

UW Medicine

UW SCHOOL
OF MEDICINE

University of Washington School of Medicine
Harborview Medical Center
Department of Radiology
Presents

Emergency Radiology



August 10-13, 2014

W Hotel
1112 Fourth Ave
Seattle, WA

Emergency Radiology

August 10-13, 2014

WHO SHOULD ATTEND

This course is intended for radiologists (residents, fellows and attendings) and imaging technologists. Other practitioners in Emergency Medicine may also find the imaging approach and interpretation to be useful – such as PAs, NPs and MDs working in emergency departments.

COURSE DESCRIPTION

Emergency Radiology 2014 will provide comprehensive presentations and interactive discussions covering the broad range of emergency imaging, including epidemiology and mechanisms of trauma, clinicians' expectations of imaging and an integrated imaging approach to injuries of the head, neck, spine, torso, pelvis and appendicular skeleton.

ACCREDITATION

Accreditation with Commendation

The University of Washington School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



Credit Designation

The University of Washington School of Medicine designates this live activity for a maximum of 20.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

COURSE OBJECTIVES

Upon completion of this activity, attendees should be able to:

- Rapidly determine the appropriate imaging studies to perform in emergency situations
- Describe critical components in communicating with the clinical team to optimize patient management and imaging
- Implement appropriate imaging protocols that optimize diagnostic accuracy while minimizing radiation exposure
- Accurately interpret emergency imaging studies and recognize when additional imaging is indicated

FEES AND REGISTRATION

The fee for this course includes catering, all instruction materials and transcript of AMA PRA Category 1 Credits™. To ensure enrollment, please complete the attached registration form and forward it with the appropriate tuition or register online at uwcme.org. Allow up to fifteen working days to receive your email confirmation of enrollment. If you have not received confirmation prior to your departure for the course, please contact the Continuing Medical Education office at 206.543.1050. Continuing Medical Education will not be responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the course.

Full 4 Day Course Fees		
	by 7/18	after 7/18
MD/DO/PhD	\$795.00	\$845.00
Allied Health/ Fellow/Resident/ Radiology Techs	\$495.00	\$545.00
UW Resident	\$200.00	\$200.00
Single Day Rates (Radiology Techs only)		
Radiology Techs (per day)	\$145.00	\$145.00

CONFERENCE SYLLABUS IS GOING GREEN

Syllabus materials will be available for download at uwcme.org (for conference registrants only). Materials will be available from **August 4 - September 5, 2014**, for registrants to print and/or download. A booklet with the conference agenda and pages for note-taking will be provided at the conference.

ATTENDANCE POLICY

Course activities are exclusively reserved for course attendees. Badges provided at registration are required for entrance into all functions and this requirement will be strictly enforced.

CANCELLATION POLICY

The Office of Continuing Medical Education must receive written notification of your cancellation by August 1, 2014. A \$50.00 processing fee will be deducted from refund requests received by this date. No refunds will be issued after August 1, 2014. The Office of Continuing Medical Education reserves the right to cancel this course twenty (20) days prior to the course date if a minimum enrollment is not met or for other reasons that prevent the University from holding the course. Each registrant will be notified of a cancellation by telephone followed by written notification and a full refund. The University of Washington is not responsible for any other costs incurred such as non-refundable airline tickets or hotel penalties. Contact CME Registrar with questions — **call 206.543.1050, fax 206.221.4525 or email cme@uw.edu**

SPECIAL SERVICES

Continuing Medical Education at the University of Washington is a totally self-sustaining unit and does not depend on or receive public monies in support of its educational efforts. Fees for this course are estimated to cover the costs of conducting this course. These costs include salaries, registration and credit, handouts, record keeping, faculty planning and evaluation and may include food, alcohol, taxes and gratuities to vendors. The University of Washington reaffirms its policy of equal opportunity regardless of race, color, creed, religion, national origin, sex, sexual orientation, age, marital status, disability, or status as a disabled veteran or Vietnam era veteran in accordance with University policy and applicable federal and state statutes and regulations. The University of Washington is committed to providing access and reasonable accommodation in its services, programs, activities, education and employment for individuals with disabilities. To request disability accommodation in the application process contact the department at: 206.543.1050 or the Disability Services Office at least ten days in advance.

Contact Disability Services Office

206.543.6450/Voice • 206.543.6452/TTY • 206.685.7264/Fax • e-mail: dso@u.washington.edu

HOTEL ACCOMMODATIONS

The University of Washington has contracted for special rates at the conference hotel. You must mention the “Emergency Radiology” course to receive this rate. The rate quoted below does not include applicable taxes. Please make your reservation early. **After July 11, 2014**, this rate and accommodations may no longer be available. The University of Washington accepts no further responsibility for lodging.

