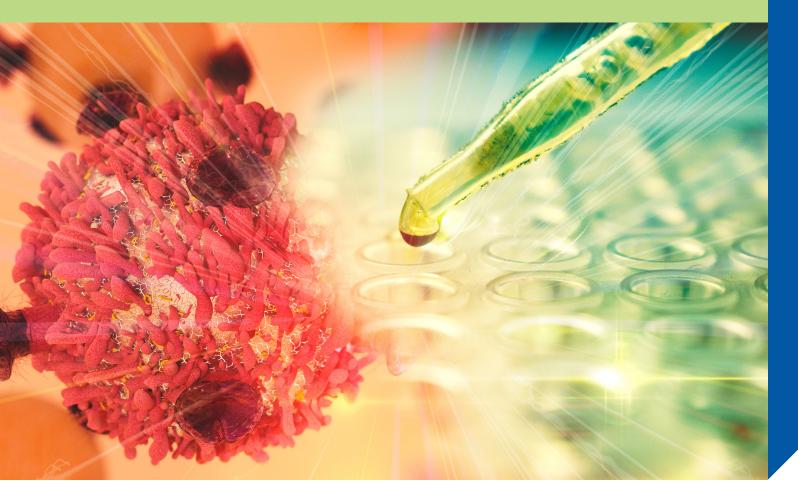
# **BEST OF RADIATION ONCOLOGY 2024**

Virtual interprofessional continuing education (IPCE) conference offered via Zoom



# Friday, January 26, 2024 8am - 3:30pm (EST)

# Register here

## **Course directors**

Anuj Goenka, MD Louis Potters, MD, FACR, FASTRO, FABS Leila Tchelebi, MD

This activity was planned by and for the health care team, and learners will receive 6.5 IPCE credits for learning and change.



ASRT Approved





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





the Radiosurgery Society®

The Radiosurgery Society® has endorsed the educational portion of this event.

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# Program agenda

8am	Welcome Anuj Goenka, MD; Louis Potters, MD; Leila Tchelebi, MD
8:30am	<b>Integrative Oncology</b> Heather Zinkin, MD
8:53am	Current Management of Oligometastatic Disease
9:16am	Puneeth Iyengar, MD, PhD <b>Updates in GYN Malignancies</b> Scott Glaser, MD
9:39am	<b>Q&amp;A</b> Leila Tchelebi, MD
10am	Break/Virtual Exhibit Hall
10:32am	Radiopharmaceuticals in Radiation Oncology Ana Kiess, MD
10:55am	<b>Updates in GU Malignancies</b> William Hall, MD
11:18am	<b>Q&amp;A</b> Anuj Goenka, MD
11:33am	<b>Updates in GI Malignancies</b> Lauren E. Henke, MD, MS
11:56am	<b>Updates in Lymphoma</b> David Hodgson, MD, MPH, FRCPC
12:19pm	<b>Q&amp;A</b> Leila Tchelebi, MD
12:35pm	Lunch break/Virtual Exhibit Hall
1pm	Updates in Breast Cancer
1:23pm	Chirag Shah, MD <b>Updates in Thoracic Malignancies</b> Drew Moghanaki, MD, MPH
1:46pm	Q&A Leila Tchelebi, MD
2pm	Updates in CNS Malignancies Jonathan Yang, MD, PhD
2:23pm	Updates in Head and Neck Sue S. Yom, MD, PhD
2:46pm	<b>Q&amp;A</b> Anuj Goenka, MD

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3pm	Workshop
3:25pm	Radiopharmaceutical Program Development: How To Build A Sustainable Practice Michael Folkert, MD; Ana Kiess, MD, PhD; Neil Taunk, MD, MSCTS
olizopin	Closing remarks
3:30pm	Anuj Goenka, MD; Louis Potters, MD; Leila Tchelebi, MD
otoopiii	Conference concludes

