Advanced Imaging in the Islands 2021
February 15-18, 2021
The Ritz-Carlton • Grand Cayman, Cayman Islands
Discover The Ritz-Carlton, Grand Cayman and experience a place where sparkling blue waters blend seamlessly with the sand and sky. Located on an archipelago of three picturesque islands, The Ritz-Carlton, Grand Cayman hotel offers a breathtaking location unlike anywhere else on earth. From the white sands of Seven Mile Beach to world-renowned restaurants, the Ritz-Carlton, Grand Cayman offers guests an unforgettable and luxurious escape.

Rooms are being held for this meeting from Saturday, February 13 – Saturday, February 20. This group rate will be offered up to three days pre and three days post event dates, based upon availability in the room category requested. Group room rates are subject to applicable state and local taxes (currently 13%) and service fee (currently 10%) in effect at the time of check in. **Group room rates offered are Run of Resort for $619 single/double and Ocean Front for $919 single/double.** Discounts on suites, residences, and additional room categories may be available upon request. Please direct those requests to Direct Travel at dukecme@dt.com. To make reservations, call 1-800-933-3859 and reference Duke Radiology meeting. **These rooms will be held until the block is full or until the cut-off date, Tuesday, January 5, 2021. After the block is full or the cut-off date, room reservations will be subject to prevailing rates/availability.**

**NOT** included in the room rate is an additional sixty dollar ($60.00) resort fee charged per room/per day. The resort fee covers the following wide variety of additional services and activities provided for your enjoyment.

- High speed and wireless internet access in guest room and public spaces (Including the meeting space)
- Use of laptop computers set up in the Silver Palm Lounge
- Morning coffee and tea and local newspapers in the Silver Palm Lounge from 6-9 am
- Access to the PressReader App
- Local phone calls
- Use of the fitness center and daily fitness classes including yoga, zumba and total toning
- Use of the Silver Rain, a La Prairie Spa, facilities including steam rooms, saunas and whirlpool
- Snorkeling lessons from our water sports experts daily at 10:30 a.m.
- Use of water sport toys including kayaks, standing paddle boards, snorkeling gear, water tricycle, floating rafts, and paddle boats
- Introductory sailing lessons
- Use of the Ambassadors of the Environment by Jean-Michel Cousteau turtle splash pool
- Use of the Blue Tip golf course chipping and putting green
- Use of the hitting area at The Courts
- Nightly movies under the stars on the big screen next to Andiamo
- Access to a comprehensive DVD library for in room viewing
- Valet parking
- Children 5 years and under eat free
- 10 minutes per day of phone calls to the U.S. and Canada
- Access to Starfish Cay, an interactive water playground for children and families
- Use of Basketball court
- Use of hard Tennis courts
- Use of WAVE game room

For assistance with airline reservations, rental cars, or any other travel needs, email Direct Travel at dukecme@dt.com or call 336.499.6705. Please note an additional charge may apply.
This course has been designed for the radiologist interested in gaining a greater understanding of advances in diagnostic imaging, specifically implementing a multidisciplinary approach to education via a combination of experts from Duke's Divisions of Abdominal Imaging, Breast Imaging, Cardiothoracic Imaging, Neuroradiology, Musculoskeletal Imaging, and Nuclear Medicine Imaging.

**LEARNING OBJECTIVES:**

At the conclusion of this activity, participants should be able to:

- Discuss the newest imaging techniques and modalities being used to diagnose various abnormalities
- Describe techniques and procedures currently being used to diagnose and treat various abnormalities in adults and children

**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.

**JOINT 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.

**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.

**SA-CME CREDITS AVAILABLE**

Duke Radiology strives to provide at least 50% of the total lecture hours as self-assessment modules which meet the criteria for self-assessment activities in the ABR Maintenance of Certification program.

**FACULTY**

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

- Robert French, M.D.  
  Assistant Professor of Radiology
- Rajan Gupta, M.D.  
  Associate Professor of Radiology
- Olga James, M.D.  
  Assistant Professor
- Peter Kranz, M.D.  
  Associate Professor of Radiology
- Joseph Mamarappallil, M.D., Ph.D.  
  Assistant Professor of Radiology
- Mary Scott Soo, M.D.  
  Professor of Radiology
Monday, February 15, 2021

