

# Advanced Imaging in the Islands 2025

February 18-21, 2025

The Ritz-Carlton • Grand Cayman, Cayman Islands



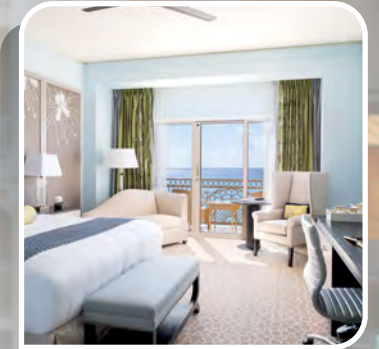
Discover The Ritz-Carlton, Grand Cayman and experience a place where sparkling blue waters blend seamlessly with the sand and sky. Located on an archipelago of three picturesque islands, The Ritz-Carlton, Grand Cayman hotel offers a breathtaking location unlike anywhere else on earth. From the white 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 15 – Saturday, February 22. 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 \$739 single/double and a limited number of Ocean Front for \$1,069.** Discounts on suites, residences, and additional room categories may be available upon request. 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, Thursday, January 16, 2025. 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 \$70 (discounted from \$85) 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



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 expert from Duke's Divisions of Abdominal Imaging, Cardiothoracic Imaging, Neuroradiology, Musculoskeletal Imaging, Pediatric Imaging and Interventional Radiology.

**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.



JOINT ACCREDITATION  
INTERPROFESSIONAL CONTINUING EDUCATION

**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)*<sup>™</sup>. 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.

**FACULTY**

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

**Timothy Amrhein, MD**

Associate Professor  
Neuroradiology

**Robert French, MD**

Assistant Professor  
Musculoskeletal Imaging

**Colm Kelleher, MD**

Medical Instructor  
Abdominal, Nuclear Medicine  
& Radiotheranostics

**Lynne Koweek, MD**

Professor  
Cardiothoracic Imaging

**Charles Maxfield, MD**

Professor  
Pediatric Imaging

**Waleska Pabon-Ramos, MD**

Associate Professor  
Interventional Radiology

**TUESDAY, FEBRUARY 18, 2025**

- 7:30 am **Ground-glass Opacities on Thoracic CT: A Pattern Based Approach**  
– Lynne Koweek, MD
- 8:15 am **Multimodality Assessment of Acute Cholecystitis (US, CT/MRI, HIDA)** – Colm Kelleher, MD
- 8:45 am **Orbits** – Timothy Amrhein, MD
- 9:30 am **TIRADS Review** – Colm Kelleher, MD
- 10:00 am **Q&A**
- 10:15 am **Break**
- 10:30 am **CT for Valve Imaging in the Transcatheter Era** – Lynne Koweek, MD
- 11:15 am **Pituitary and Sella** – Timothy Amrhein, MD
- 12:00 pm **Radioactive Iodine Imaging/Therapy** – Colm Kelleher, MD
- 12:30 pm **Q&A**
- 12:45 pm **Adjourn**

**WEDNESDAY, FEBRUARY 19, 2025**

- 7:30 am **Uterine Fibroid Embolization** – Waleska Pabon-Ramos, MD
- 8:15 am **Arthritis: A Helping Hand** – Robert French, MD
- 9:00 am **Pediatric Radiology Emergencies** – Charles Maxfield, MD
- 9:45 am **Q&A**
- 10:00 am **Break**
- 10:15 am **Pelvic Venous Disorders** – Waleska Pabon-Ramos, MD
- 11:00 am **Complications of Premature Birth** – Charles Maxfield, MD
- 11:45 am **Healthcare Policy/Billing** – Robert French, MD
- 12:30 pm **Q&A**
- 12:45 pm **Adjourn**

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**THURSDAY, FEBRUARY 20, 2025**

7:30 am	<b>Imaging Guided Spine Pain Interventions</b> – <i>Timothy Amrhein, MD</i>
8:15 am	<b>PRIADS Review</b> – <i>Colm Kelleher, MD</i>
8:45 am	<b>Coronary CTA Reporting and Interpretation</b> – <i>Lynne Koweek, MD</i>
9:30 am	<b>PSMA PET/CT</b> – <i>Colm Kelleher, MD</i>
10:00 am	<b>Q&amp;A</b>
10:15 am	<b>Break</b>
10:30 am	<b>Coronary CTA, Where Does it Fit in Patient Care?</b> – <i>Lynne Koweek, MD</i>
11:15 am	<b>Spontaneous Intracranial Hypotension</b> – <i>Timothy Amrhein, MD</i>
12:00 pm	<b>Interesting Cases (FDG PET/CT)</b> – <i>Colm Kelleher, MD</i>
12:30 pm	<b>Q&amp;A</b>
12:45 pm	<b>Adjourn</b>

**FRIDAY, FEBRUARY 21, 2025**

7:30 am	<b>Pediatric Fractures</b> – <i>Charles Maxfield, MD</i>
8:15 am	<b>MRI Shoulder</b> – <i>Robert French, MD</i>
9:00 am	<b>Vascular Malformations</b> – <i>Waleska Pabon-Ramos, MD</i>
9:45 am	<b>Q&amp;A</b>
10:00 am	<b>Break</b>
10:15 am	<b>Foot/Ankle Ultrasound</b> – <i>Robert French, MD</i>
11:00 am	<b>Abdominal Pain in Children</b> – <i>Charles Maxfield, MD</i>
11:45 am	<b>Lymphatic Interventions</b> – <i>Waleska Pabon-Ramos, MD</i>
12:30 pm	<b>Q&amp;A</b>
12:45 pm	<b>Adjourn</b>

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## COURSE REGISTRATION

Registration fee is \$1,295 on or before **January 17, 2025**. We offer discounted registration rates to Duke Radiology alumni of \$1,195 and Military/NonMD/Intraining/ Retired of \$1,095. The fee is payable by check or by Visa, MasterCard, American Express or Discover. There is a \$150 administrative fee for cancellation. Written notification must be received by **February 15, 2025** to receive refund.

Course material will be distributed electronically via our 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](http://www.radiology.duke.edu/cme)

