ASER 2024 AMERICAN SOCIETY OF EMERGENCY RADIOLOGY Capital Hilton • Washington, D.C.

September 11-14, 2024









2023 - 2024 Executive Committee



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Course Overview and Intended Audience

The 2024 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 is 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, 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.

CME Accreditation and Credit Designation

Joint Accreditation Statement

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and American Society of Emergency Radiology. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.



Amedco Joint Accreditation #4008163.

Physicians (ACCME) Credit Designation

Amedco LLC designates this **live activity** for a maximum of **29.50** *AMA PRA Category 1 CreditsTM*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Amedco LLC designates this **enduring material** for a maximum of **37.75** *AMA PRA Category 1 CreditsTM*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Dual Energy CT Hands-On Workshop

Friday, September 13 • 1:30 - 4:30 PM

Three hours of case-based supervised instruction on problem solving individual cases to improve dual energy CT image diagnosis. Please note that this workshop is COMPLIMENTARY and seating is limited. Only ASER meeting registrants are eligible to register for a hands-on workshop. This workshop would not be possible without the support of GE HealthCare, Philips Healthcare, and Siemens Healthineers.

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.
- Networking: Opportunity to grow professionally while building relationships with your peers.
- The Registration Fee Includes: teaching materials, instruction, Welcome Reception, Annual Awards Ceremony, continental breakfasts, coffee breaks, and awarding of *AMA PRA Category 1 Credits*™.



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Waleed Abdellatif, MD, MSc, MSHPE University of Texas Southwestern

University of Texas Southwestern Medical Center Dallas, Texas

Anjali Agrawal, MD, FASER *Teleradiology Solutions* Delhi, India

Per Amundson, MD Indiana University Indianapolis, Indiana

Krystal Archer-Arroyo, MD, FASER Emory University School of Medicine Atlanta, Georgia

Laura Avery, MD, FASER Massachusetts General Hospital Boston, Massachusetts

Raffaella Basilico , MD University G. D'Annunzio Chieti-Pescara, Italy

Nicholas Beckmann, MD, FASER UTHealth - McGovern School of Medicine Houston, Texas

Ludo Beenen, MD, PhD, FASER Academic Medical Centre University of Amsterdam Amsterdam, Netherlands

Ferco Berger, MD, FRCPC, EDER, FASER, FESER Sunnybrook Health Sciences Centre, University of Toronto Toronto, Ontario, Canada

Mark Bernstein, MD, FASER Boston University Medical Center Boston, Massachusetts

Ron Bilow, MD, FASER UTHealth - McGovern School of Medicine Houston, Texas

2024 ASER Faculty Listing

Craige Blackmore, MD, MPH, FASER Harborview Medical Center University of Washington Seattle, Washington

Ana Blanco, MD Morales Meseguer University Hospital Murcia, Spain

Alexis Boscak, MD University of Maryland Baltimore, Maryland

Karen Buch, MD Massachusetts General Hospital Boston, Massachusetts

Juan Calvo Blanco, MD, PhD Central University Hospital of Asturias Asturias, Spain

Marc Camacho, MD, MS, FACR, FASER Mayo Clinic Arizona Phoenix, Arizona

Joseph Cavallo, MD, MBA Yale University School of Medicine New Haven, Connecticut

Dinesh Chinchure, FRCR *Khoo Teck Puat Hospital* Singapore

Suzanne Chong, MD, MS, FASER Brigham and Women's Hospital Boston, Massachusetts

Lawrence Chow, MD Stanford University School of Medicine Stanford, California

James Cook, MD University of Alabama at Birmingham Birmingham, Alabama

Gary Danton, MD, PhD, FASER *University of Miami* Miami, Florida Matthew Dattwyler, MD University of Maryland Medical Center Baltimore, Maryland

Melissa Davis, MD, MBA Yale University School of Medicine New Haven, Connecticut

Daniela de Araujo, PhD *Virgin Macarena University Hospital* Sevilla, Spain

Summer Decker, PhD University of Southern California Keck School of Medicine Los Angeles, California

