



# Top 3 Differentials in Radiology

## *A Practical Case-Based Approach to Clinical Imaging*

Omni Scottsdale Resort & Spa at Montelucia ~ Scottsdale, AZ  
William T. O'Brien, Sr., DO, Program Chair  
Offering 30.5 CME Credits  
May 21-25, 2018

### Course Description

The 2018 “Top 3” Conference, sponsored by the American Osteopathic College of Radiology, is intended for practicing radiologists and radiology trainees as a comprehensive and practical case-based radiology review. All subspecialties and imaging modalities will be covered with lectures divided into the following sections: neuroimaging, musculoskeletal imaging, gastrointestinal imaging, genitourinary imaging, ultrasound imaging, cardiothoracic imaging, pediatric imaging, breast imaging, vascular & interventional radiology, and nuclear medicine. Lectures are provided by a distinguished group of faculty with a wealth of clinical and teaching experience, each covering the key clinical and imaging findings for differentials within common imaging gamuts, as well as characteristic “Aunt Minnie” cases. The use of audience response systems with integrated questions will allow for an engaging and interactive experience. Our goal is to provide attendees with a comprehensive gamut-based approach to image interpretation with helpful pearls to help distinguish between entities on a list of differential diagnoses.

### Course Objectives

- Prescribe the appropriate imaging study and modality for medical conditions across all radiology subspecialties.
- Implement and optimize imaging protocols to improve diagnostic accuracy.
- Formulate gamut-based differential diagnoses for common imaging findings and clinical conditions.
- Utilize knowledge of pathophysiological processes and their appearance on various imaging modalities to narrow differential considerations for key imaging findings.
- Recognize appropriate indications for image-guided interventional procedures, as well as management of potential complications.

### ACCME & AOA Accreditation

The AOOCR is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The AOOCR designates this live activity for a maximum of 30.5 AMA PRA Category 1 credits™.

The AOOCR is accredited by the American Osteopathic Association (AOA). The AOA has approved this CME Activity for 30.5 Category 1-A credits.

### Disclosure

It is the policy of the AOOCR to comply with the ACCME Standards for commercial support of CME Activities. All faculty participants in AOOCR programs are required to disclose to the program audience any real or apparent conflict(s) of interest related to this meeting or its content. Faculty disclosure information is included in the course syllabus and will be disclosed by faculty as they present.

# Program Schedule

## Sunday, May 20

3:30-5:30 pm On-Site Registration & Check-in (*Alhambra Foyer*)

## Monday, May 21

7:00 am	On-Site Registration/Check-in & Continental Breakfast	
7:30 am	Opening Remarks/AOA Update	Bruce Wolf, DO/William Mayo, DO
8:00 am	Differentials in Brain Imaging, Part 1	Meng Law, MBBS
9:00 am	Differentials in Brain Imaging, Part 2	Meng Law, MBBS
10:00 am	Break	
10:15 am	Differentials in Spine Imaging	Meng Law, MBBS
11:15 am	Differentials in Head & Neck Imaging, Part 1	Christine Glastonbury, MBBS
12:15 pm	Lunch on Your Own	
1:15 pm	Differentials in Head & Neck Imaging, Part 2	Christine Glastonbury, MBBS
2:15 pm	Differentials in Musculoskeletal Imaging, Part 1	Christopher Cerniglia, DO
3:15 pm	Break	
3:30 pm	Differentials in Musculoskeletal Imaging, Part 2	Christopher Cerniglia, DO

