

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

The AOCR 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 AOCR to comply with the ACCME Standards for commercial support of CME Activities. All faculty participants in AOCR 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.

Tentative Program Schedule

Monday, May 21

Monday, May	y 21	
7:15 am	Opening Remarks	William T. O'Brien, Sr., DO
7:30 am	Differentials in Brain Imaging, Part 1	Meng Law, MBBS
8:30 am	ACR/AOA Update	
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	
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, Ma	y 22	
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 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	
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	
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	
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, M	ay 24	
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	<i>S</i> ,
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	
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	
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

Medical Director RCA-Advanced Imaging 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. 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 Rhonda Boehner at (800) 258-2627.

Course Registration Information

Fees Increase \$50 After April 21, 2018

AOCR MEMBER RA	NON MEMBER RATES						
☐ Practicing Physician	\$795	□ Physician		\$1,095			
☐ Retired (Non-Practicing Physician)	\$595	□ Reside	nt/Fellow	\$500			
□ Resident/Fellow	Complimentary	□ Physic	□ Physician's Assistant \$500				
Intern & Student registration is compl	imentary if registrat	ion is accom	panied by a let	ter from the DME.			
Registr	eant Contact I	nforma	tion				
Registrant Contact Information							
Name: Felephone #:	Address:_						
		St	ate:	_ Zip:			
Email Address:							
Pa	yment Infori	mation					
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							
	Mail 9 E. 2 nd St. (66 n, MO 63556	Fax 0) 265-3494	Phone (660) 265-2				

Cancellation Policy

30 Days Prior – Full Refund

30-7 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

Program Contact

Rhonda Boehner, Assistant Executive Director (800) 258-AOCR (2627) rhonda@aocr.org