

Duke Radiology in the Blue Ridge Mountains

Neuroradiology & Body Imaging 2013

October 19-22, 2013

Asheville, North Carolina



DukeMedicine

Sponsored by the Duke University School of Medicine

The Grove Park Inn Resort & Spa



The Grove Park Inn Resort & Spa in Asheville, North Carolina

is one of the American South's oldest and most famous grand resorts. Built in 1913 overlooking the Blue Ridge Mountains, the Inn is a favorite year-round destination. Its splendid views, old world charm, peerless amenities, long tradition of exceptional service and hospitality make it a place to savor as one of the most enduringly original and exciting resorts in America.

Amenities include golf, tennis, two pools, sports complex, 18-station Paramount fitness center, shops, fine dining and children's programs and the finest spa in North America with over 40,000 square feet dedicated to your relaxation.

Guest rooms in the Historic Main Inn are newly refurbished and contain original

solid oak furnishings. Guest rooms in the Sammons and Vanderbilt wings are more spacious than those in the historic Main Inn. Additional features include CD stereo players, refrigerators, microwaves, coffee makers, irons and ironing boards, in-room safes, in-room pay movies, cable television, voice mail, dataports, and windows that open for fresh mountain air. Both mountain view and property view rooms are available in both the contemporary wings and historic Main Inn. The mountain view rooms face the Blue Ridge and Smoky mountain ranges with the golf course below and the City of Asheville in between. The property view rooms overlook the Spa or the front courtyard.



Lecture Schedule



SATURDAY 19

7:00 a.m. – 7:25 a.m.	Registration & Continental Breakfast
7:25 a.m. – 7:30 a.m.	Welcome – Mustafa Bashir, M.D.
7:30 a.m. – 8:00 a.m.	Approach to brain tumors: Imaging mimics and clinical pearls <i>Jenny Hoang, MBBS</i>
8:00 a.m. – 8:45 a.m.	MR imaging strategies in neuroradiology <i>Christopher Lascola, M.D., PhD</i>
8:45 a.m. – 9:30 a.m.	CT fluoroscopic guided pain interventions: Adventures in primary care neuroradiology <i>Linda Gray, M.D.</i>
9:30 a.m. – 10:00 a.m.	Cranial nerves made easy <i>Jenny Hoang, MBBS</i>
10:00 a.m. – 10:15 a.m.	Break
10:15 a.m. – 10:45 a.m.	Temporal bones: Key anatomy and a problem-based approach <i>Jenny Hoang, MBBS</i>
10:45 a.m. – 11:30 a.m.	Interdisciplinary approach to pain management: The Duke experience <i>Linda Gray, M.D.</i>
11:30 a.m. – 12:15 p.m.	Imaging evaluation of the orbits <i>Christopher Lascola, M.D., PhD</i>
12:15 p.m. – 12:45 p.m.	Question and Answer Period

Lecture Schedule

SUNDAY 20

7:00 a.m. – 7:30 a.m.	Continental Breakfast
7:30 a.m. – 8:15 a.m.	Cerebrospinal fluid pressure problems: What can you see? <i>Linda Gray, M.D.</i>
8:15 a.m.– 8:45 a.m.	What to do with incidental thyroid nodules? Evidence-based recommendations <i>Jenny Hoang, MBBS</i>
8:45 a.m.– 9:30 a.m.	Minimally invasive approach to cerebrospinal fluid leaks: techniques and treatments <i>Linda Gray, M.D.</i>
9:30 a.m.– 10:00 a.m.	Parathyroid imaging: An era of multiple modalities and multiple phases <i>Jenny Hoang, MBBS</i>
10:00 a.m.– 10:15 a.m.	Break
10:15 a.m. – 11:00 a.m.	Molecular neuroimaging: PET, SPECT, and MRI <i>Christopher Lascola, M.D., Ph.D.</i>
11:00 a.m. – 11:30 a.m.	Evaluation of cervical lymph nodes in head and neck cancer: Tips, traps, and a systematic approach <i>Jenny Hoang, MBBS</i>
11:30 a.m. – 12:15 p.m.	Interactive cases in neuroradiology <i>Christopher Lascola, M.D., PhD</i>
12:15 p.m. – 12:45 p.m.	Question and Answer Period

