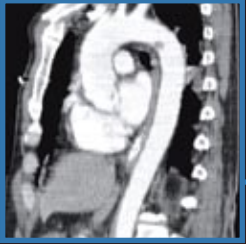


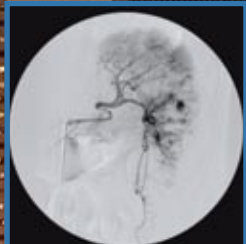
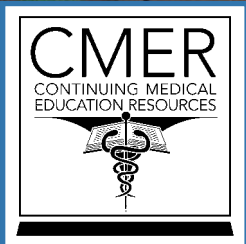
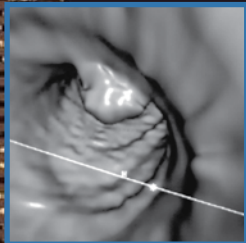
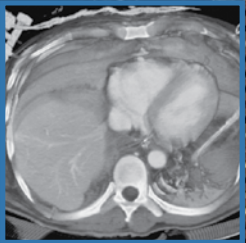
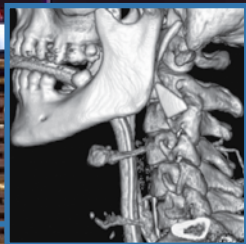
AMERICAN SOCIETY *of* EMERGENCY RADIOLOGY



2010 Postgraduate Course in
Emergency and Trauma Radiology

PROGRAM HIGHLIGHTS

- Trauma Head to Toe – 2 Day Categorical Course
- Update Your Protocols with the Experts – Trauma, PE and Dissection
- SAM: Spine Trauma
- SAM: Abdominal Trauma
- Scientific Papers and Scientific and Educational Exhibits
- Tour of Harborview Emergency and Trauma Center



August 11 – August 14, 2010
Grand Hyatt Seattle Hotel, Seattle, Washington



www.erad.org



COURSE OVERVIEW AND INTENDED AUDIENCE

The 2010 ASER Annual Meeting will provide a broad overview of current state-of-the-art imaging techniques to evaluate the acutely ill and injured patient. Educational sessions covering the latest advances and trends in emergency and trauma radiologic diagnosis and sessions presenting new and original scientific work are included. The meeting provides an opportunity to meet with international colleagues and discuss new and challenging aspects of emergency and trauma imaging.

The meeting will be of particular interest and importance to clinical radiologists, both in the community and academic centers, delivering emergency care. Subspecialists in emergency radiology, neuroradiology, musculoskeletal radiology, chest and abdominal radiology as well as radiology residents and fellows and emergency physicians at all levels of training will also find the educational and scientific material presented at the ASER meeting essential to their core and on-call knowledge base.

The “Trauma Head to Toe” course held on the first two days of the meeting is well-suited for radiology residents preparing for emergency radiology coverage and is an excellent review for all radiologists covering trauma centers. **The ASER is offering complimentary registration for this two day course to the first 50 radiology residents or fellows interested in emergency radiology.**

MEETING GOALS AND LEARNING OBJECTIVES

At the conclusion of the course, attendees should be able to:

1. Determine which patients should undergo imaging at presentation.
2. Identify the appropriate imaging studies to perform, to allow rapid imaging of the injured or ill patient, while minimizing the risks of radiation and contrast.
3. Process the images appropriately to obtain a useful set of images that can expeditiously be reviewed and provide the diagnosis.
4. Recognize injuries and describe and grade them in a manner useful to the clinicians.

CME ACCREDITATION AND CREDIT DESIGNATION

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Continuing Medical Education Resources and the American Society of Emergency Radiology. Continuing Medical Education Resources is accredited by the ACCME to provide continuing medical education for physicians.

Continuing Medical Education Resources designates this educational activity for a maximum of 30.25 *AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in the activity.

SELF ASSESSMENT MODULE INFORMATION

The Self Assessment Modules (SAM) presented in this activity, **“Trauma Head to Toe: Abdominal Trauma”** and **“Trauma Head to Toe: Spine Trauma”**, have been qualified by the American Board of Radiology in meeting the criteria for self-assessment toward the purpose of fulfilling requirements in the ABR Maintenance of Certification Program. You may register to receive MOC Credit for these sessions and pay the associated \$35 fee during the registration process.

RETURN ON YOUR INVESTMENT

Consider the benefits received from attending this meeting:

- Top-Quality Education: A wide-ranging educational experience reflecting the latest advances in emergency radiology.
- CME: This activity has been approved for 30.25 *AMA PRA Category 1 Credits™*.
- Networking: Opportunity to grow professionally while building relationships with your peers.
- The registration fee includes teaching materials, instruction, welcome reception, annual awards reception and banquet, continental breakfasts, coffee breaks and awarding of *AMA PRA Category 1 Credits™*.

