

UW Medicine

UW SCHOOL
OF MEDICINE

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

Emergency Radiology



August 11-14, 2013

W Hotel
1112 Fourth Ave
Seattle, WA

Emergency Radiology

August 11-14, 2013

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 2013 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.

COURSE OBJECTIVES

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

- Rapidly determine the appropriate imaging studies to perform
- Recognize 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
- Accurately interpret emergency imaging studies, and recognize when additional imaging is indicated

ACCREDITATION

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

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.

Category A credits are pending with ASRT.

FEES AND REGISTRATION

Full 4 Day Course Fees		
	by 7/15	after 7/15
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

The fee for this course includes catering, all instruction materials and transcript of Category 1 credit. To ensure enrollment, please complete the enclosed registration form and forward it with the appropriate tuition. 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.

ATTENDANCE POLICY

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

CONFERENCE SYLLABUS IS GOING GREEN

Handout materials for the conference will be provided online at www.uwcme.org (for conference registrants only). The password for the handout website will be sent with your registration confirmation email. Materials will be available from August 1 - August 31, 2013, for registrants to print and/or download. A booklet with the conference agenda and pages for note-taking will be provided at the conference.

CANCELLATION POLICY

The Office of Continuing Medical Education must receive written notification of your cancellation by August 1, 2013. A \$50.00 processing fee will be deducted from refund requests received by this date. No refunds will be issued following August 1, 2013. The Office of Continuing Medical Education reserves the right to cancel this course twenty (20) days prior to the course date when a minimum enrollment is not met or for other reasons that prevent the University from holding the course. Each registrant will be notified 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 22, 2013**, 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
1.206.264.6000

\$199.00
Single or Double

To make a hotel reservation online, please go to
<https://www.starwoodmeeting.com/Book/emergencyradiology>
Or go to www.uwcme.org for a direct link.

Course Faculty

COURSE CHAIR

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

PLANNING COMMITTEE

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

Jeffrey Robinson, MD
Acting Assistant Professor
Department of Radiology

Mahesh M. Thapa, MD
Associate Professor
Department of Radiology

GUEST FACULTY

Sanjeev Bhalla, MD
Professor of Radiology
Section Chief
Cardiothoracic Radiology
Co-Chief Body CT
Mallinckrodt Institute of
Radiology
St. Louis, MO

Eric A. Roberge, MD, FS
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

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

UW FACULTY

Jalal B. Andre, MD
Assistant Professor
Department of Radiology

Yoshimi Anzai, MD, MPH
Professor
Department of Radiology

Jayson Benjert, DO
Assistant Professor
Department of Radiology

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

Eileen Bulger, MD
Professor
Department of Surgery

Teresa Chapman, MD, MA
Assistant Professor
Department of Radiology

Manjiri K. Dighe, MD
Associate Professor
Department of Radiology

Kathleen R. Fink, MD
Assistant Professor
Department of Radiology

James R. Fink, MD
Associate Professor
Department of Radiology

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

Alice S. Ha, MD
Assistant Professor
Department of Radiology

Ramesh S. Iyer, MD
Assistant Professor
Department of Radiology

Jeffrey G. Jarvik, MD, MPH
Professor
Department of Radiology

Matthew J. Kogut, MD
Assistant Professor
Department of Radiology

Neeraj Lalwani, MD
Assistant Professor
Department of Radiology

Jean H. Lee, MD
Assistant Professor
Department of Radiology

Bruce E. Lehnert, MD
Assistant Professor
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

Randolph K. Otto, MD
Assistant Professor
Department of Radiology

Claudia Sadro, MD
Assistant Professor
Department of Radiology

Claire K. Sandstrom, MD
Acting Assistant Professor
Department of Radiology

Jonathan O. Swanson, MD
Assistant Professor
Department of Radiology

Sunday, August 11, 2013

- 7:00 Registration and Continental Breakfast**
- 7:30 Pediatric Chest and Airway Emergencies
Jonathan Swanson, MD
- 8:00 Pediatric Abdominal Emergencies
Randolph Otto, MD
- 8:30 Pediatric Upper Extremity Emergencies
Ramesh Iyer, MD
- 9:00 Non-Traumatic Back Pain
Jeffrey Jarvik, MD, MPH
- 9:30 Break**
- 9:45 Imaging of Acute Abdominal Emergencies
Neeraj Lalwani, MD
- 10:15 Imaging of Acute Female Pelvic Pain
Jean Lee, MD
- 10:45 The Role of MRI in Abdominopelvic Emergencies
Manjiri Dighe, MD
- 11:15 Break**
- 11:30 Parenchymal Lung Disease in the ED 1
Sanjeev Bhalla, MD
- 12:00 Parenchymal Lung Disease in the ED 2
Sanjeev Bhalla, MD
- 12:30 Selection, Preparation and Management of Cardiac CT Patients
Kelley Branch, MD, MSc, FACC
- 1:00 Adjourn**

