department of Radiation Medicine
Northwell Health

Carol Ann Milazzo, NP, MSN, APRN

Department of Radiation Oncology
Memorial Sloan Kettering Cancer
Center

Lauren Murawski, NP*

Department of Radiation Medicine
Northwell Health

Bhupesh Parashar, MD

Attending Physician
Vice Chair of Research
Department of Radiation Medicine
Co-Director
Head and Neck Cancer Center
Northwell Health
Associate Professor of Radiation
Medicine
Zucker School of Medicine

Mohammad R. Salehpour, PhD

Physicist
Department of Radiation Physics
Associate Professor of Physics
Professor & Director of Education
University of Texas MD Anderson
Cancer Center

Rajiv Sharma, MD

Attending Physician
Department of Radiation Medicine
Northwell Health
Assistant Professor and Residency
Program Director
Radiation Medicine
Zucker School of Medicine

Gayle Somerstein, RN*

Director of Patient Care Services
Department of Radiation Medicine
Northwell Health

John H. Suh, MD

Chairman
Department of Radiation Oncology
Rose Ella Burkhardt Brain Tumor Center
Taussig Cancer Institute
Professor of Medicine
Cleveland Clinic Lerner College of
Medicine
Case Western Reserve University
School of Medicine

Sewit Teckie, MD

Attending Physician
Department of Radiation Medicine
Lenox Hill Hospital
Assistant Professor of Radiation
Medicine
Zucker School of Medicine

Greg Videtic, MD, CM, FRCPC, FACR

Staff Physician
Department of Radiation Oncology
Taussig Cancer Institute
Professor of Medicine
Cleveland Clinic Lerner College of
Medicine

Neil M. Woody, MD, MS

Staff Physician
Department of Radiation Oncology
Taussig Cancer Institute
Assistant Professor
Cleveland Clinic Lerner College of
Medicine

Joachim Yahalom, MD

Attending and Member
Memorial Sloan Kettering Cancer
Center
Chairman, International Lymphoma
Radiation Oncology Group
Professor of Radiation Oncology
Weil Cornell Medical College of
Cornell University

Conference Coordinated by:

Northwell Health
Department of Radiation Medicine
Soyoung Place
Administrative Manager

Northwell Health
Office of Continuing Medical
Education

Mary B. Strong, MA
Assistant Vice President

Tiffani D. Franklin
Program Manager

Belinda Spatola-Pantina
Project Coordinator

*Member of Planning Committee



Office of Continuing Medical Education
175 Community Drive, 2nd Floor
Great Neck, NY 11021

Best of Radiation Oncology

CME Conference

Friday, December 7, 2018



DATED MATERIAL