## Tuesday, May 22

7:00 am	On-Site Registration/Check-in & Continental Breakfast	
7:30 am	Differentials in Musculoskeletal Imaging, Part 3	Christopher Cerniglia, DO
8:30 am	Differentials in Gastrointestinal Imaging, Part 1	Rocky Saenz, DO
9:30 am	AOCR General Membership Business Meeting	
10:00 am	Differentials in Gastrointestinal Imaging, Part 2	Rocky Saenz, DO
11:00 am	Differentials in Gastrointestinal Imaging, Part 3	Rocky Saenz, DO
12:00 pm	Lunch on Your Own	
1:00 pm	Differentials in Genitourinary Imaging, Part 1	Grant E. Lattin, Jr., MD
2:00 pm	Differentials in Genitourinary Imaging, Part 2	Grant E. Lattin, Jr., MD
3:00 pm	Break	
3:15 pm	Differentials in Genitourinary Imaging, Part 3	Grant E. Lattin, Jr., MD

## Wednesday, May 23

7:30 am	On-Site Registration/Check-in & Continental Breakfast	
8:00 am	Differentials in Ultrasound Imaging, Part 1	Lori Strachowski, MD
9:00 am	Differentials in Ultrasound Imaging, Part 2	Lori Strachowski, MD
10:00 am	Break	
10:15 am	Differentials in Ultrasound Imaging, Part 3	Lori Strachowski, MD
11:15 am	Differentials in Cardiothoracic Imaging, Part 1	John P. Lichtenberger III, MD
12:15 pm	Lunch on Your Own	
1:15 pm	Differentials in Cardiothoracic Imaging, Part 2	John P. Lichtenberger III, MD
2:15 pm	Differentials in Cardiothoracic Imaging, Part 3	John P. Lichtenberger III, MD
5:30 pm	Annual Awards Ceremony & Reception	

## Thursday, May 24

7:30 am	Continental Breakfast	
8:00 am	Differentials in Pediatric Imaging, Part 1	Ellen Chung, MD
9:00 am	Differentials in Pediatric Imaging, Part 2	Ellen Chung, MD
10:00 am	Break	
10:15 am	Differentials in Pediatric Imaging, Part 3	Ellen Chung, MD
11:15 am	Roentgen Classics – “Aunt Minnie’s”	William T. O’Brien, Sr., DO
12:15 pm	Lunch on Your Own	
1:15 pm	Differentials in Vascular & Interventional Radiology, Part 1	Philip Orons, DO
2:15 pm	Differentials in Vascular & Interventional Radiology, Part 2	Philip Orons, DO

## Friday, May 25

7:30 am	Continental Breakfast	
8:00 am	Differentials in Breast Imaging, Part 1	Michelle Walters, DO
9:00 am	Differentials in Breast Imaging, Part 2	Michelle Walters, DO
10:00 am	Break	
10:15 am	Differentials in Nuclear Medicine, Part 1	Timothy McKnight, DO
11:15 am	Differentials in Nuclear Medicine, Part 2	Timothy McKnight, DO

# Program Faculty

## **Christopher A. Cerniglia, DO, ME, FAOCR**

Chief, Division of Musculoskeletal  
Imaging & Intervention  
Fellowship Program Director,  
Musculoskeletal Imaging  
Associate Professor of Radiology  
University of Massachusetts School of Medicine  
Worcester, MA

## **Ellen M. Chung, MD**

Chief of Pediatric Imaging  
American Institute for Radiologic Pathology  
Associate Professor, Department of Radiology &  
Radiological Sciences  
Uniformed Services University  
Bethesda, MD

## **Christine M. Glastonbury, MBBS**

Professor of Radiology & Biomedical Imaging,  
Otolaryngology-Head & Neck Surgery &  
Radiation Oncology  
University of California San Francisco  
School of Medicine  
San Francisco, CA

## **Grant E. Lattin, Jr., MD**

Abdominal Imaging, Senior Scientist  
American Institute for Radiologic Pathology  
Program Director, Diagnostic Radiology Residency &  
Body Imaging Fellowship  
Walter Reed National Military Medical Center  
Associate Professor, Department of Radiology &  
Radiological Sciences  
Uniformed Services University  
Bethesda, MD

## **Meng Law, MBBS, FRACR**

Professor of Radiology, Neurology, Neurological  
Surgery and Biomedical Engineering  
Director of Neuroradiology  
USC Keck School of Medicine & Medical Center  
USC Viterbi School of Engineering  
Los Angeles, CA