Stephan W. Anderson, MD

Boston University
Boston University Medical Center
Boston, MA

Dominic Barron, FRCR

Leeds General Infirmary
Leeds Teaching Hospitals
Yorkshire, UK

Alexander B. Baxter, MD

New York University School of Medicine
NYU Langone Medical Center
New York, NY

Norman J. Beauchamp, Jr., MD, MHS

University of Washington
University of Washington Medical Center
Seattle, WA

Mark Bernstein, MD

New York University
NYU Langone Medical Center/Bellevue Hospital
New York, NY

Sanjeev Bhalla, MD

Mallinckrodt Institute of Radiology
Washington University School of Medicine
Barnes-Jewish Hospital
St. Louis, MO

C. Craig Blackmore, MD, MPH

University of Washington
Virginia Mason Medical Center
Seattle, WA

Jamal Bokhari, MD

Yale University
Yale-New Haven Hospital
New Haven, CT

Robert L. Bree, MD, MHSA, FACR

University of Washington School of Medicine
Harborview Medical Center
Seattle, WA

Marc A. Camacho, MD, MS

Harvard Medical School
Beth Israel Deaconess Medical Center
Boston, MA

Teresa Chapman, MD

University of Washington
Seattle Children's Hospital City
Seattle, WA

Manjiri Dighe, MD

University of Washington Medical Center
Seattle, WA

Theodore J. Dubinsky, MD

University of Washington
Seattle, WA

Kathleen Tozer Fink, MD

University of Washington
Harborview Medical Center
Seattle, WA

Andy Fisher, MD, MBA

Radiology Imaging Associates
Denver, CO

Les R. Folio, DO, MPH, FAOCR

National Institutes of Health
Uniformed Services University of the Health Sciences
Bethesda, MD

Joel A. Gross, MD

University of Washington School of Medicine
Harborview Medical Center
Seattle, WA

Martin Gunn, MB ChB, FRANZCR

University of Washington
Harborview and University of Washington Medical Centers
Seattle, WA

Danial K. Hallam, MD, MSc

University of Washington
Harborview Medical Center
Seattle, WA

Susan D. John, MD, FACR

University of Texas Medical School at Houston
Memorial Hermann/Children's Memorial Hermann
Hospitals
Houston, TX

Michele H. Johnson, MD

Yale University School of Medicine
Yale-New Haven Hospital
New Haven, CT

Douglas S. Katz, MD, FACR

Winthrop-University Hospital
Mineola, NY

Corey A. Kemper, PhD

MEDRAD, Inc.
Pittsburgh, PA

Digna R. Kool, MD

Radboud University Nijmegen Medical Center
Nijmegen, The Netherlands

Wayne S. Kubal, MD

University of Arizona
Tucson, AZ

Stephen Ledbetter, MD, MPH

Harvard Medical School
Brigham and Women's Hospital
Boston, MA

Karen S. Lee, MD

Harvard Medical School
Beth Israel Deaconess Medical Center
Boston, MA

Bertil Leidner, MD

Karolinska University Hospital Huddinge
Stockholm, Sweden

Ken F. Linnau, MD, MS

University of Washington
Harborview Medical Center
Seattle, WA

Sung LoGerfo, MD

University of Washington School of Medicine
University of Washington Medical Center
Seattle, WA

F.A. Mann, MD

Seattle Radiologists, APC
Swedish Medical Center
Seattle, WA

Stuart E. Mirvis, MD, FACR

University of Maryland School of Medicine
University of Maryland Medical Center and Maryland
Shock-Trauma Center
Baltimore, MD

Charles F. Mueller, MD, FACR

The Ohio State University
Columbus, OH

Felipe Munera, MD

University of Miami Miller School of Medicine
Jackson Memorial Hospital - Ryder Trauma Center
Miami, FL

Robert O. Nathan, MD, MPH

University of Washington
Harborview Medical Center
Seattle, WA

Robert A. Novelline, MD, FACR

Harvard Medical School
Massachusetts General Hospital
Boston, MA

Diego B. Nuñez, MD, MPH

Yale University School of Medicine
Hospital of St. Raphael
New Haven, CT

Gautham P. Reddy, MD, MPH

University of Washington
University of Washington and Harborview Medical Centers
Seattle, WA

Sravanthi Reddy, MD

University of Southern California
Los Angeles County-USC Medical Center
Los Angeles, CA

Lee F. Rogers, MD

University of Arizona Health Sciences Center
University Medical Center
Tucson, AZ

Claudia Sadro, MD, FRCPC, FABR

University of Washington
Harborview Medical Center
Seattle, WA

Mariano Scaglione, MD

Pineta Grande Medical Center
Castel Volturno, Caserta, Italy

K. Shanmuganathan, MD

University of Maryland Medical Center
Baltimore, MD

Clint W. Sliker, MD

University of Maryland School of Medicine
R. Adams Cowley Shock Trauma Center
Baltimore, MD

Aaron Sodickson, MD, PhD

Harvard Medical School
Brigham and Women's Hospital
Boston, MA

Jorge A. Soto, MD

Boston University School of Medicine
Boston Medical Center
Boston, MA

Eric J. Stern, MD

University of Washington
Seattle, WA

Mahesh Thapa, MD

University of Washington
Seattle Children's Hospital
Seattle, WA

Johnny Vlahos, FRCR

St. George's School of Medicine, University of London
St. George's Hospital London
London, England

