27th Annual

Duke Radiology Beach Course

July 24–28, 2017
Myrtle Beach, SC

Updated Curriculum – Restructured, Multidisciplinary Approach

Earn 24.5 hours AMA PRA Category 1 Credits™ and 22 hours SA-CME Credit

DukeHealth

Kingston Plantation
A Hilton and Embassy Suites Resort
MYRTLE BEACH, SOUTH CAROLINA

The Grand Strand: The Myrtle Beach “Grand Strand” has been called the “Seaside Golf Capital of the World” with over 100 area golf courses.

Something for Everyone: The Myrtle Beach “Grand Strand” has activities for the entire family. Golf, fishing, scuba diving, parasailing, tennis, swimming, and biking are just some of the many activities available and within easy access during your visit. Whether relaxing at one of the areas premier spas, visiting local historical sites, shopping the outlets, or just soaking up the sun on our 60 miles of beautiful beaches, there is something for everyone at Myrtle Beach.

The Kingston Plantation

Featuring Embassy Suites: Wooded hills surround a twenty-acre freshwater lake and line the winding drive that leads to a half mile stretch of white sand beach. The twenty story, all-suite hotel provides a spectacular view of the ocean from each private balcony. Two and three bedroom luxury oceanfront condominiums or one, two and three bedroom villas set among the forest and lakes provide the ultimate in comfort and amenities during your stay.

Kingston Plantation features the Sport and Health Club which includes nine lighted tennis courts, three racquetball and squash courts, indoor/outdoor pools, whirlpool, weight training equipment, free weights, an aerobics studio, tanning salon, cafe, and lounge. The hotel also has a full-time Golf Director affiliated with over 100 area courses.

So bring your swimsuit, sunglasses, racket, and clubs – the Kingston Plantation welcomes you to an unforgettable vacation!

For details regarding accommodations and amenities of the resort, please visit: www.kingstonplantation.com
TO KINGSTON PLANTATION

BY CAR: The major highways feeding Myrtle Beach are US Highways 501 and 17 and SC Highway 9. From major cities across the country, convenient interstate connectors like I-95 make it easy to reach Myrtle Beach.

BY AIR: Myrtle Beach Jetport is served by American, USAir, and ASA Delta Express with excellent connections from such cities as Charlotte, Raleigh, Atlanta, New York, and Chicago. Business, charter or private planes use Grand Strand Airport in North Myrtle Beach.

Rental cars and limousines are available at both airports. Airport transportation can also be provided by the hotel with prior notice of arrival times.

HOTEL RESERVATIONS

Reservations should be made directly with the Resort at:

Embassy Suites at Kingston Plantation
9800 Queensway Blvd. • Myrtle Beach, SC 29572
By Calling 843.449.0006 or 800.876.0010

Room rates available until June 21, 2017 or until room block is filled. After that date, rates will be dependent upon availability.

Rates include a $10 daily resort fee per unit which includes: Self parking, Basic internet service, Unlimited 800 and local telephone calls, Door to door transportation (includes offsite transportation – 2 mile radius), 24 hour Business Center access, Free racquetball/tennis court rentals (reservation required), Children’s activities, Pool towels. (* includes breakfast and reception daily)

Accommodations will not be confirmed without a check for the first night’s deposit or use of a credit card to guarantee your reservation. You will be charged for the first night if reservations are not canceled 7 days prior to arrival. These prices are exclusive of 11% taxes.

ROOM RATES

Embassy Suites Hotel
Oceanview Suite – $265*

Plantation Villas
2 bedroom – $257
3 bedroom – $277

Oceanside Condo Towers
2 bedroom – $277
3 bedroom – $357

Oceanside Condo Towers (Brighton)
2 bedroom – $307
3 bedroom – $407
The Duke Radiology annual Beach Course offers a comprehensive curriculum on cutting edge general radiology subjects. This year, the curriculum was re-structured as a multidisciplinary approach with many topics grouped as specific pathology related presentations. It was designed with an experienced or in training radiologist in mind, who will find it helpful to implement the gained knowledge into their busy practice. We invite you to join us for a great opportunity to learn, relax and enjoy your time at the beach.

LEARNING OBJECTIVES
At the conclusion of this activity, participants 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.

GENERAL INFORMATION
Lectures will be held Monday–Friday from 7:30 a.m. to 12:30 in Brighton Tower at Kingston on Lake Drive in Myrtle Beach, South Carolina. Onsite registration and check-in will begin at 7:00 a.m. on Monday, July 24, 2017.

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.
In support of improving patient care, Duke University Health System Department of Clinical Education and 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.

Duke University Health System Department of Clinical Education and Professional Development designates this Duke Radiology Beach Course activity for a maximum of 24.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Disclosures: It is the policy of the Duke University Health System Clinical Education and 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.

Resolution of Conflicts of Interest: Duke University Health System Clinical Education and 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.

For Further Information Contact:
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Durham, NC 27710
919.684.7228 • deborah.griffin@duke.edu
MONDAY, JULY 24, 2017

7:30 a.m.  Sarcoidosis: Case Based Review – H. Page McAdams, M.D.
8:00 a.m.  The Role of Cardiac PET in Clinical Practice – Salvador Borges-Neto, M.D.
8:30 a.m.  Interstitial Lung Disease – Tina Tailor, M.D.
9:00 a.m.  VQ Scan – Brandon Howard, M.D., Ph.D.
9:30 a.m.  Imaging in Bowel Ischemia – Chad Miller, M.D.
10:00 a.m. Q&A
10:15 a.m. Break
10:30 a.m. Imaging Malrotation and Malfixation of the Bowel in People of All Ages – Caroline Carrico, M.D.
11:00 a.m. Pediatric Imaging Emergencies – Charles Maxfield, M.D.
11:30 a.m. Complications of Common IR Procedures – James Ronald, M.D.
12:00 noon Q&A