Lecture Schedule



MONDAY 21

7:00 a.m. – 7:30 a.m.	Continental Breakfast
7:30 a.m. – 8:15 a.m.	Acute aortic syndromes and postoperative aorta <i>Danielle Seaman, M.D.</i>
8:15 a.m. – 9:00 a.m.	Hypervascular liver lesions in the cirrhotic: Introduction to LI-RADS <i>Mustafa Bashir, M.D.</i>
9:00 a.m. – 9:45 a.m.	Detection and staging of focal liver lesions in the non-cirrhotic <i>Rendon Nelson, M.D.</i>
9:45 a.m. – 10:00 a.m.	Break
10:00 a.m. – 10:45 a.m.	Management of the incidental liver lesion <i>Rendon Nelson, M.D.</i>
10:45 a.m. – 11:30 a.m.	Thoracic trauma <i>Danielle Seaman, M.D.</i>
11:30 a.m. – 12:15 p.m.	Detection and staging of pancreatic adenocarcinoma <i>Mustafa Bashir, M.D.</i>
12:15 p.m. – 12:45 p.m.	Question and Answer Period

Lecture Schedule



TUESDAY 22

7:00 a.m. – 7:30 a.m.	Continental Breakfast
7:30 a.m. – 8:15 a.m.	Cystic pancreatic neoplasms <i>Mustafa Bashir, M.D.</i>
8:15 a.m. – 9:00 a.m.	CT of acute pancreatitis <i>Rendon Nelson, M.D.</i>
9:00 a.m. – 9:45 a.m.	Delayed enhancement in cardiac MRI <i>Danielle Seaman, M.D.</i>
9:45 a.m. – 10:00 a.m.	Break
10:00 a.m. – 10:45 a.m.	Inhalational lung disease <i>Danielle Seaman, M.D.</i>
10:45 a.m. – 11:30 a.m.	Techniques for reducing radiation on MDCT of the body <i>Rendon Nelson, M.D.</i>
11:30 a.m. – 12:15 p.m.	Challenging abdominal cases: Point/counterpoint <i>Mustafa Bashir, M.D.</i> <i>Rendon Nelson, M.D.</i>
12:15 p.m. – 12:45 p.m.	Question and Answer Period
12:45 p.m.	Close <i>Mustafa Bashir, M.D.</i>

Faculty



Mustafa Bashir, M.D.
Assistant Professor
Activity Medical Director

Linda Gray, M.D.
Associate Professor

Jenny Hoang, MBBS
Assistant Professor

Christopher Lascola, M.D., PhD
Assistant Professor

Rendon Nelson, M.D.
Professor

Danielle Seaman, M.D.
Assistant Professor

Faculty Disclosure

Disclosure: The Duke University School of Medicine 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. Speakers are required to openly disclose any limitations of data and/or any discussion of any off-label, experimental, or investigational uses of drugs or devices in their presentations.

Resolution of Conflicts of Interest: In accordance with the ACCME Standards for Commercial Support of CME, the Duke University School of Medicine will implement mechanisms, prior to the planning and implementation of this CME activity, to identify and resolve conflicts of interest for all individuals in a position to control content of this CME activity.

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

Credit Designation

The Duke University School of Medicine designates this educational activity for a maximum of 20 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Course Description

This course has been designed for the radiologist performing neuroradiology as well as abdominal and cardiothoracic imaging. The first two days will focus on neuroradiology imaging including pain management and interventions. The second two days will focus on abdominal and cardiothoracic imaging.

Learning Objectives

At the conclusion of this course the participant should be able to:

- Analyze new techniques and procedures in neuro and abdominal imaging.
- Discuss new techniques and procedures in pain management.
- Describe new techniques and procedures in imaging of the cardiovascular system and discuss their application in daily practice.



Registration Fees

Registration fee is \$875 for entire course or \$575 for either 2-day segment prior to September 20, 2013 and \$950 and \$650 beginning September 21, 2013. The registration fee includes tuition and refreshment breaks. The fee is payable by check made out to "Aladdin Travel & Meeting Planners" or by Visa, MasterCard, American Express or Discover. There is a \$100 administrative fee for cancellation prior to October 13, 2013, after that time no refunds can be made.

Special Needs Statement

Americans with Disabilities Act (ADA)

The Duke Department of Radiology is committed to making its activities accessible to all individuals. If you are in need of an accommodation, please do not hesitate to call and/or submit a description of your needs in writing in order to receive service.

Hotel Reservations

Room Rates

Room rates are \$309/night single or double occupancy for Run of House rooms. Mountain View rooms can be guaranteed for a rate of \$359/night and Resort View rooms can be guaranteed for \$329/night. Current room tax is 11%. Children under 16 stay free in room with parent or adult. There is a \$40 per person charge for third and fourth persons (over 16) sharing a room. Nonsmoking and handicap accessible rooms are available. Check-in time is after 4:00 p.m. and check-out time is before 11:00 a.m.