Ed Weinberger, MD

University of Washington
Seattle Children's Hospital
Seattle, WA

O. Clark West, MD, FACR

UT Health
Memorial Hermann Hospital – Texas Medical Center
Houston, TX

Anthony J. Wilson, MB ChB

Madigan Army Medical Center
Tacoma, WA

Joseph S. Yu, MD

The Ohio State University
The Ohio State University Medical Center
Columbus, OH

Ronald J. Zagoria, MD, FACR

Wake Forest University Health Sciences
Winston-Salem, NC

Program

DAILY 8/11/10 - 8/14/10

7:00 am – 8:00 am	Continental Breakfast
7:00 am – 5:30 pm	Registration, Scientific and Educational Posters, Cases of the Day and Exhibit Hours

WEDNESDAY 8/11/10

7:50 am – 7:55 am	Welcome and Opening Remarks	Anthony J. Wilson, MB ChB
Trauma Head to Toe: Update Your Protocols - Trauma Moderator, Aaron Sodickson, MD, PhD		
7:55 am – 8:25 am	Update Your Protocols - Radiation Exposure	Aaron Sodickson, MD, PhD
8:25 am – 8:55 am	Update Your Protocols - IV Contrast Infusion	Corey A. Kemper, PhD
8:55 am – 9:00 am	Question and Answer Session	
9:00 am – 9:50 am	Update Your Protocols - Trauma Panscan	Panelists: Stephan W. Anderson, MD Dominic Barron, FRCR Joel A. Gross, MD Felipe Munera, MD K. Shanmuganathan, MD
9:50 am – 10:00 am	Question and Answer Session	
10:00 am – 10:25 am	Trauma Scenarios II and III	
10:25 am – 10:35 am	Question and Answer Session	
10:35 am – 10:50 am	Break	
Founder's Lecture Moderator, Anthony J. Wilson, MB ChB		
10:50 am – 11:00 am	Introduction	Charles F. Mueller, MD, FACR
11:00 am – 11:50 am	Trauma of Time: The Gray Hairs of the Musculoskeletal System	Joseph S. Yu, MD
11:50 am – 12:00 pm	Question and Answer Session	
12:00 pm – 1:20 pm	Lunch Break	
12:15 pm – 1:15 pm	ASER Lunch with Scientific Session I (Closed Session - Members Only) Moderator, Ronald J. Zagoria, MD, FACR	
Trauma Head to Toe: Self Assessment Module – Spine Trauma Moderator, F.A. Mann, MD		
1:20 pm – 1:50 pm	C-Spine Trauma: Skull Base to C2	Stuart E. Mirvis, MD, FACR
1:50 pm – 2:20 pm	C-Spine Trauma: C3 - C7	O. Clark West, MD, FACR
2:20 pm – 2:50 pm	Thoracolumbar Spine Trauma	Mark Bernstein, MD
2:50 pm – 3:05 pm	Question and Answer Session	
3:05 pm – 3:20 pm	Break	
Trauma Head to Toe: Chest and Vascular Trauma Moderator, Sravanthi Reddy, MD		
3:20 pm – 3:50 pm	Imaging Blunt Chest Trauma - Case Based	Eric J. Stern, MD
3:50 pm – 4:20 pm	MDCT of Penetrating Chest Trauma	Stuart E. Mirvis, MD, FACR
4:20 pm – 4:50 pm	Aortic Trauma	Martin Gunn, MB ChB, FRANZCR
4:50 pm – 5:20 pm	CTA of Extremity Trauma	Stephan W. Anderson, MD
5:20 pm – 5:35 pm	Question and Answer Session	
5:35 pm	Adjourn	
6:30 pm – 8:00 pm	Welcome Reception	

THURSDAY 8/12/10

Trauma Head to Toe: Neuro Trauma Moderator, Ken F. Linnau, MD, MS		
8:00 am – 8:30 am	MDCT of Facial Trauma	Robert A. Novelline, MD, FACR
8:30 am – 9:00 am	Multi-modality Imaging of Head Trauma	Sung LoGerfo, MD
9:00 am – 9:30 am	CTA of Neck Trauma	Clint W. Sliker, MD
9:30 am – 9:45 am	Question and Answer Session	
9:45 am – 10:00 am	Break	

