Duke Radiology at Walt Disney World
Abdominal, Cardiothoracic and Neuroradiology Imaging 2015

November 8-11, 2015
Disney’s BoardWalk Inn

Duke Medicine
Sponsored by the Duke University School of Medicine
Disney’s BoardWalk Inn is a Disney Deluxe Resort that captures the charm, whimsy, and elegance of 1940s Atlantic City. Sitting along a boardwalk packed with amusements, the Resort offers dynamic views of activity below and of the glittering waters of Crescent Lake. Take in lively sights and sounds of midway games and performance artists all along the quarter-mile, Coney Island-style boardwalk.

The striped awnings and saltwater taffy-colored facades lend themselves to a friendly carnival atmosphere. Retire in style to a cheery guest room decked in a classic postcard-print motif with winsome touches befitting the Resort’s Atlantic beach theme. Stretch out on comfortable cherry-wood furniture or take in the view of Resort grounds from your private balcony or white picket fence-enclosed patio.
SUNDAY

7:30am–8:00am  Lung Cancer Screening: Update 2015 – Jared Christensen, MD
8:00am–8:30am  Radiation Dose Considerations in Thoracic Imaging – Lynne Hurwitz, MD
8:30am–9:00am  Epilepsy Imaging – Daniel Barboriak, MD
9:00am–9:30am  Chest Pain: Common and Uncommon Etiologies on Diagnostic Imaging – Lynne Hurwitz, MD
9:30am–10:00am “By Now, I Know How to Dictate a Report!”: What You Don’t Know – Daniel Barboriak, MD
10:00am–10:15am Break
10:15am–10:45am Imaging Evaluation of Thoracic Surgical Complications – Jared Christensen, MD
10:45am–11:15am Imaging Evaluation of Cardiovascular Surgical Complications – Jared Christensen, MD
11:15am–11:45am Image Processing for Beginners – Daniel Barboriak, MD
11:45am–12:15pm Troubleshooting CTA: Practical Tips for Image Optimization – Lynne Hurwitz, MD
12:15pm–12:45pm Question and Answer Session

MONDAY

7:30am–8:00am  Before You Call it Normal: Pitfalls in Chest Radiography – Jared Christensen, MD
8:00am–8:30am  Coronary Arterial Disease Part 1: Anomalies of Course and Origin – Lynne Hurwitz, MD
8:30am–9:00am  Coronary Arterial Disease: Part 2: Acquired Coronary Arterial Disease – Lynne Hurwitz, MD
9:00am–9:30am  Diffusion Weighted Imaging of the Brain: The Basics – Daniel Barboriak, MD
9:30am–10:00am The Mediastinum: A Case-Based Approach – Jared Christensen, MD
10:00am–10:15am Break
## MONDAY

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:15am–10:45am</td>
<td><strong>CT Imaging for Aortic Valve Disease in the TAVR Era</strong> – Lynne Hurwitz, MD</td>
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<tr>
<td>10:45am–11:15am</td>
<td><strong>Acute Aortic Syndromes: Imaging Findings and Recommendations</strong> – Jared Christensen, MD</td>
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<tr>
<td>11:15am–11:45am</td>
<td><strong>Diffusion Weighted Imaging of the Brain: The World Outside Stroke</strong> – Daniel Barboriak, MD</td>
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<tr>
<td>11:45am–12:15pm</td>
<td><strong>The Brain after Therapy for Brain Tumors</strong> – Daniel Barboriak, MD</td>
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<td>12:15pm–12:45pm</td>
<td><strong>Question and Answer Session</strong></td>
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## TUESDAY

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<tr>
<td>7:30am–8:00am</td>
<td><strong>Pattern Based Approach to White Matter Disease</strong> – Peter Kranz, MD</td>
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<td>8:00am–8:30am</td>
<td><strong>Medical Legal Cases – Genitourinary</strong> – Richard Leder, MD</td>
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<td>8:30am–9:00am</td>
<td><strong>Current Concepts In Multiparametric Prostate MRI</strong> – Rajan Gupta, MD</td>
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<td>9:00am–9:30am</td>
<td><strong>Easily Missed Findings In Emergency Neuroradiology</strong> – Peter Kranz, MD</td>
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<td>9:30am–10:00am</td>
<td><strong>Medical Legal Cases – Non Genitourinary</strong> – Richard Leder, MD</td>
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<td>10:00am–10:15am</td>
<td><strong>Break</strong></td>
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<tr>
<td>10:15am–10:45am</td>
<td><strong>Essentials of Abdominal Trauma</strong> – Rajan Gupta, MD</td>
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<td>10:45am–11:15am</td>
<td><strong>Challenges and Solutions in Imaging the Obese Patient</strong> – Rajan Gupta, MD</td>
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<td>11:15am–11:45am</td>
<td><strong>Lesions of the Spinal Cord</strong> – Peter Kranz, MD</td>
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<td>11:45am–12:15pm</td>
<td><strong>Misses and Mistakes in Abdominal Imaging</strong> – Richard Leder, MD</td>
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<tr>
<td>12:15pm–12:45pm</td>
<td><strong>Question and Answer Session</strong></td>
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<td>7:30am–8:00am</td>
<td><strong>Acute and Chronic Manifestations of Gallbladder Disease</strong> – <strong>Rajan Gupta, MD</strong></td>
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<td>8:00am–8:30am</td>
<td><strong>The Highs and Lows of CSF Pressure Disorders</strong> – <strong>Peter Kranz, MD</strong></td>
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<td>8:30am–9:00am</td>
<td><strong>Contrast Part I – The Reactions</strong> – <strong>Richard Leder, MD</strong></td>
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<td>9:00am–9:30am</td>
<td><strong>Contrast Part II – The Actions</strong> – <strong>Richard Leder, MD</strong></td>
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<td>9:30am–10:00am</td>
<td><strong>Innovative Solutions for Abdominal/Pelvic MR Protocol Optimization</strong> – <strong>Rajan Gupta, MD</strong></td>
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<td><strong>Abdominal Imaging – The Best of a Quarter Century</strong> – <strong>Richard Leder, MD</strong></td>
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<td>10:45am–11:15am</td>
<td><strong>Practical Approach to MR Imaging with Hepatobiliary – Specific Contrast Agents</strong> – <strong>Rajan Gupta, MD</strong></td>
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<td><strong>Spontaneous Intracranial Hemorrhage – Part 1</strong> – <strong>Peter Kranz, MD</strong></td>
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<tr>
<td>11:45am–12:15pm</td>
<td><strong>Spontaneous Intracranial Hemorrhage – Part 2</strong> – <strong>Peter Kranz, MD</strong></td>
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</tbody>
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Faculty:

