## Oncologic Imaging: A Multidisciplinary Approach







MAHEC Mary C. Nesbitt Biltmore Campus 121 Hendersonville Rd. Asheville, NC 28803

#### Friday, September 11, 2015

Time: Registration: 11:00 a
Program: 12:00 p

11:00 am - 12:00 pm 12:00 pm - 5:30 pm

#### Saturday, September 12, 2015

Time: Registration:

Program:

7:30 am - 8:00 am (breakfast provided) 8:00 am - 6:15 pm (lunch provided)

#### Sunday, September 13, 2015

Time:

Registration: 7:30 am - 8:00 am (breakfast provided)

Program: 8:0

8:00 am - 12:00 pm

See registration page for fees

#### Description

Our primary goal is to educate radiologists, medical oncologists and surgeons to improve their diagnostic acumen relating to oncologic imaging and the role of PET/CT, MDCT and MR. Gaps of knowledge may exist since the technology is relatively new. Our oncologic radiologists can provide a greater experience regarding the sensitivity, specificity and accuracy of PET/CT, MDCT and MR. We will also make attendees aware of and knowledgeable about potential diagnostic pitfalls and how to avoid them.

#### **Audience**

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

#### **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 overall patient care (knowledge, competence, performance, patient outcomes)
- Provide and review data on the impact of newer imaging technologies that will improve confidence in diagnosing imaging findings, thus improving diagnosis and avoiding pitfalls (knowledge, competence, performance, patient outcomes)
- Identify clinical needs for imaging studies and determine which imaging studies provide the best chance for most accurate diagnosis and the important imaging features for accurate cancer staging (knowledge, competence, performance, patient outcomes)

#### Credit

#### **Continuing Medical Education**

#### Accreditation:

The Mountain Area Health Education Center is accredited by the North Carolina Medical Society (NCMS) to provide continuing medical education for physicians.

#### Credit Designation:

The Mountain Area Health Education Center designates this live educational activity for a maximum of 17.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

#### Disclosure:

The Mountain Area Health Education Center adheres to ACCME Essential Areas, Standards, and Policies regarding industry support of continuing medical education. Disclosure of the planning committee and faculty's commercial relationships will be made known at the activity.

#### **MD Anderson Conference Faculty**

\* Faculty from The University of Texas MD Anderson Cancer Center unless otherwise noted

Brett W. Carter, MD Assistant Professor Department of Diagnostic Radiology

Claudius Conrad, MD, PhD Assistant Professor Department of Surgical Oncology

Jason B. Fleming, MD, FACS
Professor

Vikas Kundra, MD, PhD Professor Department of Diagnostic Radiology

Reginald Munden, MD, DDS, MBA Professor and Chair of Radiology Department of Radiology Houston Methodist Hospital Bharat Raval, MD Professor Department of Diagnostic Radiology

David Rice, MD, MB, B.Ch., BAO, FRCSI Professor Dept. of Thoracic & Cardiovascular Surgery

> Eric M. Rohren, MD, PhD Professor Department of Nuclear Medicine

Paul M. Silverman, MD MD Anderson Cancer Center, ret.

Janio Szklaruk, MD, PhD Professor Department of Diagnostic Radiology Eric P. Tamm, MD Professor, Abdominal Imaging Section Department of Diagnostic Radiology

Raghu Vikram, MD Associate Professor Department of Diagnostic Radiology

David Vining, MD
Professor
Department of Diagnostic Radiology

Christopher Wood, MD, FACS Professor Deputy Chairman, Department of Urology

> Y. Nancy You, MD Assistant Professor Dept. of Surgical Oncology

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12:00-12:15 Welcome, Program Introduction Paul M. Silverman, MD

## ONCOLOGIC IMAGING AND ONCOLOGY PERSPECTIVES

MODERATOR: PAUL M. SILVERMAN, MD

12:15-12:45 MDCT Impact of New Technologies on Oncologic Imaging Eric Tamm, MD

12:45-1:15 PET/CT: What you need to know as an effective "Oncologic Radiologist" Eric Rohren, MD, PhD

1:15-1:45 Principles of Oncologic Imaging and Reporting David Vining, MD

1:45-2:15 PET/CT: Pitfalls, Clinical importance for the Radiologist and Oncologist Eric Rohren, MD, PhD

