

Improve your diagnostic acumen related to oncologic imaging and assess the role of current state-of-the-art imaging modalities.

New format this year!

Four half-day educational sessions so that you can enjoy all that **Asheville** and the Blue Ridge Mountains have to offer.

Welcome to Asheville, NC



Explore Asheville's historic landmarks, cultural arts, and breathtaking natural beauty, all of which continue to entice and enchant visitors year after year. Enjoy restaurants, scenic drives, Fall leaf colors, family fun, the Biltmore Estate, the River Arts District, and many more local attractions.















CONFERENCE FACULTY

Paul M. Silverman, MD

Professor of Radiology, ret.

Gerald D. Dodd Jr. Distinguished Chair

Department of Diagnostic Radiology

Division of Diagnostic Imaging MD Anderson Cancer Center

Abigail S. Caudle, MD, MS

Associate Professor

Department of Breast Surgical Oncology University of Texas MD Anderson Cancer Center

Angela S. Chen, MD

Assistant Program Director

Department of Emergency Medicine Icahn School of Medicine at Mount Sinai

Adrian J. Gonzales-Aguirre, MD

Associate Director

Interventional Radiology Training Program

Department of Radiology

Memorial Sloan Kettering Cancer Center

Susan Hoover, MD, FACS

Surgical Oncologist

Department of Breast Oncology

Moffitt Cancer Center

Neil S. Horowitz. MD

Assistant Professor of Obstetrics

Gynecology and Reproductive Medicine

Director of Clinical Research

Brigham and Women's Hospital

Dana-Farber Cancer Institute

Avinash Kambadakone Ramesh, MBBS, MD

CT Service Chief and Associate Professor

Harvard Medical School

Medical Director

Martha's Vineyard Hospital Imaging

Cheng Ting "Tony" Lin, MD

Assistant Professor

Diagnostic Radiology

Director of Thoracic Imaging

Johns Hopkins University

Ines Nikolovski, MBBS, FRANZCR

Assistant Attending Radiologist

Body Imaging Service

Department of Radiology

Memorial Sloan Kettering Cancer Center

Assistant Professor of Radiology

Weill Cornell Medical College

Eric M. Rohren, MD. PhD

Professor and Chair

Department of Radiology

Baylor School of Medicine

Boris Sepesi, MD, FACS

Associate Professor

Department of Thoracic and Cardiovascular Surgery

University of Texas MD Anderson Cancer Center

Kathryn W. Zamora, MD, MPH

Assistant Professor

Breast Imaging Fellowship Director

University of Alabama at Birmingham

LOCAL FACULTY

Trevor Austin. MD

Oncologist

Messino Cancer Centers

Oliver A. R. Binns. MD

Co-Director

Thoracic Oncology Program Mission Hospitals

Asheville Heart

Benjamin W. Deschner, MD

Surgical Oncologist Mission Health

Sesalie L. Smathers, MD

Radiation Oncologist Mission Health



Conference Agenda

THURSDAY, SEPTEMBER 10TH

11:30-12:00	Registration (light lunch provided)
12:00-12:15	Welcome and Program Introduction
	Paul M. Silverman, MD

Oncologic Imaging and Oncology Perspectives 2020

Moderator: Paul M. Silverman, MD

12:15-12:45	Artificial Intelligence (AI) in Oncologic Imaging: How close are we? Eric M. Rohren, MD, PhD
12:45-1:15	PET/CT: What You Need to Know as an Effective "Oncologic Radiologist" Eric M. Rohren, MD, PhD
1:15-1:45	New Frontiers in Surgical Oncology Boris Sepesi, MD, FACS
1:45-2:15	PET/CT: Pitfalls and Clinical Importance for the Radiologist and Oncologist Eric M. Rohren, MD, PhD
2:15-2:30	Q&A: Meet the Professors (refreshments provided) Eric M. Rohren, MD, PhD, and Boris Sepesi, MD, FACS