Price DeHay, MD *Weill Cornell Imaging* Honolulu, Hawaii

Alex Denton , MD University of Alabama Birmingham, Alabama

Kal Dulaimy, MD Baystate Health Springfield, Massachusetts

Carl Flink, MD University of Cincinnati Medical Center Cincinnati, Ohio

Daniela Galan, MD *University of Miami* Miami, Florida

Wende Gibbs, MD, MA Barrow Neurological Institute Phoenix, Arizona

Babina Gosangi, MD *Yale School of Medicine* New Haven, Connecticut



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2024 ASER Faculty Listing

Summer Kaplan, MD *Children's Hospital of Philadelphia* Philadelphia, Pennsylvania

Wayne Kubal, MD, FASER *University of Arizona* Tucson, Arizona

Manickam Kumaravel, MD, FASER UTHealth - McGovern School of Medicine Houston, Texas

Hunter Lanier, MD, PhD Mallinckrodt Institute of Radiology St. Louis, Missouri

Christina LeBedis, MD, MS *Boston Medical Center* Boston, Massachusetts

Stephen Ledbetter, MD, MPH, FACR, FASER *Brigham and Women's Hospital* Boston, Massachusetts

James Lee, MD University of Kentucky Lexington, Kentucky

Karen Lee, MD Beth Israel Deaconess Medical Center Boston, Massachusetts

Robin Levenson, MD, FASER Beth Israel Deaconess Medical Center Boston, Massachusetts

Michael Lev, MD Massachusetts General Hospital Boston, Massachusetts

Ken Linnau, MD, MS, FASER

University of Washington Harborview Medical Center Seattle, Washington **Hao Lo, MD, MBA** University Massachusetts Chan School of Medicine Worcester, Massachusetts

Meghan Lubner, MD University of Wisconsin School of Medicine and Public Health Madison, Wisconsin

Kiran Maddu, MD *Emory University School of Medicine* Atlanta, Georgia

Shobhit Mathur, MD *St. Michael's Hospital, University of Toronto* Toronto, Ontario, Canada

Chris McAdams, MD *Will o' the Wisp Consulting Radiologists, LLC* Atlanta, Georgia

John McMenamy, MD, MBA, CPE, CMQ Denver Health Denver, Colorado

Vincent Mellnick, MD Washington University School of Medicine Saint Louis, Missouri

Onno Mets, MD, PhD, EBCR *Amsterdam University Medical Center* Amsterdam, Netherlands

Jonathan Mezrich, MD, JD, MBA, LLM Yale University School of Medicine New Haven, Connecticut

Felipe Munera, MD, FASER University of Miami Jackson Memorial Hospital Miami, Florida

Tarek Hanna, MD, FASER *Emory University Hospital* Atlanta, Georgia

Stephen Hatem, MD, FASER *Cleveland Clinic* Cleveland, Ohio

Alan Hei Shun Yu, MD Brigham and Women's Hospital Boston, Massachusetts

Keith Herr, MD *The Southeast Permanente Medical Group* Atlanta, Georgia

Carrie Hoff, MD *Emory University School of Medicine* Atlanta, Georgia

Michael Hood, MD Massachusetts General Hospital Boston, Massachusetts

Laín Ibáñez, MD October 12 University Hospital Madrid, Spain

Susan John, MD UTHealth - McGovern School of Medicine Houston, Texas

Jamlik-Omari Johnson, MD, FASER, FACR University of Southern California Keck School of Medicine Los Angeles, California

Michele Johnson, MD, FASER Yale School of Medicine New Haven, Connecticut

Gayatri Joshi, FAIUM *Emory University School of Medicine* Atlanta, Georgia

Julie Kaczmark, MD Inland Imaging Spokane, Washington



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2024 ASER Faculty Listing

Alexandra Platon, MD, FESER Geneva University Hospital Geneva, Switzerland

Chris Potter, MD Brigham and Women's Hospital Boston, Massachusetts

Tom Ptak, MD, FASER, FACR University Massachusetts Chan Medical School Worcester, Massachusetts