7:30 a.m.  Approach to the Incidental Liver Lesion – Rajan Gupta
8:00 a.m.  Signs in Cardiothoracic Radiology – Joseph Mammarappallil
8:45 a.m.  Neuroendocrine Tumors – Olga James
9:30 a.m.  Q&A
9:45 a.m.  Break
10:00 a.m. Cross Sectional Imaging of Hepatic Malignancies – Rajan Gupta
10:30 a.m. Basics of Cardiac CT – Joseph Mammarappallil
11:15 a.m. Cardiac PET – Olga James
12:00 p.m. Optimizing Imaging with Hepatobiliary MR Contrast Agents – Rajan Gupta
12:45 p.m. Q&A
1:00 p.m.  Adjourn

Tuesday, February 16, 2021

7:30 a.m.  Approach to the Patient with Myelopathy – Peter Kranz
8:15 a.m.  Dorsal Wrist Pain – Robert French
8:45 a.m.  Tomosynthesis Update and Cases – Mary Scott Soo
9:30 a.m.  Q&A
9:45 a.m.  Break
10:00 a.m. Pattern-Based Approach to White Matter Disease – Peter Kranz
10:45 a.m. Knee Pain: Beyond Internal Derangement – Robert French
11:15 a.m. MRI Biopsy with Rad-Path Correlation – Mary Scott Soo
12:00 noon Elbow MRI by Compartment – Robert French
12:30 p.m. Q&A
12:45 p.m. Adjourn
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<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:30 a.m.</td>
<td>Hindsight – What We Can Learn From Missed Breast Cancers</td>
<td>Mary Scott Soo</td>
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<tr>
<td>8:15 a.m.</td>
<td>Breast Molecular Imaging</td>
<td>Olga James</td>
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<td>9:00 a.m.</td>
<td>Case-Based Approach to GU Malignancies</td>
<td>Rajan Gupta</td>
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<td>9:45 a.m.</td>
<td>Q&amp;A</td>
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<td>10:00 a.m.</td>
<td>Break</td>
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<tr>
<td>10:15 a.m.</td>
<td>Multiparametric Prostate MRI</td>
<td>Rajan Gupta</td>
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<tr>
<td>11:00 a.m.</td>
<td>Prostate Molecular Imaging</td>
<td>Olga James</td>
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<td>11:45 a.m.</td>
<td>Rad-Path – Mammo &amp; US</td>
<td>Mary Scott Soo</td>
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<td>12:30 p.m.</td>
<td>Q&amp;A</td>
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<td>12:45 p.m.</td>
<td>Adjourn</td>
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**THURSDAY, FEBRUARY 18, 2021**

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<thead>
<tr>
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<th>Topic</th>
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<tbody>
<tr>
<td>7:30 a.m.</td>
<td>Airways Disease</td>
<td>Joseph Mammarappallil</td>
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<td>8:15 a.m.</td>
<td>Labroligamentous Structures on Shoulder MRI</td>
<td>Robert French</td>
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<td>8:45 a.m.</td>
<td>Postoperative Spine Imaging – What is the Surgeon Looking For?</td>
<td>Peter Kranz</td>
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<td>9:15 a.m.</td>
<td>Foot &amp; Ankle US</td>
<td>Robert French</td>
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<tr>
<td>9:45 a.m.</td>
<td>Q&amp;A</td>
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<tr>
<td>10:00 a.m.</td>
<td>Break</td>
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<tr>
<td>10:15 a.m.</td>
<td>Acute Aortic Syndromes</td>
<td>Joseph Mammarappallil</td>
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<tr>
<td>11:00 a.m.</td>
<td>Approach to the Patient with Acute Headache</td>
<td>Peter Kranz</td>
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<tr>
<td>11:30 a.m.</td>
<td>A Beginner’s Guide to Shoulder US</td>
<td>Robert French</td>
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<tr>
<td>12:00 p.m.</td>
<td>Approach to Spontaneous Brain Hemorrhage</td>
<td>Peter Kranz</td>
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<tr>
<td>12:30 p.m.</td>
<td>Q&amp;A</td>
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<tr>
<td>12:45 p.m.</td>
<td>Adjourn</td>
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COURSE REGISTRATION

Registration fee is $895 on or before January 15, 2021 or $970 after January 15, 2021. The fee is payable by check made out to “Direct Travel” or by Visa, MasterCard, American Express or Discover. There is a $100 administrative fee for cancellation. Written notification must be received by February 5, 2021 to receive refund.

Course material will be distributed electronically via our new downloadable app. A printed syllabus will not be available. A printer-friendly version will be made available to participants prior to the meeting for those who would like to print their own.

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REGISTER ONLINE AT: www.radiology.duke.edu/cme