Lung Cancer: MDCT/MR and PET/CT, Imaging, and Surgical Considerations

Moderator: Tony Lin, MD

2:30-3:00	Lung Cancer Screening: State-of-the-Art Tony Lin, MD
3:00-3:45	Lung Cancer: Diagnosis, Staging, and Surveillance Tony Lin, MD
3:45-4:15	Lung Cancer: A Surgeon's Perspective Boris Sepesi, MD, FACS
4:15-4:45	Panel Discussion: Lung Cancer Tony Lin, MD; Boris Sepesi, MD, FACS; and Sesalie L. Smathers, MD
4:45-5:00	Q&A: Meet the Professors Tony Lin, MD; Boris Sepesi, MD, FACS; and Sesalie L. Smathers, MD
5:00-5:15	Break (refreshments provided)
5:15-6:00	Tumor Board: Lung Cancer <u>Presenter</u> : Tony Lin, MD <u>Panelists</u> : Boris Sepesi, MD, FACS; Eric M. Rohren, MD, PhD; and Sesalie L. Smathers, MD
6:00	Adjourn

FRIDAY, SEPTEMBER 11TH

7:30–8:00 | Registration (breakfast provided)

Women's Imaging: Breast Cancer Screening, Imaging, and Surgical Considerations

Moderator: Abigail S. Caudle, MD, MS

8:00-8:30	Breast Cancer Screening: Current Concepts and Impact of Racial and Socio-economic Factors Kathryn W. Zamora, MD, MPH
8:30-9:00	3D Mammography: Is it the screening tool of the future? Kathryn W. Zamora, MD, MPH
9:00-9:30	Multimodality Staging of Breast Cancer Susan Hoover, MD, FACS
9:30-10:00	New Advances in Breast Imaging: Contrast Enhanced Mammography (CESM) Kathryn W. Zamora, MD, MPH
10:00-10:15	Break (refreshments provided)
10:15-10:45	Breast Cancer: A Surgeon's Perspective Abigail S. Caudle, MD, MS
10:45-11:15	A Surgeon's View: Nodal Evaluation after Neoadjuvant Chemotherapy Abigail S. Caudle, MD, MS
11:15-11:45	Panel Discussion Abigail S. Caudle, MD, MS; Kathryn W. Zamora, MD, MPH; Susan Hoover, MD, FACS; and Sesalie L. Smathers, MD
11:45-12:00	Q&A: Meet the Professors Abigail S. Caudle, MD, MS; Kathryn W. Zamora, MD, MPH; Susan Hoover, MD, FACS; and Sesalie L. Smathers, MD
12:00-12:15	Break (refreshments provided)
12:15–1:00	Tumor Board: Breast Cancer <u>Presenter</u> : Susan Hoover, MD, FACS <u>Panelists</u> : Abigail S. Caudle, MD, MS; Kathryn W. Zamora, MD, MPH; and Sesalie L. Smathers, MD
1:00	Adjourn



SATURDAY, SEPTEMBER 12TH

7:30–8:00 | Registration (breakfast provided)

Women's Imaging-Gynecologic Cancers: MDCT/MR and PET/CT, Imaging, and Surgical Considerations

Moderator: Neil S. Horowitz, MD

8:00-8:30	Ovarian Cancer: Diagnosis, Staging, and Surveillance Ines Nikolovski, MBBS, FRANZCR
8:30-9:00	Ovarian Cancer: A Surgeon's Approach Neil S. Horowitz, MD
9:00-9:30	Cervical Cancer: Diagnosis, Staging, and Surveillance Ines Nikolovski, MBBS, FRANZCR
9:30-10:00	Endometrial Cancer: Diagnosis, Staging, and Surveillance Ines Nikolovski, MBBS, FRANZCR
10:00–10:15	Q&A: Meet the Professors Ines Nikolovski, MBBS, FRANZCR, and Neil S. Horowitz, MD
10:15-10:30	Break (refreshments provided)
10:30–11:15	Cervical and Endometrial Carcinoma: A Surgeon's Approach Neil S. Horowitz, MD
11:15–11:45	Emergencies in the Oncologic Patient: Perspective from an Emergency Department Physician Angela S. Chen, MD
11:45–12:45	Tumor Board: Cervical, Endometrial, and Ovarian Cancers <u>Presenter:</u> Ines Nikolovski, MBBS, FRANZCR <u>Panelists</u> : Neil S. Horowitz, MD, and Angela S. Chen, MD
12:45-1:00	Q&A: Gynecologic Wrap-up
1:00	Adjourn