THURSDAY (continued) 8/12/10

Trauma Head to Toe: Trauma Potpourri <i>Moderator, Digna R. Kool, MD</i>		
10:00 am – 10:30 am	Evidence Based Imaging of the C-Spine	C. Craig Blackmore, MD, MPH
10:30 am – 11:00 am	Pediatric Spine Trauma	Susan D. John, MD, FACR
11:00 am – 11:30 am	Radiology Assisted Autopsy (RAA)	Col. Les R. Folio, DO, MPH, FAOCR
11:30 am – 12:00 pm	Imaging the Pregnant Trauma Patient	Claudia Sadro, MD, FRCPC, FABR
12:00 pm – 12:15 pm	Question and Answer Session	
12:15 pm – 1:30 pm	Lunch Break	
12:30 pm – 1:30 pm	ASER Lunch with Scientific Session II (Closed Session for Members Only)	<i>Moderator, Martin Gunn, MB ChB, FRANZCR</i>
1:30 pm – 1:45 pm	Wednesday Cases of the Day Review	
Trauma Head to Toe: Self Assessment Module - Abdominal Trauma <i>Moderator, Mariano Scaglione, MD</i>		
1:50 pm – 2:15 pm	Splenic Trauma: What's New?	K. Shanmuganathan, MD
2:15 pm – 2:40 pm	MDCT of Bowel and Mesenteric Trauma	Marc A. Camacho, MD, MS
2:40 pm – 3:05 pm	Imaging of Pancreatic and Duodenal Trauma	Jorge A. Soto, MD
3:05 pm – 3:30 pm	Essentials of Renal and Bladder Trauma	Joel A. Gross, MD
3:30 pm – 3:45 pm	Question and Answer Session	
3:45 pm – 4:00 pm	Break	
Trauma Head to Toe: Musculoskeletal Trauma <i>Moderator, Robert L. Bree, MD, MHSA, FACR</i>		
4:00 pm – 4:30 pm	Shoulder Trauma	Lee F. Rogers, MD
4:30 pm – 5:00 pm	Foot Trauma	Robert O. Nathan, MD, MPH
5:00 pm – 5:30 pm	Epiphyseal and Apophyseal Trauma	Lee F. Rogers, MD
5:30 pm – 5:45 pm	Question and Answer Session	
5:45 pm	Adjourn	
7:00 pm – 10:00 pm	ASER Social Event at the Dahlia Lounge (Additional Fee Required)	

FRIDAY 8/13/10

7:15 am – 7:45 am	ASER Business Meeting	
Imaging of Chest Pain <i>Moderator, Aaron Sodickson, MD, PhD</i>		
8:00 am – 8:45 am	Update Your Protocols - PE and Dissection	Panelists: Aaron Sodickson, MD, PhD Johnny Vlahos, FRCR Sanjeev Bhalla, MD
8:45 am – 8:55 am	Question and Answer Session	
8:55 am – 9:25 am	Effective Interpretation of Pulmonary Embolism CTA	Sanjeev Bhalla, MD
9:25 am – 9:55 am	Acute Aortic Conditions	Stephen Ledbetter, MD, MPH
9:55 am – 10:25 am	Coronary CTA for Evaluation of Chest Pain	Gautham P. Reddy, MD, MPH
10:25 am – 10:35 am	Question and Answer Session	
10:35 am – 10:50 am	Break	
Emergency Neuroimaging I <i>Moderator, Alexander B. Baxter, MD</i>		
10:50 am – 11:20 am	Imaging of Acute Stroke	Norman J. Beauchamp, Jr., MD, MHS
11:20 am – 11:50 am	Endovascular Management of Acute Stroke	Danial K. Hallam, MD, MSc
11:50 am – 12:20 pm	Acute Nontraumatic Spinal Lesions	Diego B. Nuñez, MD, MPH
12:20 pm – 12:35 pm	Question and Answer Session	

Program

FRIDAY (continued) 8/13/10

12:35 pm – 12:50 pm	Thursday Cases of the Day Review
12:50 pm	Adjourn
2:00 pm – 5:30 pm	Tour of Harborview Emergency and Trauma Center (Additional Fee Required)

SATURDAY 8/14/10

Emergency Neuroimaging II Moderator, <i>Jamal Bokhari, MD</i>		
8:00 am – 8:30 am	Nontraumatic Intracranial Hemorrhage	Michele H. Johnson, MD
8:30 am – 9:00 am	Face and Neck Infections: What You Really Need to Know	Wayne S. Kubal, MD
9:00 am – 9:30 am	Acute Presentations of Brain Infection and Inflammation	Kathleen Tozer Fink, MD
9:30 am – 9:40 am	Question and Answer Session	
9:40 am – 9:55 am	Break	
Pediatric Emergencies Moderator, <i>Ed Weinberger, MD</i>		
9:55 am – 10:25 am	Pediatric GI Emergencies	Mahesh Thapa, MD
10:25 am – 10:55 am	Pediatric Lung & Airway Emergencies	Teresa Chapman, MD
10:55 am – 11:25 am	Child Abuse	Susan D. John, MD, FACR
11:25 am – 11:35 am	Question and Answer Session	
11:35 am – 12:50 pm	Lunch Break	
11:50 am – 12:50 pm	ASER Lunch with Scientific Session III (Closed Session - Members Only) Moderator, <i>Andy Fisher, MD, MBA</i>	
12:50 pm – 1:20 pm	Friday and Saturday Cases of the Day Review	
Acute Abdomen & Pelvis Moderator, <i>Bertil Leidner, MD</i>		
1:25 pm – 1:55 pm	Acute Gynecologic Emergencies	Theodore J. Dubinsky, MD
1:55 pm – 2:25 pm	Nontraumatic Obstetric Emergencies	Manjiri Dighe, MD
2:25 pm – 2:55 pm	MRI of Acute Conditions of the GI Tract	Karen S. Lee, MD
2:55 pm – 3:05 pm	Question and Answer Session	
3:05 pm – 3:20 pm	Break	
Emergency Imaging Potpourri Moderator, <i>Joel A. Gross, MD</i>		
3:20 pm – 3:50 pm	Imaging and Identification of Foreign Bodies	Dominic Barron, FRCR
3:50 pm – 4:20 pm	CT of Uncommon or Unusual Causes of the Acute Abdomen	Douglas S. Katz, MD, FACR
4:20 pm – 4:50 pm	Dual Energy CT Imaging in the ED	Johnny Vlahos, FRCR
4:50 pm – 5:00 pm	Question and Answer Session	
5:00 pm	Adjourn	
6:30 pm – 9:30 pm	Annual Awards Reception and Banquet	