W Hotel
1112 Fourth Avenue
Seattle, WA 98101

206.264.6000

\$209.00
Single or Double

To make a hotel reservation online, please go to

<https://starwoodmeeting.com/Book/emergencyradiology2014>

Or go to uwcme.org for a direct link.

Course Faculty

COURSE CHAIR

Joel A. Gross, MD, MS, FASER
Associate Professor
Department of Radiology

ASSISTANT CHAIRS AND PLANNING COMMITTEE

Ken F. Linnau, MD, MS
Assistant Professor
Department of Radiology

Jeffrey Robinson, MD
Assistant Professor
Department of Radiology

Mahesh M. Thapa, MD
Associate Professor
Department of Radiology

FEATURED GUEST FACULTY

Felipe Munera, MD
Professor
Department of Radiology
University of Miami Miller
School of Medicine
Jackson Memorial Hospital-
Ryder Trauma Center
University of Miami Health
System
Director
Radiology Services University
of Miami Hospitals
Miami, FL

GUEST FACULTY

Eric A. Roberge, MD
Lieutenant Colonel, US Army
Assistant Professor
Department of Radiology and
Radiological Sciences
Uniformed Services University
of the Health Sciences
Madigan Army Medical Center
Tacoma, WA

Christopher M. Walker, MD
Assistant Professor
Department of Radiology
University of Missouri-Kansas
City
Saint Luke's Hospital of
Kansas City
Kansas City, KS

**Anthony J. Wilson, MBChB,
FRANZCR, FASER**
Retired Professor of Radiology
Spanaway, WA

UW FACULTY

Yoshimi Anzai, MD, MPH
Professor
Department of Radiology

Sanaz Behnia MD
Acting Assistant Professor
Department of Radiology

Jayson Benjert, DO
Assistant Professor
Department of Radiology

Sadaf T. Bhutta, MBBS
Associate Professor
Department of Radiology

**Kelley R. Branch, MD, MSc,
FACC**
Assistant Professor
Department of Medicine
Division of Cardiology

James R. Fink, MD
Associate Professor
Department of Radiology

Kathleen R. Fink, MD
Assistant Professor
Department of Radiology

**Martin L. D. Gunn, MBChB,
FRANZCR**
Associate Professor
Department of Radiology

Christopher Ingraham, MD
Assistant Professor
Department of Radiology

Gregory Kicska, MD, PhD
Assistant Professor
Department of Radiology

Bruce E. Lehnert, MD
Assistant Professor
Department of Radiology

Michael F. McNeeley, MD
Body Imaging Senior Fellow
Department of Radiology

Mahmud Mossa-Basha, MD
Assistant Professor
Department of Radiology

Quynh T. Nguyen, PA-C, MHS
Teaching Associate
Department of Radiology

Jason N. Nixon, MD
Acting Assistant Professor
Department of Radiology

Jeffrey P. Otjen, MD
Acting Assistant Professor
Department of Radiology

Sudhakar Pipavath, MD
Assistant Professor
Department of Radiology

Jack A. Porrino, MD
Assistant Professor
Department of Radiology

Habib Rahbar, MD
Acting Assistant Professor
Department of Radiology

Claudia Sadro, MD
Assistant Professor
Department of Radiology

Claire K. Sandstrom, MD
Assistant Professor
Department of Radiology

Jonathan O. Swanson, MD
Assistant Professor
Department of Radiology

Sunday, August 10, 2014

- 7:00 Registration and Continental Breakfast**
- 7:30 Diagnosis of Pulmonary Opacities
Sudhakar Pipavath, MD
- 8:00 What Do I Do With This Pulmonary Nodule?
Christopher Walker, MD
- 8:30 Selection, Preparation and Management of Cardiac CT Patients
Kelley Branch, MD, MSc, FACC
- 9:00 Ischemic Heart Disease
Gregory Kicska, MD, PhD
- 9:30 Break**
- 9:45 Acute Aortic Syndromes
Jeffrey Robinson, MD
- 10:15 Pediatric Chest and Airway Emergencies
Jonathan Swanson, MD
- 10:45 Imaging of Chest Wall Trauma
Jack Porrino, MD
- 11:15 Break**
- 11:30 Imaging of Non-Traumatic Pelvic Pain
Michael McNeeley, MD
- 12:00 Emergency Imaging of the Pregnant Patient
Claudia Sadro, MD
- 12:30 Bone CT: Optimizing Reformations for Better Diagnosis
Ken Linnau, MD, MS
- 1:00 Adjourn**