Gopal Punjabi, MD *Hennepin Healthcare* Minneapolis , Minnesota

Sadia Qamar, MBBS, BSc, FCPS University of Toronto Toronto, Ontario, Canada

Balaji Rao, MBBS, FRCR Yale University School of Medicine New Haven, Connecticut

Demetrios Raptis, MD *Mallinckrodt Institute of Radiology* St. Louis, Missouri

Sravanthi Reddy, MD, FASER, FAUR University of Southern California Keck School of Medicine Los Angeles , California

Margarita Revzin, MD, MS, FACR, FSAR, FAIUM, FSRU Yale University School of Medicine New Haven, Connecticut

Eric Roberge, MD, FASER , FACR University of Washington Harborview Medical Center Seattle, Washington

Jeffrey Robinson, MD, MBA, FACR

University of Washington Harborview Medical Center Seattle, Washington

Stefania Romano, MD Santa Maria delle Grazie Hospital Pozzuoli, Campania, Italy **Dov Rosenbaum, MD** *Children's Hospital of Philadelphia* Philadelphia, Pennsylvania

Ninad Salastekar, MBBS, MPH Emory University School of Medicine Atlanta, Georgia

Marla Sammer, MD, MHA, FAAP Texas Childrens Hospital Houston, Texas

Claire Sandstrom, MD, FASER University of Washington Harborview Medical Center Seattle, Washington

Latifa Sanhaji, MD UTHealth-McGovern Medical School Houston, Texas

Kirthi Sathyakumar, MD, DNB, FRCR, EDiR *Christian Medical College* Vellore, Tamil Nadu, India

Maeke Scheerder, MD Amsterdam University Medical Center Utrecht, Netherlands

Berndt Schmit, MD, MBOE George Washington University Medical Faculty Associates Washington, District of Columbia

Adnan Sheikh, MD, FASER, FCAR The University of British Columbia Vancouver, British Columbia, Canada

Jeffrey Shyu, MD Lahey Hospital and Medical Center Burlington, Massachusetts

Clint Sliker, MD, FASER *University of Maryland School of Medicine* Baltimore, Maryland

Aaron Sodickson, MD, PhD, FASER Brigham and Women's Hospital Boston, Massachusetts

Nicolas Murray, MD, FRCPC Vancouver Coastal Health Vancouver, British Columbia, Canada

Lee Myers, MD, FASER UTHealth - McGovern School of Medicine Houston, Texas

Koenraad Nieboer, MD, FASER, FESER Brussels University Hospital Brussels , Belgium

Diego Nuñez, MD, MPH, FASER Brigham and Women's Hospital Boston, Massachusetts

Mehmet Ruhi Onur, MD Hacettepe University Faculty of Medicine Ankara, Turkey

Fabio Paes, MD, MBA *University of Miami* Miami, Florida

Susan Palasis, MD Emory University and Children's Healthcare of Atlanta Atlanta, Georgia

Ashishkumar Parikh, MD Emory University and Children's Healthcare of Atlanta Atlanta, Georgia

Ahmad Parvinian, MD Mayo Clinic Rochester, Minnesota

Ryan Peterson, MD *Emory University School of Medicine* Atlanta, Georgia

Jason Pietryga, MD University of North Carolina at Chapel Hill Chapel Hill, North Carolina



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2024 ASER Faculty Listing

O. Clark West, MD, FASER, FACR *UTHealth - McGovern School of Medicine* Houston, Texas

Joseph Yu, MD, FASER Ohio State University Wexner Medical Center Columbus, Ohio

Marianna Zagurovskaya, MD Indiana University School of Medicine Indianapolis, Indiana

Ufara Zuwasti, MD, MSc *Rad-Aid International University of Pittsburgh Medical Center* Washington, District of Columbia

Joshua Sokol, MD *Virtual Radioloic* Denver, Colorado

Jennifer Son, MD *Cleveland Clinic* Cleveland, Ohio

Scott Steenburg, MD, FASER Indiana University School of Medicine Indianapolis, Indiana