SPECIAL EVENTS

Guest Daily Continental Breakfasts

Wednesday, August 11 – Saturday, August 14
7:00 – 8:00 AM
Leonesa Ballroom Foyer
Additional fee required

Welcome Reception

Wednesday, August 11
6:30 – 8:00 PM
Leonesa Ballroom Foyer
Light hors d'oeuvres and hosted bar

ASER Social Event*

Thursday, August 12
7:00 – 10:00 PM
Dahlia Lounge Restaurant
Additional fee required

ASER Annual Business Meeting

Friday, August 13
7:15 – 7:45 AM
Leonesa Ballroom

Harborview Emergency and Trauma Center Tour*

Friday, August 13
2:00 – 5:30 PM
Harborview Medical Center
Additional fee required

Annual Awards Reception and Banquet

Saturday, August 14
6:30 – 9:30 PM
Leonesa Ballroom

**For more information regarding the ASER Social Event and Tour, please refer to page 7 of this brochure.*

MEETING MANAGEMENT

Jessica Whalen, CMP
Meeting Manager
International Meeting Managers, Inc.
4550 Post Oak Place, Suite 342
Houston, TX 77027
713-965-0566 Phone or 713-960-0488 Fax
asermeetingsdept@meetingmanagers.com



If you have any special needs, please contact IMM at the above address in writing at least two weeks before the meeting to ensure that your needs will be met.

REGISTRATION INFORMATION

Register now at www.erad.org!

There are three easy ways to register:

- By internet at www.erad.org
- By fax at 713-960-0488*
- By mail at ASER Annual Meeting, 4550 Post Oak Place, Ste. 342, Houston, TX 77027*

*A hardcopy registration form is available on the society website. However, please note that there is an additional fee of \$20 if you register by mail or fax. Save time and the extra fee by registering online.

Registration Fees

	On or Before 7/6/10	After 7/6/10	One Day	On-Site
ASER Member	\$645.00	\$745.00	\$250.00	\$770.00
Non-Member (Physician)	\$795.00	\$895.00	\$300.00	\$920.00
ASER Member in Training*	\$370.00	\$470.00	\$125.00	\$495.00
Non-Member in Training*	\$470.00	\$570.00	\$150.00	\$595.00
Allied Health Professional**	\$470.00	\$570.00	\$150.00	\$595.00
Two-Day Trauma Head to Toe Course***	Complimentary			

*Proof of resident and fellow status must be faxed to 713-960-0488.

**Certificates of attendance will be available.

***Offer for radiology residents and fellows interested in emergency radiology only and is limited to the first 50 registrants. Proof of resident and fellow status must be faxed to 713-960-0488.

Optional Activities

Guest Daily Continental Breakfast	\$120.00
Self Assessment Module – MOC Credit	\$35.00
ASER Social Event	\$110.00
Harborview Emergency and Trauma Center Tour	\$25.00

Registration Dates

The early bird advanced registration deadline is Tuesday, July 6. Registrations received after this date will be charged an additional \$100, as noted in the registration fees.

Online registration will close Sunday, August 1. After this date, attendees must register on-site and pay on-site registration fees.

Registration Cancellation Policy

A \$100.00 administrative fee will be retained if you cancel your meeting registration for any reason. In order to receive a refund of the balance, written notice must be received no later than **Wednesday, July 28**. No refunds will be made after this date.

Registration, Scientific & Educational Posters, Cases of the Day and Exhibit Hours

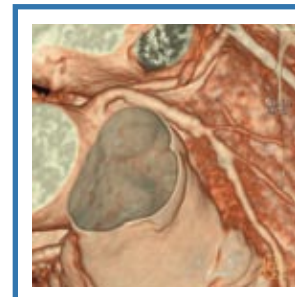
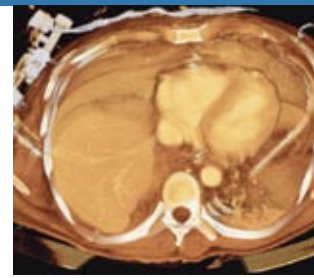
Wednesday, August 11	7:00 AM – 5:30 PM
Thursday, August 12	7:00 AM – 5:30 PM
Friday, August 13	7:00 AM – 1:00 PM
Saturday, August 14	7:00 AM – 5:30 PM

Registration materials may be picked up on-site at the registration desk in the Leonesa Ballroom Foyer. **Please note that the course syllabus will be on a CD-ROM.**

If you would like to be able to access the presentation slides during the course, we suggest you bring your own laptop computer.