## **Physics track**

10:15am	<b>Welcome and introduction</b> Jenghwa Chang, PhD, FAAPM; Xiang Li, PhD	
10:20am	<b>Updates in Physics</b> Jenghwa Chang, PhD, FAAPM	
10:50am	Radiodynamic Therapy - A Novel Cancer Treatment Technique Chang-Ming Charlie Ma, PhD, FAAPM, FASTRO, FACMP	
11:20am	<b>Quantitative Intrafraction Motion Monitoring on Conventional Linac Platform</b> Xiang Li, PhD	
11:50am	<b>Panel discussion: How to Best Succeed at Your First Job Post Residency</b> Moderator: Mahin Tariq, MS, DABR Panelists: Yijian Cao, PhD; Lyu Huang, MS, DABR; Lindsey Claps, MS, DABR; Yi-Fang Wang, MS, DABR; Dong Han, PhD, DABR; Marissa Vaccarelli, MS, DABR	
12:30pm	Closing remarks Jenghwa Chang, PhD, FAAPM	
Nursing track		
10:15am	<b>Welcome and introduction</b> Kelsey Keenan, RN, OCN, BSN	
10:20am	<b>Session 1: Nutrition While Undergoing Radiation</b> Rebecca Spirn, RD,CSO, CDN	
10:45am	Session 2: Patient Education: Strategies for Success Gayle Somerstein, RN, OCN, MPH, MBA	
11:10am	Session 3: Care of the Inpatient Receiving Radiation Jonathan Cohen, PA	
11:35am	Session 4: Pediatric Cancers Sotiria Hountas, RN	
12pm	<b>Q&amp;A</b> Moderator: Kelsey Keenan, RN, OCN, BSN	
12:30pm	Closing remarks	

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**Statement of need:** The management of malignancies continues to evolve, making it critical that the radiation oncologist be familiar with the most recent clinical and translational research to incorporate such knowledge into their clinical practices. This impacts treatment recommendations, radiation treatment planning and execution of radiation treatment. Our goal is to review the most recent data on best practices in radiation oncology with a focus on the following oncologic subsites: CNS, gynecology, head and neck, pediatrics, thoracic, gastrointestinal, lymphoma, and breast. We believe through this seminar we can successfully and succinctly review critical information for patient care and academic interest.

**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:

- 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 ongoing oncology and radiation oncology clinical trials that are available to cancer patients and hypothesize about the impact on patient care and outcomes.

**Target audience:** This activity was planned by and for physicians, physician assistants, physicists, medical dosimetrists, Registered Dieticians, and nurses. All other members of the health care team who are interested in radiation oncology are welcome to attend.

#### Joint accreditation statement:

In support of improving patient care, Northwell Health is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the



INTERPROFESSIONAL CONTINUING EDUCATION

Education (ACPE), and the American Nurses Credentialing Center (ANCC), to

provide continuing education for the health care team. **Physicians:** Northwell Health designates this live activity for a maximum of 6.5 AMA PRA Category 1 Credits<sup>™</sup>.

Physicians should claim only credit commensurate with the extent of their participation in the activity.

**Nurses:** Northwell Health designates this activity for 6.5 ANCC contact hours.

**Physician assistants:** Northwell Health has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME criteria. This activity is designated for 6.5 AAPA Category 1 CME credits. PAs should claim only credit commensurate with the extent of their participation.

Registered Dietitians (RDs) and Dietetic Technicians, Registered (DTRs): Northwell Health designates this activity for 6.5 CPEU contact hours. RDs and DTRs American Society of Radiologic Technologists (ASRT): This activity has been approved by the ASRT for 6.75 Category A credits.

**Commission on Accreditation of Medical Physics Education Programs** (CAMPEP): The Best of Radiation Oncology meeting has applied to the Commission on Accreditation of Medical Physics Education Programs, Inc. (CAMPEP) for approval of XX MPCEC hours. (Credit Pending)

**Verification of attendance:** This will be provided to all professionals.

#### Course offering and registration fees:

\$25:	Northwell employees
\$25:	Radiological and Medical Physics Society (RAMPS) members
\$30:	Non-Northwell employees
\$30:	Alumni physicians*

**No charge:** No CE credit; Northwell residents, medical students and retirees

\*Northwell Health alumni (if you are **a former member** of the Northwell team), email the Northwell Health Alumni Network at **alumni@northwell.edu** to obtain a discounted registration code.

**Registration fee includes:** Virtual course materials, virtual course attendance and CME/Verification of attendance certificate.

**Cancellation policy:** To receive a refund, all cancellations must be confirmed via email to Belinda Spatola, CME project manager (bspatola@northwell.edu), by January 22, 2024. An administrative fee of \$10 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 Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CME-CE activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible companies. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Americans with Disabilities Act (ADA): This conference is in compliance with provisions of the 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) 730-2263.