SUNDAY, SEPTEMBER 13TH

7:30–8:00 | Registration (breakfast provided)

Complications in the Oncologic Patient: Making the Diagnosis

Moderator: Avinash Kambadakone Ramesh, MBBS, MD

8:00-8:30	Pulmonary Infections in the Oncologic Patient Tony Lin, MD
8:30-9:00	Complications of Chemo and Radiation Therapy: Importance for the Oncologic Imager Avinash Kambadakone Ramesh, MBBS, MD
9:00-9:30	Infections: Colitis, Diverticulitis, Cholecystitis, and Other "Itises" in the Immuno-compromised Patient Avinash Kambadakone Ramesh, MBBS, MD
9:30-10:00	Pitfalls in Abdominal Imaging in the Oncologic Patient Avinash Kambadakone Ramesh, MBBS, MD
10:00-10:15	Q&A: Meet the Professors Avinash Kambadakone Ramesh, MBBS, MD, and Tony Lin, MD
10:15–10:30	Break (refreshments provided)

Complications in the Oncologic Patient: Role of the Interventional Radiologist

Moderator: Adrian J. Gonzales-Aguirre, MD

10:30-11:00	Treating Complications in the Oncologic Patient: Current Role of the Interventionist Adrian J. Gonzales-Aguirre, MD
11:00-11:30	Drainage and Follow-up of Abscesses: The Interventionist's Role Adrian J. Gonzales-Aguirre, MD
11:30–12:00	Case Presentations and Discussion: Complications and Therapeutic Considerations Adrian J. Gonzales-Aguirre, MD

Multidisciplinary Oncology in your Practice: Take-Home Messages

Moderator: Paul M. Silverman, MD

12:00-1:00	Multidisciplinary Approach to Cancer:		
	Translating This to Your Community Practice		
	Oliver A. R. Binns, MD; Trevor Austin, MD; Sesalie L. Smathers MD;		
	Benjamin W. Deschner, MD; and Paul M. Silverman, MD		

1:00 | Evaluation and Adjourn

16th Oncologic Imaging: A Multidisciplinary Approach

CONFERENCE LOCATION

MAHEC Education Building, Mary C. Nesbitt Biltmore Campus 121 Hendersonville Road, Asheville, NC 28803

THURSDAY SEPT 10, 2020

Registration: 11:30 am–12:00 pm

Program: 12:00 pm-6:00 pm

FRIDAY SEPT 11, 2020

Registration: 7:30 am-8:00 am

Program: 8:00 am-1:00 pm

SATURDAY SEPT 12, 2020

Registration: 7:30 am-8:00 am

Program:

8:00 am-1:00 pm

SUNDAY SEPT 13, 2020

Registration: 7:30 am-8:00 am

Program: 8:00 am–1:00 pm

DESCRIPTION

Our primary goal is to educate radiologists, medical oncologists, and surgeons to improve their diagnostic acumen related to oncologic imaging and the role of current state-of-theart imaging modalities, including: PET/CT, MDCT, and MRI. Gaps of knowledge may exist since some of the technology is relatively new and other technology continues to evolve. Our oncologic radiologists can provide a greater experience regarding the sensitivity, specificity, and accuracy of PET/CT, MDCT, and MRI. Attendees will be made aware of, and knowledgeable about, potential diagnostic pitfalls and how to avoid them.