Marc Succi, MD Massachusetts General Hospital Boston, Massachusetts

Ellen Sun, MD Brigham and Women's Hospital Boston, Massachusetts

Hari Trivedi, MD Emory University School of Medicine Atlanta, Georgia

Jennifer Uyeda, MD, FASER Brigham and Women's Hospital Boston, Massachusetts

Mona Vakil, MD *Emory University* Atlanta, Georgia

Nupur Verma, MD Baystate Health Springfield, Massachusetts

Teresa Victoria, MD, PhD Massachusetts General Hospital Harvard Medical School Boston, Massachusetts

Jorge Vidal, MD, FACR *University of Alabama* Birmingham, Alabama

Eric Wannamaker, MD, MS *Mayo Clinic* Phoenix, Arizona



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AGENDA - Wednesday, September 11th

TIN

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7:00 - 8:00 am	Breakfast & Check-in
8:00 - 9:45 am	Founder's Session - Advancing ASER's Mission: Leading in Education Moderators: Claire Sandstrom, MD, FASER & James Lee, MD
8:00 - 8:10 am	President's Welcome - Suzanne Chong, MD, MS, FASER
8:10 - 8:15 am	Introduction of Founders' Lecturer - O. Clark West, MD, FASER, FACR
8:15 - 8:35 am	From the Past to Present: Lessons We Have Learned - Stephen Hatem, MD, FASER
8:35 - 8:50 am	Creating a Pipeline for a New Generation - James Lee, MD
8:50 - 9:05 am	Going Global with Education in Emergency Radiology Ferco Berger, MD, FRCPC, EDER, FASER, FESER
9:05 - 9:20 am	The Value of a Fellowship in Emergency Radiology - Claire Sandstrom, MD, FASER
9:20 - 9:35 am	Advancing the Field of Emergency Radiology - Stephen Ledbetter, MD, MPH, FACR, FASER
9:35 - 9:45 am	Q & A
9:45 - 10:00 am	Exhibitor Break
10:00 - 11:30 am	Session #1 - ASER x SERAU Moderators: Ana Blanco, MD & Jamlik-Omari Johnson, MD, FASER, FACR
10:00 - 10:15 am	Pearls and Pitfalls in Ischemic Stroke - Daniela de Araujo, PhD
10:15 - 10:30 am	Post-Traumatic Vision Loss - Laín Ibáñez, MD
10:30 - 10:45 am	Acute Traumatic Myelopathy: MRI Primer for the Emergency Radiologist - Diego Nuñez, MD, MPH, FASER
10:45 - 11:00am	State of the Art Penetrating Trauma - Felipe Munera, MD, FASER
11:00 - 11:15 am	Musculoskeletal Infections, My Approach in the ER - Juan Calvo Blanco, MD, PhD
11:15 - 11:30 am	Q & A
11:30 - 11:45 am	Exhibitor Break



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AGENDA - Wednesday, September 11th

TIN

11:45 - 12:45 pm	Scientific Session I - Closed Session - ASER Members Only (lunch included)	
12:45 - 1:20 pm	ASER Annual Business Meeting - Closed Session - ASER Members Only	
1:20 - 1:35pm	Exhibitor Break	
1:35 - 3:00 pm	Session #2 - GI/GU/US Moderators: Raffaella Basilico, MD & Jeffrey Shyu, MD	
1:35 - 1:50 pm	Contrast Enhanced US in Traumatic & Non-Traumatic Emergencies - Raffaella Basilico, MD	
1:50 - 2:05 pm	First Trimester Pregnancy - Updates - Gayatri Joshi, FAIUM	
2:05 - 2:20 pm	Pediatric Genitourinary Emergencies - Jennifer Son	
2:20 - 2:35 pm	Bowel Obstruction & Mesenteric Ischemia: Common Misconceptions - Kiran Maddu, MD	
2:35 - 2:50 pm	Biliary Emergencies: Pearls and Pitfalls - Jennifer Uyeda, MD, FASER	
2:50 - 3:00 pm	Q & A	
3:00 - 3:15 pm	Exhibitor Break	
3:15 - 4:40 pm	Session #3 - Acute Abdomen & Post Op Complications Moderators: Alan Hei Shun Yu, MD & Hunter Lanier, MD, PhD	
3:15 - 3:30 pm	Endoscopy-Related Complications - Meghan Lubner, MD	
3:30 - 3:45 pm	Post-Ablation Complication - Ahmad Parvinian, MD	
3:45 - 4:00 pm	Bariatric Surgery Complications - Vincent Mellnick, MD	
4:00 - 4:15 pm	Gender Affirming Surgery: Changes and Complications - Lawrence Chow, MD	
4:15 - 4:30 pm	Acute Abdomen Cases - Karen Lee, MD	
4:30 - 4:40 pm	Q & A	
4:40 - 5:00 pm	Exhibitor Break	
5:00 - 6:00 pm	Scientific Session II - Closed Session - ASER Members Only	
6:15 - 7:45pm	Welcome Reception	