Continental Breakfast (Registrants Only)

Wednesday – Saturday 7:00 AM – 8:00 AM





Hotel / Travel Information

HOTEL INFORMATION

Grand Hyatt Seattle

721 Pine Street
Seattle, WA 98101
402-592-6464 Reservations
206-774-1234 Phone
206-774-6120 Fax



For classic luxury, attentive service and modern amenities, the Grand Hyatt Seattle is first-rate. This luxurious Four-Diamond hotel is located in the heart of the city's thriving retail and theater district. Its inspiring views of the Puget Sound, Lake Union and surrounding mountains will make your Seattle visit even more enjoyable! The hotel concierge, located in the lobby of the hotel, can assist attendees with dinner reservations and local area attractions. Please contact them at 206-774-6370, if you need assistance.

Special room rates have been negotiated for participants in the ASER Annual Meeting as indicated below:

\$205.00 Single/Double Standard Room
\$255.00 Single/Double Regency Floor
(Applicable taxes, currently 15.6%)

Housing Deadline

The deadline for the ASER group hotel block is Tuesday, July 20.

Reservations made after the deadline date will be taken on a space available basis. It is possible that hotel rooms and/or specific room categories may sell out prior to July 20; therefore it is strongly recommended that you make your reservation as early as possible.

Room rates are available three days prior and following actual meeting dates, subject to availability.

The American Society of Emergency Radiology strongly encourages you to book your overnight accommodations at the Grand Hyatt Seattle. By staying at the conference headquarters hotel, you help the society meet its contractual obligations with the hotel and maintain your current conference benefits, as well as keep future hotel guest room rates and registration fees reasonable.

Hotel Reservation and Cancellation Policy

Reservations can be made conveniently online by following the link provided on the Society's website at www.eraser.org. You may also make your reservation by phone at **1-402-592-6464**. If calling, please mention that you are attending the ASER Annual Meeting at the **Grand Hyatt Seattle** in **Seattle, Washington**.

Deposit Information

The hotel will require a first night's deposit to confirm a guestroom reservation. Personal check, money order or any major credit card are acceptable. The deposit will not be charged against the credit card unless you do not adhere to the cancellation policy listed below.

Cancellation Policy

The hotel will refund your entire deposit, if you cancel your reservation 24 hours in advance of your scheduled date of arrival; or you cancel your reservation or check out of the hotel earlier than your anticipated departure date, due to a personal emergency involving yourself or your immediate family.

TRAVEL INFORMATION

Airline Transportation

Continental Airlines is an official carrier for the conference. Continental offers discounts off published fares of 2% to 15% or zone fares. For fare and schedule information and to make your reservations, please visit www.continental.com or call Continental Airlines MeetingWorks at 1-800-468-7022. Refer to **Z Code: ZFET** and **Agreement Code: DLGFJX**. There will be a \$15 service fee collected, per ticket, for all tickets issued through MeetingWorks Reservations phone line, or any Continental Airlines ticketing facility. The service fee is non-refundable and applies to all itineraries, one-way or roundtrip. To avoid a service fee and receive an additional 3% discount on published fares, book your reservations online at www.continental.com. Enter both your Z Code and Agreement Code (without a space) in the offer code box: **ZFETDLGFJX**.



American Airlines is also an official carrier for the conference and they have arranged for attendees to receive a 5% discount off Coach and First Class fares. For fare and schedule information and to make your reservations, please visit the American Airlines website or call the American Airlines Meeting Services at 1-800-433-1790 and provide the discount code **6380AB**. There will be a \$20 service fee collected, per ticket, for all reservations made over the phone. To book a reservation online go to www.AA.com for AA/AE flights only. Enter the discount code **6380AB** in the promotion code box.

Ground Transportation

Taxi, shuttle, and limousine services are available from Seattle-Tacoma International Airport. The current taxicab rate from Seattle-Tacoma International Airport to the hotel is \$30 - \$35. The Shuttle Express service runs from the airport to the Grand Hyatt Seattle. A one-way shuttle fare from Seattle-Tacoma International Airport to the hotel is \$21. For shuttle reservations call 1-425-981-7000.

Special rates have been negotiated with Hertz for meeting participants. To request a rate or make a reservation with Hertz, please call 1-800-654-2240 or visit www.hertz.com. Please refer to the Hertz **CV# 04D40002** to take advantage of the special rates.

All ground transportation prices are subject to change without notice.





Social Event / Activity Information

ASER ORGANIZED EVENTS

A Night on the Town ~ Wine and Dine at Seattle's Dahlia Lounge

Thursday, August 12

7:00 – 10:00 PM

Enjoy the quintessential Seattle restaurant experience with fellow ASER members and meeting attendees in the private dining room at Dahlia Lounge. The room offers a warm and elegant setting and the Northwestern cuisine has made Dahlia Lounge the epicenter of Seattle's local, sustainable and organic food movement. With its award winning cuisine, extensive wine list and outstanding service, this is sure to be an unparalleled event!

Cost per person: \$110 (including four course meal, beer, wine and non-alcoholic beverages). As the restaurant is only a short 5 to 10 minute walk from the hotel, transportation will not be organized by the ASER.

Space is limited so register today!

