

The Duke Department of Radiology Presents

Advances in Abdominal, Cardiothoracic, Musculoskeletal and Neuro Imaging 2014



February 15-18, 2014

Atlantis, Paradise Island, Bahamas



DukeMedicine

Sponsored by the Duke University School of Medicine



FACULTY — All faculty are members of the Department of Radiology,
Duke University Medical Center, Durham, North Carolina

Jared Christensen, M.D.

Assistant Professor
Activity Medical Director

Daniel Barboriak, M.D.

Professor
Neuroradiology

Tracy Jaffe, M.D.

Associate Professor
Abdominal Radiology

Erik Paulson, M.D.

Professor & Chairman
Abdominal Radiology

Charles Spritzer, M.D.

Professor
Musculoskeletal Radiology

Thomas Hash, M.D.

Assistant Professor
Musculoskeletal Radiology

ATLANTIS, PARADISE ISLAND, BAHAMAS

Duke has reserved a block of rooms at Atlantis Paradise Island, Bahamas from **Thursday, February 13, 2014 – Wednesday, February 19, 2014**. Rates will be available three days pre/post meeting dates based on availability. These rooms will be held until the block is full or until the cut-off date, **February 12, 2014**. After the block is full or the cut-off date, room reservations will be subject to prevailing rates/availability.

The group rate in The Reef is \$439 per night for Run-Of-House and \$519 per night for One-Bedroom. The Royal Tower is \$349 per night. The Coral Tower is \$289 per night. The Cove is \$499 per night. Other room types and rates may be available at a discount in addition to those listed above. Meal plans are not available with these discounted room rates.

All rates are for single or double occupancy. There is no charge for children eleven (11) years of age and under sharing a room with parents. There will be an additional charge of \$50.00 per night (plus applicable taxes, gratuities & charges) for any person twelve (12) years of age or older sharing a room. **PLEASE NOTE:** additional fees, taxes, gratuities, and levies will apply to all room rates and are subject to change. Check with the hotel at time of booking for current charges.

RESERVATIONS: 1-800-FUN 4 SUN, or outside the United States **954-809-2714** or by going to <http://www.atlantis.com/myevent/dukeradiology2014.aspx>

IMPORTANT NOTICE: ALL persons, including US citizens, traveling by air between the US and the Bahamas will be required to present a valid passport.



COURSE DESCRIPTION

This course has been designed for the radiologist who may perform a combination of abdominal, cardiothoracic, musculoskeletal and neuro imaging procedures. This course will include the most up to date techniques in each of these specialized imaging areas.

The physician should come away from this meeting with improved knowledge of the latest techniques and protocols being employed to diagnose various abnormalities.

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

- Discuss the newest imaging techniques and modalities being used to diagnose various abnormalities in the abdominal, musculoskeletal, neuro & cardiopulmonary systems.
- Describe techniques and procedures currently being used in abdominal, cardiopulmonary, neuro and musculoskeletal imaging.
- Analyze new techniques and procedures in abdominal, cardiopulmonary, neuro and musculoskeletal imaging.

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 live 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.

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.

SPECIAL NEEDS STATEMENT – 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.

DISCLAIMER – The information provided at this CME activity is for continuing medical education purposes only and is not meant to substitute for the independent medical judgment of a physician relative to diagnostic and treatment options of a specific patient's medical condition.



Lecture Schedule

SATURDAY 15

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|---------------|--|
| 1:00 – 1:45pm | Comprehensive Imaging of Colorectal Malignancies – <i>Tracy Jaffe</i> |
| 1:45 – 2:30pm | Lung Cancer Screening: Update 2014 – <i>Jared Christensen</i> |
| 2:30 – 3:15pm | Update on Imaging of Crohn's Disease – <i>Tracy Jaffe</i> |
| 3:15 – 3:30pm | Break/Question & Answer |
| 3:30 – 4:15pm | Dual Energy CT: Opportunities in Abdominal Imaging – <i>Erik Paulson</i> |
| 4:15 – 5:00pm | Dual Source MDCT of the Thorax: Techniques and Applications – <i>Jared Christensen</i> |
| 5:15 – 6:00pm | Dose in Abdominal CT: Basic Issues and Reduction Strategies – <i>Erik Paulson</i> |
| 6:00 – 6:15pm | Question & Answer |