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AGENDA - Thursday, September 12th

TH

7:00 - 8:00 am	Breakfast & Check-in		
7:15 - 7:45 am	Cases-of-the-Day with Breakfast		
8:00 - 9:35 am	Session #4 - Trauma Neuro/Spine Moderators: Clint Sliker, MD, FASER & TBD & Ellen Sun, MD		
8:00 - 8:10 am	Welcome		
8:10 - 8:25 am	Tips & Tricks of Imaging Spine Trauma in Adults - Nicholas Beckmann, MD, FASER		
8:25 - 8:40 am	Spine Injuries in Elderly and Very Elderly Patients - Ken Linnau, MD, MS, FASER		
8:40 - 8:55 am	Pediatric Craniocervical Junction Trauma - Susan Palasis, MD		
8:55 - 9:10 am	Soft Tissue Injuries of the Neck - Ellen Sun, MD		
9:10 - 9:25 am	Challenging Spinal Trauma Cases - Waleed Abdellatif, MD, MSc, MSHPE		
9:25 - 9:35 am	Q & A		
9:35 - 9:55 am	Exhibitor Break		
9:55 - 11:20 am	Session #5a - Trauma Chest Moderators: Scott Steenburg, MD, FASER & Kirthi Sathayakumar, MD, DNB, FRCR, EDiR	Session #5b - Research Moderators: Tarek Hanna, MD, FASER & Mark Bernstein, MD, FASER	
9:55 - 10:10 am	Crash Test Dummy's Guide to Blunt Chest Trauma Michael Hood, MD	Here and Now: Emergency Radiology Research Today - Christina Lebedis, MD, MS	
10:10 - 10:25 am	Penetrating Thoracic Injuries - Babina Gosangi, MD	The Unique Challenges & Opportunities of Emergency Radiology Research - Craige Blackmore, MD, MPH, FASER	
10:10 - 10:25 am 10:25 - 10:40 am	Penetrating Thoracic Injuries - Babina Gosangi, MD Cardiac Trauma - Demetrios Raptis, MD	Radiology Research	
		Radiology Research - Craige Blackmore, MD, MPH, FASER AI in the ED Reading Room: "Must Know" Pearls/Pitfalls for	
10:25 - 10:40 am	Cardiac Trauma - <i>Demetrios Raptis, MD</i> Pediatric Thoracic Trauma: When to CT?	Radiology Research - Craige Blackmore, MD, MPH, FASER AI in the ED Reading Room: "Must Know" Pearls/Pitfalls for Research & Clinical Implementation - Michael Lev, MD	



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AGENDA - Thursday, September 12th