TUESDAY, JULY 25, 2017

7:30 a.m.  The Male Breast – Sora Yoon, M.D.
8:00 a.m.  Pelvic Congestion Syndrome – Waleska Pabon-Ramos, M.D.
8:30 a.m.  Tomosynthesis: Practical Tips – Mary Scott Soo, M.D.
9:00 a.m.  Ectopic Pregnancy – Barbara Hertzberg, M.D.
9:30 a.m.  Female Pelvic MRI – Lisa Ho, M.D.
10:00 a.m. Q&A
10:15 a.m. Break
10:30 a.m. Hydroxyapatite Depositions: Head to Toe – Emily Vinson, M.D.
11:00 a.m. CT Guided Pain Management – Linda Gray, M.D.
11:30 a.m. Normal Variants in Brain MRI – Daniel Barbioriak, M.D.
12:00 noon Temporal Bone – Christopher Roth, M.D.
12:30 p.m. Creative Solutions to Challenging IR Cases for the Practicing Radiologist – Paul Suhocki, M.D.
1:00 p.m. Q&A

Schedule and/or speakers subject to change.
<table>
<thead>
<tr>
<th>Time</th>
<th>Wednesday, July 26, 2017</th>
<th>Thursday, July 27, 2017</th>
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<tbody>
<tr>
<td>7:30 a.m.</td>
<td><strong>How to Survive the Stroke Code</strong> – David Enterline, M.D.</td>
<td><strong>Uses of Diffusion Imaging in Various CNS Diseases</strong> – James Provenzale, M.D.</td>
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<td>8:00 a.m.</td>
<td><strong>Sepsis in IR</strong> – Tony Smith, M.D.</td>
<td><strong>Orbits</strong> – Timothy Amrhein, M.D.</td>
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<td>8:30 a.m.</td>
<td><strong>Acute Pancreatitis</strong> – Rendon Nelson, M.D.</td>
<td><strong>Easily Missed Findings in Emergency Neuroradiology</strong> – Peter Kranz, M.D.</td>
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<td>9:00 a.m.</td>
<td><strong>The Incidental Pancreatic Cyst</strong> – Erik Paulson, M.D.</td>
<td><strong>Congenital and Developmental Disorders in Neuroradiology</strong> – Christopher Lascola, M.D., PhD</td>
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<td>9:30 a.m.</td>
<td><strong>Imaging of the Pancreas in Children</strong> – Donald Frush, M.D.</td>
<td><strong>Head &amp; Neck Emergencies</strong> – Jenny Hoang, MBBS</td>
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<td>10:00 a.m.</td>
<td><strong>Q&amp;A</strong></td>
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<td>10:15 a.m.</td>
<td><strong>Break</strong></td>
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<td>10:30 a.m.</td>
<td><strong>Diagnostic Approach to the Mediastinum</strong> – Jared Christensen, M.D.</td>
<td><strong>Radiology in Pulmonary Hypertension</strong> – Lacey Washington, M.D.</td>
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<td>11:00 a.m.</td>
<td><strong>Cardiothoracic PET/CT Cases</strong> – Olga James, M.D.</td>
<td><strong>Radiology’s Impact in Pulmonary Embolus Response Teams (PERT)</strong> – David Sopko, M.D.</td>
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<td>11:30 a.m.</td>
<td><strong>Imaging Breast Implants</strong> – Sujata Ghate, M.D.</td>
<td><strong>No Touch Thoracic Intervention</strong> – Joseph Mammarrappallil, M.D., PhD</td>
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<td>12:00 noon</td>
<td><strong>Q&amp;A</strong></td>
<td><strong>Congenital Lesions in the Chest</strong> – Joseph Davis, M.D.</td>
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<td><strong>Duke Radiology Beach Course</strong></td>
<td><strong>Advances in Theranostics 2017</strong> – Bennett Chin, M.D.</td>
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<td>Time</td>
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<td>7:30 a.m.</td>
<td>Pediatric Musculoskeletal Imaging: What the General Radiologist Should Know</td>
<td>Gary Schooler, M.D.</td>
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<td>8:00 a.m.</td>
<td>Common Musculoskeletal Interventions</td>
<td>Nicholas Said, M.D.</td>
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<td>8:30 a.m.</td>
<td>Infection, the Utility of MRI</td>
<td>Charles Spritzer, M.D.</td>
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<td>9:00 a.m.</td>
<td>Breast MR Interventions</td>
<td>Connie Kim, M.D.</td>
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<td>9:30 a.m.</td>
<td>BIRADS Calcification</td>
<td>Ruth Walsh, M.D.</td>
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<td>10:30 a.m.</td>
<td>Approach to the Challenging Pelvic Mass: Problem Solving with MRI</td>
<td>Brian Allen, M.D.</td>
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<td>11:00 a.m.</td>
<td>Molecular Imaging of Neuroendocrine Tumors – Somatostatin Receptor Scintigraphy</td>
<td>Michael Hanson, M.D.</td>
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<td>11:30 a.m.</td>
<td>Dealing with Liver Incidentalomas</td>
<td>Rajan Gupta, M.D.</td>
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<tr>
<td>12:00 noon</td>
<td>Q&amp;A</td>
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Registration Fees

$895 for Radiologists/$795 for Duke Radiology Alumni/$695 for Intraining/Military/Retired/Non-MD on or before July 1, 2017. After July 1 the fees become $975/$875/$775 respectively. A $100 cancellation fee will be charged. Online registration is available at www.radiology.duke.edu.

In an effort to be more environmentally conscious, we will distribute syllabus electronically using our new mobile App.