## **John P. Lichtenberger III, MD**

Cardiothoracic Imaging, American Institute for  
Radiologic Pathology  
Associate Professor  
Department of Radiology & Radiological Sciences  
Uniformed Services University  
Bethesda, MD

## **Timothy A. McKnight, DO**

Chief of Nuclear Medicine  
Botsford Hospital  
Farmington Hills, MI

## **William T. O'Brien, Sr. DO, Program Chair**

Fellowship Program Director  
Pediatric Neuroradiology  
Cincinnati Children's Hospital Medical Center  
Associate Professor of Radiology  
University of Cincinnati College of Medicine  
Cincinnati, OH

## **Philip D. Orons, DO, FAOCR**

Professor of Radiology  
University of Pittsburgh School of Medicine  
Chief of Interventional Radiology, UPMC  
Pittsburgh, PA

## **Rocky C. Saenz, DO, FAOCR**

Program Director, Radiology Residency  
Vice-Chairman, Department of Radiology  
Botsford Hospital  
Farmington Hills, MI

## **Lori M. Strachowski, MD**

Clinical Professor  
Department of Radiology & Biomedical Imaging  
University of California San Francisco  
School of Medicine  
Chief of Ultrasound, Zuckerberg San Francisco  
General Hospital and Trauma Center  
San Francisco, CA

## **Michelle C. Walters, DO, FAOCR**

Partner  
Radiological Associates of North Texas  
Radiologist, Medical Director of Breast Imaging  
Methodist CDI  
DeSoto, TX



## Meeting Location & Reservation Information

### Omni Scottsdale Resort & Spa at Montelucia

4949 East Lincoln Drive

Scottsdale, AZ 85253

Reservations: (888) 627-3010

Group Room Rate: \$199

Rooms at the discounted group rate have been reserved for attendees on a first-come, first-serve basis and may sell out before the cut-off date of April 19, 2018. Be sure to identify that you are with the American Osteopathic College of Radiology group to receive the discounted rate. If you have any problems making your reservation or need to cancel a reservation, please contact Mary Lentz at (800) 258-2627.

## Course Registration Information

<b>MEMBER RATES</b>	Early Bird <i>Ends 4/21/18</i>	Regular <i>Ends 5/18/18</i>	On-Site
Practicing Physician	\$795	\$895	\$995
Retired (Non-Practicing Physician)	\$595	\$695	\$795
Resident/Fellow	Complimentary	Complimentary	Complimentary
<b>NON-MEMBER RATES</b>	Early Bird <i>Ends 4/21/18</i>	Regular <i>Ends 5/18/18</i>	On-Site
Practicing Physician	\$1,095	\$1,195	\$1,295
Resident/Fellow	\$500	\$600	\$700
Physician's Assistant	\$500	\$600	\$700

*Interns & Students receive complimentary registration if a letter from the DME is provided*

### CANCELLATION POLICY

**30 Days Prior** – Full Refund

**29-7 Days Prior** – Refund less \$100 cancellation fee or transfer to either of the next two (2) AOCR Sponsored CME Activities

**Less Than 7 Days Prior** – No Refund

## Registrant Contact Information

Name: \_\_\_\_\_ Address: \_\_\_\_\_  
Telephone #: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Email Address: \_\_\_\_\_

## Payment Information

Make check payable to the AOCR or Credit Card Payment:

Visa     MasterCard     American Express     Discover

Card #: \_\_\_\_\_ Name on Credit Card: \_\_\_\_\_

Card Billing Address (if different from above): \_\_\_\_\_

## Registration Options

**Online**  
[www.aocr.org](http://www.aocr.org)

**Mail**  
119 E. 2<sup>nd</sup> St.  
Milan, MO 63556

**Fax**  
(660) 265-3494

**Phone**  
(660) 265-4011

## Program Contact

Mary Lentz  
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