11:40 - 12:40 pm	Finding the Right Radiology Job, Per Amundson, MD (Lunch Included - Additional Registration Required)		
11:20 - 1:00 pm	Lunch on Your Own		
1:00 - 2:25 PM	Session #6a - GI/GU Trauma Moderators: <i>Alexis Boscak, MD &</i> <i>Ninad Salastekar, MBBS, MPH</i>	Session #5b - Research Moderators: Tarek Hanna, MD, FASER & Mark Bernstein, MD, FASER	
1:00 - 1:15 PM	Renal Trauma and Complications - Mona Vakil, MD	Development of AI tools and the Basics of ML Hari Trivedi, MD	
1:15 - 1:30 pm	Damage Control Surgery - Christina LeBedis, MD, MS	Choosing an AI Tool for Clinical Practice Melissa Davis, MD, MBA	
1:30 - 1:45 pm	Biliary Trauma - Jason Pietryga, MD	The Governance of Implemented AI Tools in Practice Joseph Cavallo, MD, MBA	
1:45 - 2:00 pm	Missed Injuries on Whole-Body Trauma CT Alexandra Platon, MD, FESER	The Predicament of a Mid-Career Radiologist in the Age of AI Anjali Agrawal, MD, FASER	
2:00 - 2:15 pm	Bowel & Mesenteric Injuries - Dinesh Chinchure, FRCR	The Impact of AI on Pediatric Patients Marla Sammer, MD, MHA, FAAP	
2:15 - 2:25 pm	Q & A		
2:25 - 2:45 pm	Exhibitor Break		
2:45 - 3:55 pm	Session #7a - Vascular Trauma Moderators: Ludo Beenen, MD, PhD, FASER & Robin Levenson, MD, FASER	Session #7b - DECT Moderators: Gopal Punjabi, MD & Adnan Sheikh, MD, FASER, FCAR	
2:45 - 3:00 pm	Head & Neck Vascular Trauma - Balaji Rao, MBBS, FRCR	Setting Up a DECT Practice - Nicolas Murray, MD, FRCPC	
3:00 - 3:15 pm	Thoracic Aortic Trauma - Jeffrey Robinson, MD, MBA, FACR	DECT Neuro - Shobhit Mathur, MD	
3:15 - 3:30 pm	Abdominal Vascular Emergencies - Margarita Revzin, MD, MS, FACR, FSAR, FAIUM, FSRU	DECT Bowel - Stefania Romano, MD	
3:30 - 3:45 pm	Potpourri of Vascular Cases - Daniela Galan, MD	Photon-Counting CT - Aaron Sodickson, MD, PhD, FASER	
3:45 - 3:55 pm	Q & A		
3:55 - 4:15 pm	Exhibitor Break		

AGENDA - Thursday, September 12th

4:15 - 5:15 pm	Oral Educational Exhibit Presentations (with elevated break)
5:30 - 7:00 pm	Women in ASER Happy Hour (registration required)

AGENDA - Friday, September 13th

7:00 - 8:00 am	Breakfast & Check-in	
7:15 - 7:45 am	Cases-of-the-Day with Breakfast	
8:00 - 9:35 am	Session #8 - Non-Trauma Neuro Moderators: Ryan Peterson, MD & Wayne Kubal, MD, FASER	
8:00 - 8:10 am	Welcome & Housekeeping	
8:10 - 8:25 am	Intracranial Invaders: Uncovering Infections in the Brain - Chris Potter, MD	
8:25 - 8:40 am	CT Perfusion: Challenges and Mimics in Acute Stroke Work Up - Koenraad Nieboer, MD, FASER, FESER	
8:40 - 8:55 am	Spine Tinglers: Tackling Spinal Disasters with Ease - Wende Gibbs, MD, MA	
8:55 - 9:10 am	Vascular Emergencies in the Head and Neck - Michele Johnson, MD, FASER	
9:10 - 9:25 am	Brain Teasers: Challenging Neuro Cases - Eric Wannamaker, MD, MS	
9:25- 9:35 am	Q & A	
9:35 - 9:55 am	Exhibitor Break	
9:55 - 11:20 am	Session #9 - Musculoskeletal Moderators: Claire Sandstrom, MD, FASER & James Cook, MD	
9:55 - 10:10 am	Ankle Trauma - Joseph Yu, MD, FASER	
10:10 - 10:25 am	Non-Accidental Trauma vs Mimics - Ashishkumar Parikh, MD	
10:25 - 10:40 am	Hip and Peri-Hip Causes of Pain in the ER - Manickam Kumaravel, MD, FASER	
10:40 - 10:55 am	Easily Missed Findings in the Wrist - O. Clark West, MD, FASER, FACR	
10:55 - 11:10 am	Musculoskeletal Cases - Alex Denton, MD	
11:10 - 11:20am	Q & A	
11:20 - 12:20 pm	Awards Ceremony	
12:20 - 1:20 pm	Siemens Healthineers Sponsored Lunch	
1:30 - 4:30 pm	Dual Energy CT Hands-On Workshop (registration required)	
6:00 - 9:00 pm	Social Event - Pizzeria & O Museum Speakeasy & Bar Hunt (registration required)	