Monday, August 12, 2013

- 7:00 Sign-in and Continental Breakfast**
- 7:30 What the Trauma Surgeon Wants and Needs from Radiology
Eileen Bulger, MD
- 8:00 Penetrating Thoracic Trauma
Martin Gunn, MBChB, FRANZCR
- 8:30 Cardiac Trauma
Sanjeev Bhalla, MD
- 9:00 Pelvic Ring Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 9:30 Break**
- 9:45 Acetabular Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 10:15 Abdominal Trauma
Joel Gross, MD, MS, FASER
- 10:45 Acute TBI - Who Needs CT and When to Consider MRI
Yoshimi Anzai, MD, MPH
- 11:15 Break**
- 11:30 Maxillofacial Trauma
Jayson Benjert, DO
- 12:00 Cerebrovascular Trauma
James Fink, MD
- 12:30 Challenges in Imaging of Incidental Pulmonary Nodules
Sanjeev Bhalla, MD
- 1:00 Adjourn**

Tuesday, August 13, 2013

- 7:00 **Sign-in and Continental Breakfast**
- 7:30 Cervical Spine Trauma
Mahmud Mossa-Basha, MD
- 8:00 Thoracolumbar Spine Trauma
Ken Limmau, MD, MS
- 8:30 The Post-Operative Spine - What is That Screw?
Quynh Nguyen, PA-C, MHS
- 9:00 Ankle Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 9:30 **Break**
- 9:45 Foot Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 10:15 Vascular Trauma
Jeffrey Robinson, MD
- 10:45 Acute Aortic Syndrome
Sanjeev Bhalla, MD
- 11:15 **Break**
- 11:30 Challenges in Imaging of Pulmonary Embolism
Sanjeev Bhalla, MD
- 12:00 Venous Thromboembolic Disease and the Role of Interventional Radiology
Matthew Kogut, MD
- 12:30 CT Incidentalomas
Bruce Lehmert, MD
- 1:00 **Adjourn**

Wednesday, August 14, 2013

- 7:00 **Sign-in and Continental Breakfast**
- 7:30 Ischemic Stroke - Time is Brain
Jalal Andre, MD
- 8:00 Non-Stroke, Non-Traumatic Neuro Emergencies
Kathleen Fink, MD
- 8:30 Pediatric Neuro and Spine Emergencies
Jason Nixon, MD
- 9:00 CT Dose Reduction in Pediatric Imaging
Teresa Chapman, MD, MA
- 9:30 **Break**
- 9:45 Imaging the Pregnant Trauma Patient
Claudia Sadro, MD
- 10:15 Upper Extremity Trauma
Claire Sandstrom, MD
- 10:45 Knee Trauma
Anthony Wilson, MBChB, FRANZCR, FASER
- 11:15 **Break**
- 11:30 Role of MSK MRI in the ED
Alice Ha, MD
- 12:00 Mass Casualty Radiology
Eric Roberge, MD, FS
- 12:30 Gunshot Wounds
Anthony Wilson, MBChB, FRANZCR, FASER
- 1:00 **Adjourn**

Emergency Radiology

August 11-14, 2013

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 www.uwcmce.org

FULL 4 DAY COURSE FEES

	by 7/15	after 7/15
MD/DO/PhD	\$795.00	\$845.00
Allied Health/Fellow/ Resident/Radiology Techs	\$495.00	\$545.00
UW Resident *	\$200.00	\$200.00

MJ1408

SINGLE DAY RATES (Radiology Techs Only)

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

☐ 8/11	☐ 8/12	☐ 8/13	☐ 8/14
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RETURN COMPLETED REGISTRATIONS

BY MAIL:
UWCMCE
Box 359441
Seattle, WA 98195-9441

BY FAX:
206.221.4525

CALL:
206.543.1050
with questions