SUNDAY 16

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|-------------------|--|
| 7:00 – 7:30am | Breakfast |
| 7:30 – 8:15am | The Incidental Pancreatic Cyst: Approach based on ACR Guidelines – <i>Erik Paulson</i> |
| 8:15 – 9:00am | The Postoperative Thoracic Aorta – <i>Jared Christensen</i> |
| 9:00 – 9:45am | The Incidental Liver Lesion: Case – based review – <i>Erik Paulson</i> |
| 9:45 – 10:00am | Break/Question & Answer |
| 10:00 – 10:45am | Female Pelvic MR: A Case – Based Review – <i>Tracy Jaffe</i> |
| 10:45 – 11:30am | The Mediastinum – <i>Jared Christensen</i> |
| 11:30am – 12:15pm | MRI of the Prostate: From Novice to Knowledge – <i>Tracy Jaffe</i> |
| 12:15 – 12:30pm | Question & Answer |

MONDAY 17

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|-------------------|--|
| 7:00 – 7:30am | Breakfast |
| 7:30 – 8:15am | Soft tissue masses: What do I need to know? – <i>Charles Spritzer</i> |
| 8:15 – 9:00am | Diffusion – weighted imaging: Nuts and Bolts – <i>Daniel Barboriak</i> |
| 9:00 – 9:45am | MSK Infection and Inflammation – <i>Charles Spritzer</i> |
| 9:45 – 10:00am | Break/Question & Answer |
| 10:00 – 10:45am | Knee: Ligaments – <i>Thomas Hash</i> |
| 10:45 – 11:30am | Imaging for Acute Stroke: 2014 Update – <i>Daniel Barboriak</i> |
| 11:30am – 12:15pm | Knee: Menisci and Cartilage – <i>Thomas Hash</i> |
| 12:15 – 12:30pm | Question & Answer |

TUESDAY 18

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|-------------------|--|
| 7:00 – 7:30am | Breakfast |
| 7:30 – 8:15am | Femoroacetabular Impingement – <i>Thomas Hash</i> |
| 8:15 – 9:00am | Wrist and Hand, an overview – <i>Charles Spritzer</i> |
| 9:00 – 9:45am | Hip: Intrinsic and Extrinsic Pathology – <i>Thomas Hash</i> |
| 9:45 – 10:00am | Break/Question & Answer |
| 10:00 – 10:45am | Congenital Abnormalities in Pediatric Neuroradiology – <i>Daniel Barboriak</i> |
| 10:45 – 11:30am | Shoulder: Labral abnormalities and cuff mimickers – <i>Charles Spritzer</i> |
| 11:30am – 12:15pm | Imaging for Adult Brain Tumors: 2014 Update – <i>Daniel Barboriak</i> |
| 12:15 – 12:30pm | Question & Answer |



COURSE REGISTRATION

Registration fee is \$895 on or before January 14, 2014 and \$975 beginning January 15, 2014. 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. Written notification must be received by February 11, 2014 to receive refund.

In an effort to be more environmentally conscious, we will distribute syllabus electronically. You are welcome to bring your laptop to the lectures should you wish to follow along. A paper syllabus will only be provided upon request at a cost of \$25. Please mark the appropriate box on the registration form.



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REGISTER ONLINE AT: www.radiology.duke.edu

Or send registration to:

Emily Dunn Verheyen

Aladdin Travel & Meeting Planners

485 Shepherd Street

Winston-Salem, NC 27103

Telephone (336) 499-6705 or 1-800-849-1680 Ext. 705

Fax (336) 499-6774

emily.verheyen@aladdintravel.com

Name: _____

degree: _____

Name as you would like it to appear on name badge:

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

e-mail: _____

PAYMENT INFORMATION

Registration on or before 1/14/14 ☐ \$895.00

beginning 1/15/14 ☐ \$975.00

Printed Syllabus ☐ \$ 25.00

TOTAL TO BE CHARGED \$ _____

PAYMENT INFORMATION

Check made payable to Aladdin Travel & Meeting Planners
or

Credit Card Payment: ☐ Visa ☐ MasterCard
☐ AMEX ☐ Discover

Account #: _____ Exp. Date: _____

Please provide the 3- or 4-digit customer code (on the back
of card) _____

Billing Name: _____

Signature: _____

FUTURE DATES OF DUKE CME COURSES

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, HI

Imaging in the Blue Ridge Mountains

October 19-22, 2013 • Grove Park Inn, Asheville, NC

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 15-18, 2014 • Disney's Boardwalk Inn, Lake Buena Vista, 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

2015

Duke Radiology in the Islands

January 19-22, 2015 • The Ritz Carlton, Grand Cayman Island

Advanced Imaging in the Islands

February 14-17, 2015 • The Atlantis Resort, Paradise Island, Bahamas

Comprehensive Review of Musculoskeletal MRI

February 14-17, 2015 • Disney's Grand Floridian, Walt Disney World, FL

Visit our website at: **www.radiology.duke.edu**
for more information and online registration