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#### **Course directors**

#### Anuj Goenka, MD\*

Co-Director, Brain Tumor Program Director, Gamma Knife Program Director, Proton Therapy Department of Radiation Medicine Northwell Health Associate Professor, Radiation Medicine Zucker School of Medicine

#### Louis Potters, MD, FACR, FASTRO, FABS\*

SVP and Deputy Physician-in-Chief Northwell Health Cancer Institute Professor and Chair, Department of Radiation Medicine Zucker School of Medicine Marilyn and Barry Rubenstein Chair in Cancer Research

## **Program faculty**

#### Jenghwa Chang, PhD, FAAPM\*

Senior Advisor, Radiation Physics Director, Radiation Oncology Medical Physics Program Department of Radiation Medicine Northwell Health Associate Professor, Radiation Medicine Zucker School of Medicine Professor, Physics and Astronomy Director, MS in Medical Physics Program Hofstra University

## Lindsey Claps, MS, DABR

Radiotherapy Physicist, Radiation Oncology Memorial Sloan Kettering Cancer Center

#### **Jonathan Cohen, PA, RPA-C** Physician Assistant Radiation Oncology

Northwell Health

#### Michael Folkert, MD

Vice Chair, Brachytherapy Radiation Oncology Northwell Health

#### Scott Glaser, MD

Chief, Brachytherapy and Gynecological Radiotherapy Associate Professor, Radiation Oncology Associate Program Director, Residency Program City of Hope National Medical Center

#### Leila Tchelebi, MD\*

Department of Radiation Medicine Northwell Health Associate Professor, Radiation Medicine Zucker School of Medicine

#### Bin Gu, PA\*

Senior Physician Assistant Radiation Medicine Northwell Health

#### William Hall, MD

Clinical Co-Director, Radiation Oncology Froedtert & the Medical College of Wisconsin Clinical Cancer Center Professor, Radiation Oncology and Surgery School of Graduate Studies

#### Dong Han, PhD, DABR

Assistant Professor Department of Radiation Oncology, New York Proton Center

#### Lauren E. Henke, MD, MS

Associate Professor, Radiation Oncology University Hospitals Cleveland Medical Center Cancer Imaging Program, Case Comprehensive Cancer Center Case Western Reserve University

#### David Hodgson, MD, MPH, FRCPC

Radiation Oncologist Princess Margaret Hospital/University Health Network Professor, Radiation Oncology University of Toronto

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Sotiria Hountas, RN Ambulatory Care Radiation Oncology Northwell Health

**Lyu Huang, MS, DABR** Medical Physicist, Radiation Medicine Northwell Health

**Puneeth Iyengar, MD, PhD** Professor, Oncology Memorial Sloan Kettering Cancer Center

Kelsey Keenan, RN, OCN, BSN\* Manager, Patient Care Services Department of Radiation Medicine Northwell Health Cancer Institute

Ana Kiess, MD, PhD Associate Professor, Oncology Assistant Professor, Otolaryngology-Head and Neck Surgery Associate Professor, Radiation Oncology and Molecular Radiation Sciences Johns Hopkins Sidney Kimmel Comprehensive Cancer Center

Xiang Li, PhD Chief Attending Physicist, Regional Radiotherapy Physics Service Medical Physics Memorial Sloan Kettering Cancer Center

Chang-Ming Charlie Ma, PhD, FAAPM, FASTRO

Director, Physics Vice Chair, Radiation Oncology Fox Chase Cancer Center

Drew Moghanaki, MD, MPH Chief, Thoracic Oncology Radiation Oncology UCLA Health

Chirag Shah, MD Director, Breast Radiation Oncology and Clinical Research Co-Director, Comprehensive Breast Program Radiation Oncology Cleveland Clinic Professor, Lerner College of Medicine

**Gayle Somerstein, RN, OCN, MPH, MBA\*** Senior Director, Patient Care Services Department of Radiation Medicine Northwell Health Cancer Institute **Rebecca Spirn, RD,CSO,CDN\*** Radiation Oncology Northwell Health

Neil K. Taunk, MD, MSTCS Assistant Professor, Radiation Oncology Perelman School of Medicine

**Mahin Tariq, MS, DABR** Medical Physicist Radiation Oncology New York-Presbyterian Hospital

Marissa Vaccarelli, MS, DABR Medical Physicist, Radiation Medicine Northwell Health

**Yi-Fang Wang, MS, DABR** Medical Physicist, New York Presbyterian-Columbia University Irving Medical Center

Jonathan Yang, MD, PhD Director, Metastatic Disease and Developmental Associate Professor Radiation Oncology University of Washington

Sue S. Yom, MD, PhD Professor and Vice Chair, Strategic Advisory Radiation Oncology Professor, Otolaryngology-Head and Neck Surgery University of California San Francisco

Heather Zinkin, MD Chief, Radiation Medicine Department of Radiation Medicine Huntington Hospital Northwell Health Assistant Professor, Radiation Oncology Zucker School of Medicine

\*Planning committee

#### Conference coordinated by

Northwell Health's Office of Continuing Medical Education (CME) Michelle Dula-Harris, MHA, Senior CME Program Administrator Belinda Spatola, Project Manager Mary B. Strong, MA, Assistant Vice President, CME Nancy L. Petrone, Senior Manager, CME