Harborview Emergency and Trauma Center Tour

Friday, August 13

2:00 – 5:30 PM

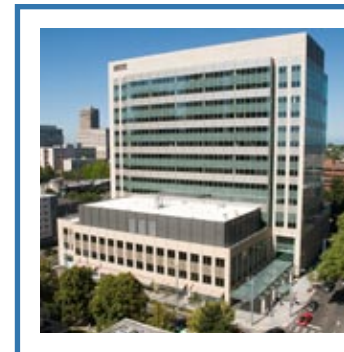
Harborview Medical Center (HMC) is one of the nation's leading academic medical centers and the only Level 1 adult and pediatric trauma and burn center serving Washington, Alaska, Montana and Idaho. It is one of the primary providers of charity care for the state of Washington, and cares for the medically indigent.

You are invited to join us for a tour of the Emergency Radiology section, located within the Emergency and Trauma Center at HMC, where our faculty will show you our physical layout and demonstrate the workflow within our department.

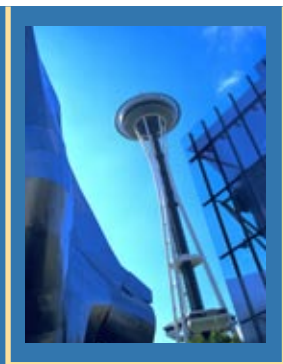
We also plan to have faculty from the departments of surgery and emergency medicine speak briefly about the development and current operation of our emergency and trauma system, and hope to provide you with opportunities to meet with, and ask questions of our speakers. Please check the ASER website for further details.

Cost per person: \$25 (including tour, transportation and light refreshments)

Space is limited so register today!



Photograph by:
Clare McLean/UW Medicine



CITY HIGHLIGHTS

Photographs by:
Tim Thompson

The Space Needle

Take the 41-second elevator ride up 520 feet and marvel at the breathtaking 360 degree views from the Space Needle's Observation Deck. Enjoy snow-capped Mt. Rainier to the south and the Cascade Mountains to the east or dine at SkyCity, the restaurant at the top, which allows you to see it all as it revolves. For more information please visit www.spaceneedle.com.



so much more. For more information please visit www.pikeplacemarket.org.

Seattle Aquarium

The Seattle Aquarium offers fun, exciting ways to learn more about life in the surrounding Puget Sound waters. Walk under water in a glass dome as creatures from Elliot Bay swim all around you or learn more about the lives of salmon at the world's first aquarium-based salmon ladder. For more information please visit www.seattleaquarium.org.



Pike Place Market

Pike Place Market has become a major tourist attraction and is internationally recognized as America's premier farmer's market. "The Market" is home to nearly 200 year-round businesses, 190 craftspeople and 120 farmer booths – plus street performers and musicians. Since its beginning in 1907, this frequently visited destination is home to fresh pastries and fruit, handmade cheeses, local honey, wine, antiques, collectibles and

For additional information on Seattle, Washington, please visit www.visitseattle.org

Please note that all highlights listed above are not organized by ASER. This information is simply for your reference in planning your trip to Seattle. Please contact the venues directly with any questions concerning pricing and logistics.



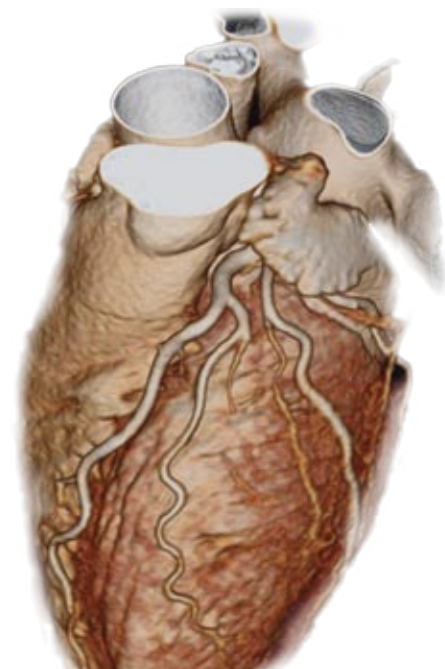
Membership Information

APPLICATION FOR MEMBERSHIP

Physicians who qualify for membership and who are interested in promoting the goals of the American Society of Emergency Radiology (ASER) are invited to complete the application form. New applications are reviewed and endorsed by the Membership Committee and then reviewed by the Executive Committee. Successful applicants are notified by the Society of acceptance. If your application is not approved for membership, the first year's membership dues will be refunded.

The ASER was established in 1988 for the following purposes, as stated in the Society Bylaws:

- To advance and improve the radiologic aspects of emergent patient care.
- To establish emergency radiology as an area of special interest in the field of diagnostic imaging including sequencing, prioritization, and management of the delivery of imaging services.
- To improve educational curricula in emergency radiology for both medical students and residents.
- To provide, through an annual scientific meeting, a mechanism for presentation of scientific information on various aspects of emergency radiology and continuing education.
- To promote research in emergency radiology by clinical and basic science investigators, including residents and other trainees.
- To act as the resource body on emergency radiology for those interested in emergent patient care.
- To foster the development of emergency radiology in other nations and/or regions of the world.
- To develop and recommend standards of care in emergency radiology.
- To publish a scientific journal for dissemination of emergency radiological, clinical, educational, and research information worldwide.