Monday, August 11, 2014

- 7:00 Sign-in and Continental Breakfast**
- 7:30 Techniques for Whole Body CT in Trauma
Martin Gunn, MBChB, FRANZCR
- 8:00 Advances in Blunt Abdominal Trauma 1
Felipe Munera, MD
- 8:30 Advances in Blunt Abdominal Trauma 2
Felipe Munera, MD
- 9:00 Urinary System Trauma
Joel Gross, MD, MS, FASER
- 9:30 Break**
- 9:45 MDCT for Penetrating Torso Injury
Felipe Munera, MD
- 10:15 Gunshot Wounds: What the Surgeon Needs to Know
Eric Roberge, MD
- 10:45 Pediatric Abdominal Emergencies
Sadaf Bhutta, MBBS
- 11:15 Break**
- 11:30 Pearls and Pitfalls in Lower Extremity Imaging 1
Anthony Wilson, MBChB, FRANZCR, FASER
- 12:00 Pearls and Pitfalls in Lower Extremity Imaging 2
Anthony Wilson, MBChB, FRANZCR, FASER
- 12:30 Pediatric Lower Extremity Emergencies
Jeffrey Otjen, MD
- 1:00 Adjourn**

Tuesday, August 12, 2014

- 7:00 Sign-in and Continental Breakfast**
- 7:30 Imaging of Non-Traumatic GI Emergencies
Felipe Munera, MD
- 8:00 CT Incidentalomas
Bruce Lehnert, MD
- 8:30 Breast Lesions Detected in the Emergency Setting: What Emergency Radiologists Need To Know
Habib Rahbar, MD
- 9:00 The Role of Nuclear Medicine in Emergency Imaging
Sanaz Behnia MD
- 9:30 Break**
- 9:45 Head and Neck Emergencies Pearls and Pitfalls
Kathleen Fink, MD
- 10:15 Stroke Imaging: What Emergency Radiologists Need to Know
James Fink, MD
- 10:45 Pediatric Neuro and Spine Emergencies
Jason Nixon, MD
- 11:15 Break**
- 11:30 The Role of Interventional Radiology in Trauma
Christopher Ingraham, MD
- 12:00 Pelvic Ring Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 12:30 Diagnostic Pitfalls and Update on Imaging of Aortic Injury
Felipe Munera, MD
- 1:00 Adjourn**

Wednesday, August 13, 2014

- 7:00 Sign-in and Continental Breakfast**
- 7:30 Optimizing Radiographic Positioning: Pearls and Pitfalls
Claire Sandstrom, MD
- 8:00 Imaging of Neck Vascular Trauma
Felipe Munera, MD
- 8:30 Maxillofacial Trauma
Jayson Benjert, DO
- 9:00 Acute Traumatic Brain Injury: What Clinicians Need To Know
Yoshimi Anzai, MD, MPH
- 9:30 Break**
- 9:45 Cervical Spine Trauma and Spinal Cord Injury
Mahmud Mossa-Basha, MD
- 10:15 Thoracic and Lumbar Spine Trauma: What is Different in Ankylosis
Quynh Nguyen, PA-C, MHS
- 10:45 Shoulder Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 11:15 Break**
- 11:30 Elbow and Forearm Trauma
Claire Sandstrom, MD
- 12:00 Wrist and Hand Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 12:30 Pediatric Upper Extremity Emergencies
Mahesh Thapa, MD
- 1:00 Adjourn**

Emergency Radiology

August 10-13, 2014

REGISTRATION

First	MI	Last
Professional Title ☐ MD ☐ DO ☐ PhD ☐ ARNP ☐ RN ☐ PA ☐ Other:		
Street		
City	State	Zip
Phone () - Email		

PAYMENT *Residency Program, if applicable _____

☐ Check (payable to University of Washington) for \$

☐ Credit Card charge \$	☐ Visa	☐ MC	☐ Discover
Card #	Exp Date		
Signature			

☐ UW Budget	Budget Name	Budget #
Box #	Proj	Opt Task

Register online at uwcme.org

FULL 4 DAY COURSE FEES

	by 7/18	after 7/18
MD/DO/PhD	\$795.00	\$845.00
Allied Health/Fellow/ Resident*/Radiology Techs	\$495.00	\$545.00
UW Resident *	\$200.00	\$200.00

SINGLE DAY RATES

(Radiology Techs Only)

Radiology Techs (per day)	\$145.00	\$145.00
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Dates Attending (Radiology Techs Only)

☐ 8/10	☐ 8/11	☐ 8/12	☐ 8/13
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RETURN COMPLETED REGISTRATIONS

BY MAIL:

UWCME

Box 359441

Seattle, WA 98195-9441

BY FAX:

206.221.4525

CALL:

206.543.1050

with questions