2:15-2:30 Break

#### **LUNG CANCER:**

#### MDCT AND PET/CT, IMAGING AND SURGICAL CONSIDERATIONS

MODERATOR: REGINALD MUNDEN, MD, DDS, MBA

2:30-3:00 Lung Cancer Screening: State-of-the Art, 2015 Reginald Munden, MD, DMD, MBA

3:00-3:30 Staging and Imaging of Lung Cancer, MDCT Reginald Munden, MD, DDS, MBA

3:30-4:00 PET/CT Imaging of Lung Cancer Brett W. Carter, MD

David Rice, MD

4:00-4:30 Lung Cancer: A Surgeon's Perspective David Rice, MD

4:30-5:30 Panel Discussion: Lung Cancer
Reginald Munden, MD, DDS, MBA, Brett W. Carter, MD,

Adjourn

### Saturday, September 12th

#### **HEPATO-BILIARY CANCER:**

#### MDCT/MR, AND PET/CT IMAGING AND SURGICAL CONSIDERATIONS

MODERATOR: JANIO SZKLARUK, MD, PH.D

7:30-8:00 Registration and Check-in (Breakfast provided)

8:00-8:30 Primary Liver Tumors: Hepatocellular Cardinoma Janio Szklaruk, MD, PhD

8:30-9:00 Biliary Tumors

Janio Szklaruk, MD, PhD

9:00-9:30 Primary Liver Tumor: A Surgeons Perspective Claudius Conrad. MD

9:30-10:00 Primary Biliary Tumor: A Surgeons Perspective Claudius Conrad, MD

10:00-10:30 Panel Discussion: Hepato-Biliary Tumors

Janio Szklaruk, MD, PhD, Claudius Conrad, MD

10:30-10:45 Break

#### PANCREATIC CANCER:

## MDCT/MR, AND PET/CT, IMAGING AND SURGICAL CONSIDERATIONS MODERATOR: ERIC P. TAMM, M.D

10:45-11:15 Primary Pancreatic Adenocarcinoma Eric P. Tamm, MD

11:15-11:45 Cystic Tumors of the Pancreas
Raghu Vikram, MD

11:45-12:15	Neuroendocrine Tumors of the Pancreas	
	Fric P Tamm, MD	

12:15-12:45 Pancreatic Tumors: A Surgeon's Perspective Jason B. Fleming, MD

12:45-1:15 Panel Discussion: Pancreatic Tumors

Eric Tamm, MD, Raghu Vikram, MD, Jason B. Fleming, MD

1:15-2:30 Lunch (provided)

# RENAL, BLADDER, AND PROSTATE CANCER: MDCT/MR, PET/CT, IMAGING AND SURGICAL CONSIDERATIONS MODERATOR VIKAS KUNDRA, MD

2:30-3:00 Imaging Primary Renal Cell Cancer Raghu Vikram, MD

3:00-3:30 Unusual Renal Masses Vikas Kundra, MD

3:30-4:00 Renal Cancer: A Surgeon's Perspective Christopher Wood, MD

4:00-4:30 The CT Urogram: Technique Applications and Findings Raghu Vikram, MD

4:30-4:45 Break

4:45-5:15 Panel Discussion: Renal Cancer

Vikas Kundra, MD, Raghu Vikram, MD, Christopher Wood, MD

5:15-5:45 Imaging of Bladder Cancer Vikas Kundra, MD

5:45-6:15 Imaging and Staging of Prostate Cancer Vikas Kundra, MD

Adjourn

## Sunday, September 13th

#### **COLORECTAL CANCER:**

MDCT/MR, AND PET/CT, IMAGING AND SURGICAL CONSIDERATIONS
BHARAT RAVAL, MD

7:30-8:00 Registration and Check-in (Breakfast provided)

8:00-8:30 Colorectal Cancer: Screening, Diagnosis and Staging Bharat Raval, MD

8:30-9:00 Virtual Colonoscopy: State-of-The-Art David Vining, MD

9:00-9:30 Imaging of Hepatic Metastases, MDCT: Principles and Practice

Paul M. Silverman, MD

9:30-10:00 Colorectal Cancer: A Surgeon's Approach Y. Nancy You, MD

10:00-10:15 Break

10:15-10:45 Infections: Colitis, Diverticulitis, Cholecystitis and Other "Itises" in the Immuno-compromised Host Bharat Raval, MD