Daniel Barboriak, MD  
Professor

Jared Christensen, MD  
Assistant Professor  
Activity Co-Director

Rajan Gupta, MD  
Assistant Professor

Lynne Hurwitz Koweek, MD  
Associate Professor

Peter Kranz, MD  
Assistant Professor  
Activity Co-Director

Richard A. Leder, MD  
Associate Professor

Accreditation: In support of improving patient care, the Duke University Health System Department of Clinical Education & Professional Development is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing education for the health care team.

Credit Designation: Duke University Health System Department of Clinical Education and Professional Development designates this live activity for a maximum of 20 AMA PRA Category 1 Credit(s)™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Resolution of Conflicts of Interest: Duke University Health System Clinical Education & Professional Development has implemented a process to resolve any potential conflicts of interest for each continuing education activity in order to help ensure content objectivity, independence, fair balance, and the content that is aligned with the interest of the public.

Disclosure: It is the policy of the Duke University Health System Clinical Education & Professional Development to require the disclosure of anyone who is in a position to control the content of an educational activity. All relevant financial relationships with any commercial interests and/or manufacturers must be disclosed to participants at the beginning of each activity.
Course Description

This course has been designed for the radiologist performing a combination of cardiothoracic, abdominal and/or neuroradiology imaging.

Learning Objectives

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

- Identify and discuss the latest modalities and techniques being used in the field of Diagnostic Radiology.
- Discuss differential diagnoses of common disease processes as they are seen on radiologic images.
- Demonstrate compliance with various governing agencies to sustain accreditation, licensing and board certification requirements.

Self-Assessment Modules

We are pleased to offer 6 hours of Self-Assessment Modules (SAMs) which meet the ABR’s criteria for self-assessment activities in the ABR Maintenance of Certification Program.

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.
Registration Fees
Registration fee is $895 prior to October 8, 2015. We offer discounted registration rates to Duke Radiology alumni of $795 and Military/NonMD/Intraining/Retired of $695. On or after October 8 there is a $75 late fee in addition to the registration fee. In an effort to be more environmentally conscious, we will distribute syllabus materials to the attendees 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. 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 November 5 to receive refund.

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
Rooms are being held for this meeting at a nightly room rate of $255 (single/double) plus applicable taxes (currently 12.5%) until October 12, 2015 or until the block is full. After the block is full or the cut-off date, reservations will be subject to availability and prevailing room rates. Subject to availability, rooms can be reserved at this group rate for three days before and three days after the meeting dates. Check-in time is 3:00 p.m. and check-out is 11:00 a.m. A deposit of one night’s rate plus taxes is required. For reservations call 407.934.3372.

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
Aladdin Travel & Meeting Planners
301 North Main Street, Suite 2602
Winston-Salem, NC 27101
336.499.6705
Emily.dunn@aladdintravel.com
REGISTRATION FORM

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Online registration at: www.radiology.duke.edu

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Name:_____________________________________________________________________

Name to appear on your badge: ________________________________________________

Address:_____________________________________________________________________

City:________________________________ State: ___________ Zip:_________________

Phone: ___________________________ Fax: ___________________________

E-mail: ____________________________________________________________________

Degree: ___________________________________________________________________

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Payment Information

Make check payable to:

Aladdin Travel & Meeting Planners OR

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

Bill credit card listed above :

Registration fee  □ $895  □ $795 (alumni)  □ $695 (military)  $________  

Printed Syllabus  □ $25  $________  

Late fee (if on or after Oct 8)  □ $75  $________  

TOTAL PAID  $________

Account #: __________________________________________________________________

Exp. Date: ___________________________  Security Code: _______________________

Billing Name: __________________________________________________________________

Signature: ___________________________________________________________________

Send registration to: Emily Dunn
Aladdin Travel & Meeting Planners
301 North Main Street, Suite 2602 • Winston-Salem, NC 27101
Telephone: 336.499.6705 • Fax: 336.499.6774
Emily.dunn@aladdintravel.com