QUALIFICATIONS FOR MEMBERSHIP

Active

A diplomat of the ABR, AOBR, the Royal College of Physicians and Surgeons of Canada or national accreditation organization whose credentials are acceptable to the Membership Committee. Should an applicant radiologist be from a country that does not have a national accreditation, the membership committee shall evaluate the applicant's qualifications and make its recommendation to the Executive Committee. Active members shall be entitled to vote, to hold elective and appointed office, and to serve on all committees. Members shall pay full dues, which include a subscription to *Emergency Radiology*, the Society's official journal. Dues are currently \$275 per year.

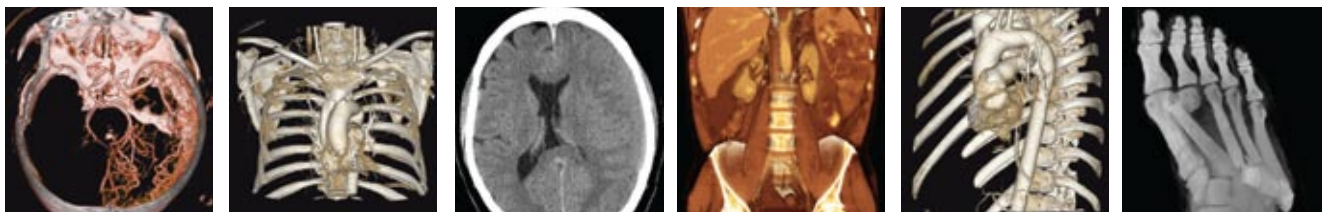
Associate

Physicians who are engaged in the practice of radiology but who have not been certified by the ABR, AOBR, or the Royal College of Physicians and Surgeons of Canada or equivalent, scientists,

imaging technologists, radiological physician assistants, or physicians with an interest in emergency radiology whose credentials are acceptable to the Membership Committee. Associate members have the right to be appointed to committees, but shall not have the right to hold elective office or be a member of the Executive Committee. Associate members shall pay full society dues (\$275), which include a subscription to *Emergency Radiology*, the Society's official journal.

Member-In-Training

Physicians in training in the field of radiology (residents, fellows, or medical students) who have an interest in emergency radiology. Members-in-training shall be entitled to all the privileges of Active members except they shall not be entitled to vote or hold office. They may serve on committees of the Society. Dues for members-in-training are free and include online access to *Emergency Radiology*, the Society's official journal. The printed journal is optional for members-in-training at a cost of \$55.



Membership Information

APPLY FOR ASER MEMBERSHIP NOW AND SAVE ON REGISTRATION FEES!

If you apply for Active or Associate membership when you register for the 2010 ASER Annual Meeting, you will be eligible to register at the member price. Complete the membership application below and mail this along with your meeting registration prior to July 6.

THE AMERICAN SOCIETY OF EMERGENCY RADIOLOGY

4550 Post Oak Place, Suite 342, Houston, TX 77027 / Phone 713-965-0566 / Fax 713-960-0488 / Email aser@meetingmanagers.com

Dues Year: January 1 – December 31

MEMBERSHIP APPLICATION

Please print or type

Please circle: Mr. Mrs. Ms.

Please circle: Male Female

First Name _____ Middle Initial _____ Last Name _____

Degree _____

I prefer my journals and correspondence to be sent to: Home _____ Work _____

Home Address: _____

Phone: _____

Fax: _____

E-mail: _____

Office Address: _____

Phone: _____

Fax: _____

E-mail: _____

Medical School(s) Attended: _____

(Use additional sheet if necessary)

Dates: From: _____ To: _____

Radiology Residency: _____

Dates: From: _____ To: _____

Radiology Fellowship (if applicable):

Type of Fellowship: _____

Dates: From: _____ To: _____

Board Certified by: _____ Date: _____

(Enclose copy of certification with application)

Type Practice: ___ Academic ___ Private ___ Resident ___ Military ___ Government

ER Practice: ___ Trauma I ___ Trauma II ___ Trauma III ___ Nighthawk/Teleradiology ___ Other

Society Affiliations: ___ ACR ___ RSNA ___ ARRS ___ AUR ___ ASTRO ___ AMA ___ Other: _____

Please check member category for which you are applying:

___ Active* (\$275/yr) ___ Associate* (\$275/yr)

Member-in-Training-Online Journal (FREE!): PGY-1: ___ PGY-2: ___ PGY-3: ___ PGY-4: ___ PGY-5: ___ Medical Student: ___

Fellow: ___ Other (Please Specify): ___

Member-in-Training-Printed Journal (\$55/yr) _____

Signature: _____ Date: _____

*Membership Dues, curriculum vitae, and a copy of board certification must accompany the application when submitted.

Attach check or complete credit card information. E-mail curriculum vitae to aser@meetingmanagers.com.

___ Check (payable to ASER) ___ MasterCard ___ VISA ___ American Express

Credit Card Number: _____

Expiration: _____ Security Code (3-4 Digits) _____

Name on Card: _____ Signature: _____

**Mail to: ASER, 4550 Post Oak Place, Suite 342, Houston, TX 77027, Fax to 713-960-0488,
or e-mail aser@meetingmanagers.com for an electronic application.**

The American Society of Emergency Radiology
c/o International Meeting Managers, Inc.
4550 Post Oak Place, Suite 342
Houston, Texas 77027

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2010 Postgraduate Course in Emergency and Trauma Radiology



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