10:45-11:15 Panel discussion: Colorectal Cancer

Paul M. Silverman, MD, Bharat Raval MD, Y. Nancy You, MD,
David Vining. MD

## MULTIDISCIPLINARY ONCOLOGY IN YOUR PRACTICE: TAKE HOME MESSAGES

MODERATOR: PAUL M. SILVERMAN, MD

11:15 -12:00 Multidisciplinary Approach to Cancer: A Community Practice Perspective

Mike Messino MD, Oliver Binns MD, Eric Kuehn MD,

Mike Messino MD, Oliver Binns MD, Eric Kuehn MD, Chris Chay MD, Colin Bird MD, Jason Smith MD, Paul M.Silverman, MD

Adjourn

# Oncologic Imaging: A Multidisciplinary Approach September 11-13, 2015

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Updated contact info			
Name			
Credentials			
Social Security # XXX-XX-		(last 4 digits requ	ired)
Occupation			
E-mail Address			
Home Address			
City	State	Zip	
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Employer			
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receiving emails from MAHEC.  Please remove my name		HEC mailing I	
Physicians: Healthcare Professionals (PA	As, NPs, APNs)	_	_
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Name on Card			
Signature			
Send completed registration  MAHEC Registration  121 Hendersonville Rd., As		28803	
Fax to 828-257-4768			

#### Registration

#### Early Registration Deadline: August 29, 2015

Early registration fee is \$589.00 for physicians and \$289.00 for healthcare professionals (PAs, NPs, APNs). Registration fee includes administrative costs, educational materials, breakfast (Saturday and Sunday), and lunch on Saturday. If registration is received after the deadline, the total fee will be \$639.00 for physicians and \$339.00 for healthcare professionals.

MAHEC has a pay-up-front policy for all CE programs. The only exceptions will be for pre-approved 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.

Cancellations received at least two weeks in advance of the program date will receive a full refund unless otherwise noted. Cancellations received between two weeks and up to 48 hours prior to the program date will receive a 70% refund unless otherwise noted. No refunds will be given for cancellations received less than 48 hours prior to the program date. All cancellations must be made in writing (fax, mail, or email). Substitutes can be accommodated in advance of the program.

#### Accommodations:

- The DoubleTree by Hilton Asheville-Biltmore is conveniently located adjacent to the MAHEC Mary C. Nesbitt Biltmore Campus and historic Biltmore Village. Ask for the "MAHEC rate" when making your reservations. (828) 274-1800.
- The Omni Grove Park Inn Resort & Spa (800) 438-5800 www.omnihotels.com/hotels/asheville-grove-park
- Grand Bohemian (888) 717-8756 www.bohemianhotelasheville.com
- Aloft Asheville Downtown (866) 232-2838 www.aloftashevilledowntown.com
- Inn on Biltmore Estates (866) 336-1245 www.biltmore.com/stay/inn/make-reservations

#### For Local Events, please contact:

Asheville Area Chamber of Commerce www.ashevillechamber.org (828) 258-6114

#### **Local Airport:**

Asheville Regional Airport www.flyavl.com

## Directions to MAHEC Mary C. Nesbitt Biltmore Campus 121 Hendersonville Rd., Asheville, NC, 28803

From I-40 Eastbound, take Exit 50 and turn left onto Hendersonville Road. From I-40 Westbound, take Exit 50B and merge onto Hendersonville Road. At the first light, turn left into the Double Tree Hotel complex. Turn left towards the Biltmore Village Lodge. Just before the Biltmore Village Lodge turn right and go up the hill 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 Double Tree Hotel complex. Turn left towards the Biltmore Village Lodge. Just before the Biltmore Village Lodge turn right and go up the hill to the MAHEC Biltmore Campus.

Have a question?

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828-257-4491

Special Services: 828-257-4468

Program Director: Beverley McGee-Gidus beverley.mcgee@mahec.net

Registration Information: 828-257-4475
Fax Registration: 828-257-4768
Online Registration: www.mahec.net
Email: registration@mahec.net

Mail: MAHEC Registration

121 Hendersonville Rd., Asheville, NC 28803