The multidisciplinary approach, unique to this course, will allow registrants to not only appreciate imaging from the radiologist's standpoint, but also to integrate medical information presented by surgeons, medical oncologists, and radiation oncologists—key information for optimal decision-making by the referring clinician. The result of this is to ultimately impact and produce best patient outcomes. The structure of the course, including panel discussions, allows registrants to have direct access to world-recognized experts in the field of cancer.

Featured Topics: Technology Update–MDCT & PET/CT; Complications and their Interventional Management; Lung, Breast, and Gynecologic Cancers; and Practical "Tumor Board" sessions

TARGET AUDIENCE

This course will be of value to Radiologists, Medical Oncologists, and Surgeons.

MEDICAL COURSE DIRECTOR

Paul M. Silverman, MD

REGISTER ONLINE

OBJECTIVES

Upon completion of this conference, participants will be able to:

- Implement new techniques into clinical protocols to improve the quality of imaging results and enhance patient care
- Provide and review data on the impact of newer imaging technologies to improve confidence in diagnosing imaging findings and avoiding pitfalls
- Identify clinical needs for imaging studies and apply imaging studies which provide the most accurate diagnosis for cancer staging
- Integrate features of imaging studies which impact staging and treatment

CREDIT

Continuing Medical Education

<u>Accreditation</u>: Mountain Area Health Education Center (MAHEC) is accredited by the North Carolina Medical Society (NCMS) to provide continuing medical education for physicians.

<u>Credit Designation</u>: MAHEC designates this live activity for a maximum of **19.0** AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity. **(Up to 5.25 hrs on Day 1, 4.5 hrs on Day 2, 4.5 hrs on Day 3, and 4.75 hrs on Day 4)**

<u>Disclosure Statement</u>: MAHEC adheres to the ACCME Standards regarding industry support to continuing medical education. Disclosure of faculty and commercial support relationships, if any, will be made known at the time of the activity.

CEUs: Mountain Area Health Education Center (MAHEC) designates this live continuing education activity as meeting the criteria for **2.0** CEUs as established by the National Task Force on the Continuing Education Unit. **(Up to 0.5 hrs per day)**

Contact Hours: Mountain Area Health Education Center (MAHEC) designates this live continuing education activity as meeting the criteria for 19.0 contact hours. (Up to 5.25 hrs on Day 1, 4.5 hrs on Day 2, 4.5 hrs on Day 3, and 4.75 hrs on Day 4)

REGISTRATION

All conference registration fees include administrative costs, educational materials, and light meals. MAHEC has a pay-up-front policy for all CE programs. The only exception is for preapproved programs where an individual payment plan is appropriate. Registrations received without accompanying payment will not be processed and participants who have not paid the course fee will not be admitted into the program. Unless otherwise noted in course materials, the following cancellation policy applies to all continuing education programs:

- Cancellations must be in writing (via fax, email, or mail)
- Cancellations received more than 2 weeks prior to the event will receive 100% refund
- Cancellations received between two weeks and two full business days prior to the first day of the event are refunded at 70% of the registration fee subject to a minimum \$25 cancellation fee
- No refunds or credits will be given for cancellations received less than two full business days prior to the event
- No vouchers will be issued in lieu of a refund
- Transfers/substitute(s) are welcome (please notify us in advance of the program)

DIRECTIONS

MAHEC Education Building Mary C. Nesbitt Biltmore Campus 121 Hendersonville Road, Asheville, NC 28803

From I-40 E: Take Exit 50 and turn left onto Hendersonville Road. From I-40 W: Take Exit 50B and merge onto Hendersonville Road.

At the first light, turn left into the DoubleTree Hotel complex. Turn left (away from the hotel). You will see a steep driveway on your right. Turn right and go up that driveway to the MAHEC Biltmore Campus.