We suggest you make reservations early. This is one of the most popular times of year in the Asheville/Blue Ridge Mountain area as the brilliant color of the changing leaves brings visitors from all over.

A block of rooms has been reserved for the dates of this meeting. These rooms will be held until the block is full or until the cut-off date of Tuesday, September 17, 2013.

To make reservations, call 1.800.438.5800 and reference Duke University Radiology or group code 1000525. Reservations can also be made online at www.grovecparkinn.com using the group code to receive the group room rates.

For further information regarding the course and CME Credit:

Debbie Griffin

Department of Radiology
Box 3808
Duke University Medical Center
Durham, NC 27710
919.684.7228
deborah.griffin@duke.edu

For further information regarding course registration and hotel information:

Emily Dunn Verheyen

Aladdin Travel & Meeting Planners
485 Shepherd Street
Winston-Salem, NC 27103
336.499.6705
Emily.verheyen@aladdintravel.com

To Grove Park Inn Resort & Spa

Asheville is located in the Western North Carolina mountains which is home to the highest mountains east of the Mississippi River. The Grove Park Inn is located just off I-140 (take I-240 into Asheville) and the Asheville Regional Airport (AVL) is nine miles southeast of Asheville (25 minutes from the Grove Park Inn).



REGISTRATION FORM

Duke Radiology in the Blue Ridge Mountains

Neuroradiology & Body Imaging 2013

Online registration at: www.radiology.duke.edu

Registration

\$875 for entire course or \$575 per 2-day segment prior to September 20, 2013 and \$950 or \$650 per 2-day segment beginning September 21, 2013 or for on-site registration.

Name: _____

Name to appear on your badge: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

E-mail: _____

Degree: _____

Payment Information

Make check payable to:

Aladdin Travel & Meeting Planners

OR

Credit Card Payment:

☐ Visa ☐ MasterCard ☐ AMEX ☐ Discover

Bill credit card listed above :

Registration ☐ \$875 ☐ \$950 or ☐ \$575 ☐ \$650

Account #: _____

Exp. Date: _____ Security Code: _____

Billing Name: _____

Signature: _____

If registering for a 2-day segment, please indicate which:

☐ Neuroradiology (October 19-20) ☐ Body Imaging (October 21-22)

Send registration to:

Emily Dunn Verheyen

Aladdin Travel & Meeting Planners

485 Shepherd Street • Winston-Salem, NC 27103

Telephone: 336.499.6705 • Fax: 336.499.6774

Emily.verheyen@aladdintravel.com

Future Dates of Duke CME

2013

Comprehensive Review of Musculoskeletal MRI

September 15-18, 2013 • Ritz Carlton, Half Moon Bay, CA

November 3-6, 2013 • Fairmont Orchid, The Kohala Coast, Hawaii

2013 Duke Review Course

April 13-19, 2013 • Research Triangle Park, NC

August 10-16, 2013 • Research Triangle Park, NC

Mammograms to MRI 2013

June 16-19, 2013 • Kiawah Island Resort, SC

23rd Duke Review Beach Course

July 22-26, 2013 • Kingston Plantation, Myrtle Beach, SC

Duke Radiology at Walt Disney World

November 3-6, 2013 • Disney's Yacht & Beach Club, Walt Disney World, FL

2014

Duke Radiology in the Islands

January 20-23, 2014 • The Ritz Carlton, Grand Cayman Island

Advanced Imaging in the Islands

February 15-18, 2014 • The Atlantis Resort, Paradise Island, Bahamas

Comprehensive Review of Musculoskeletal MRI

February 16-19, 2013 • Disney's Grand Floridian, Walt Disney World, FL

2014 Duke Review Course

April 5-11, 2014 • Research Triangle Park, NC

Mammograms to MRI 2014

June 22-25, 2014 • Kiawah Island Resort, SC

24th Duke Review Beach Course

July 21-25, 2014 (Tentative) • Kingston Plantation, Myrtle Beach, SC

Imaging in the Blue Ridge Mountains

October 25-28, 2014 • Grove Park Inn, Asheville, NC

Duke Radiology at Walt Disney World

November 2-5, 2014 • Disney's Grand Floridian, Walt Disney World, FL

Registration & information available on our website at:
www.radiology.duke.edu