From 19-23 (I-26): Take 240 East to Exit 5B (Charlotte Street). Exit right onto Charlotte Street. At the 4th light, make a left onto Biltmore Avenue. Proceed through 8 traffic lights. At the 9th light, turn right into the DoubleTree Hotel complex. Turn left (away from the hotel). You will see a steep driveway on your right. Turn right up that driveway to the MAHEC Biltmore Campus.

DISCOUNTED LODGING

Hampton Inn & Suites Asheville Biltmore Village 117 Hendersonville Road, Asheville, NC 28803

A block of rooms has been reserved for September 9, 2020–September 13, 2020. Please call 828-277-1800 and request the "Oncological Imaging Symposium" group rate to make your reservation over the phone, or click here to **reserve online**.

DoubleTree by Hilton Hotel Asheville-Biltmore 115 Hendersonville Road, Asheville, NC 28803

A block of rooms has been reserved for September 9, 2020—September 13, 2020. Please call 828-274-1800 and request the "Oncological Imaging Symposium" group rate to make your reservation over the phone, or click here to **reserve online**.

FEATURED LODGING

The Omni Grove Park Inn

290 Macon Avenue, Asheville, NC 28804 | 828-252-2711 | visit website

The Inn on Biltmore Estate

1 Antler Hill Road, Asheville, NC 28803 | 800-411-3812 | visit website

Grand Bohemian Hotel Asheville

11 Boston Way, Asheville, NC 28803 | 828-505-2949 | visit website

Haywood Park Hotel & Atrium

1 Battery Park Avenue, Asheville, NC 28801 | 828-252-2522 | visit website

Cambria Hotel Downtown Asheville

15 Page Avenue, Asheville, NC 28801 | 828-348-4850 | visit website

Aloft Asheville Downtown

51 Biltmore Avenue, Asheville, NC 28801 | 828-232-2838 | visit website

Send completed registration form on following page to:

MAHEC Registration, 121 Hendersonville Road, Asheville, NC 28803

Fax registration:

828-257-4768

HAVE A QUESTION?

Contact the Program Planner

Melody Hays, BA, MA

melody.hays@mahec.net or 828-257-4762

REGISTRATION INFORMATION

FAX REGISTRATION
ONLINE REGISTRATION

MAIL MAHEC Registration

121 Hendersonville Road, Asheville, NC 28803

Special Serv 828-257-4468

828-257-4475

828-257-4768

www.mahec.net/cpd

registration@mahec.net

Special Services

PHOTOGRAPHY STATEMENT

MAHEC assumes permission to use recorded audio, video and still images from this program for promotional and educational purposes. Please speak with a staff member if you have any concerns.



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EARLY BIRD RATES	S UNTIL 7/15/2020	REGULAR RATES E	EFFECTIVE 7/16/2020
	\$725.00 Full Conf.		\$799.00 Full Conf.
Physicians (select attendance below)	\$299.00 One Day	Physicians (select attendance below)	\$325.00 One Day
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Other Health care	☐ \$375.00 Full Conf.	011	☐ \$450.00 Full Conf.
Other Healthcare Providers (select	\$150.00 One Day	Other Healthcare Providers (select	\$175.00 One Day
attendance below)	☐ \$275.00 Two Days	attendance below)	☐ \$325.00 Two Days
Medical Residents	\$225.00 Full Conf.	Medical Residents	\$299.00 Full Conf.
(select attendance below)	\$75.00 One Day	(select attendance below)	\$110.00 One Day
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MAHEC Employees	FREE (must register	in order to attend; select	t attendance below)
	Full payment must a	ccompany all submitted	l registrations unless a
ATTENDANCE	payment plan has bee	en approved in advance.	. Registrations received
SELECTION	without accompanying	g payment will not be pro	cessed.
☐ Full Conference	Check is enclosed	_	
For 1-2 day rates:	☐ Visa ☐ MasterC		American Express
☐ Thursday 9/10/20			
Friday 9/11/20	EXP/	CODE ON BACK OF O	CARD (3 digits)
Saturday 9/12/20	NAME ON CARD		
Sunday 9/13/20	SIGNATURE		