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AGENDA - Saturday, September 14th

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7:00 - 8:00 am	Breakfast & Check-in		
7:15 - 7:45 am	Cases-of-the-Day with Breakfast		
8:00 - 9:25 am	Session #10 - MCI/Penetrating Trauma Moderators: Ron Bilow, MD, FASER & Matthew Dattwhyler, MD		
8:00 - 8:15 am	Earthquake-Related Crush Injuries - Mehmet Ruhi Onur, MD		
8:15 - 8:30 am	Image Utilization in MCI - Eric Roberge, MD, FASER, FACR		
8:30 - 8:45 am	Ballistic Basics - Krystal Archer-Arroyo, MD, FASER		
8:45 - 9:00 am	Penetrating Torso Trauma - Fabio Paes, MD, MBA		
9:00 - 9:15 am	Challenging Penetrating Trauma Cases - Lee Myers, MD, FASER		
9:15 - 9:25 am	Q & A		
9:25 - 9:45 am	Exhibitor Break		
9:45 - 11:10 am	Session #11a - Forensic & Post-Mortem Imaging Moderators: Marc Camacho, MD, MS, FACR, FASER & Fabio Paes, MD, MBA	Session #11b - Non-Interpretative Moderators: Sravanthi Reddy, MD, FASER, FAUR & Price Dehay, MD	
9:45 - 10:00 am	What is Forensic Radiology? - Summer Decker, PhD	Political Activism for the Emergency Radiologist Chris McAdams, MD	
10:00 - 10:15 am	Primer on Postmortem CT & Teaching Forensic Radiology Julie Kaczmark, MD	Dealing with Misses Emotionally - Keith Herr, MD	
10:15 - 10:30 am	Creating Models of Evidence Tom Ptak, MD, FASER, FACR	Managing the Surge: Staffing Models in Emergency Radiology Aaron Sodickson, MD, PhD, FASER	
10:30 - 10:45 am	Pediatric Forensic Radiology - Teresa Victoria, MD, PhD	Resilience Training for the Emergency Radiologist Carrie Hoff, MD	
10:45 - 11:00 am	Creating Synergy Between Trauma Surgery and Forensic Radiology - Gary Danton, MD, PhD, FASER	I'm Being Deposed: What Do I Say? Jonathan Mezrich, MD, JD, MBA, LLM	
11:00 - 11:10am	Q & A		
11:10 - 11:30 am	Exhibitor Break		



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AGENDA - Saturday, September 14th

TIN

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11:30 - 12:30 pm	Lunch on Your Own		
12:30 - 1:55 PM	Session #12a - Non-Trauma Chest Moderators: Maeke Scheerder, MD & Ken Linnau, MD, MS	Session #12b - Helping with Global ER Needs Moderators: Marianna Zagurovska, MD & Krystal Archer-Arroyo, MD, FASER	
12:30 - 12:45 pm	Triple Rule Out Imaging - Onno Mets, MD, PhD, EBCR	Building from the Ground Up - <i>Berndt Schmit, MD, MBOE</i>	
12:45 - 1:00 pm	Blind Spots and Opportunities in Cardiac Imaging - <i>Eric</i> Roberge, MD	Helping Out in a War - Krystal Archer-Arroyo, MD, FASER	
1:00 - 1:15 pm	Mediastinal Emergencies - Nupur Verma, MD	Philanthrophy at the Workstation - Joshua Sokol, MD	
1:15 - 1:30 pm	Imaging Pediatric Chest Emergencies - Susan John, MD	Promoting Global Outreach to Trainees - <i>Latifa Sanhaji, MD</i>	
1:30 - 1:45 pm	Challenging Non-Trauma Chest Case Review Kal Dulaimy, MD	Cultivating a Career in Global Health - Ufara Zuwasti, MD, MSc	
1:45 - 1:55 pm	Q & A		
1:55 - 2:15 pm	Exhibitor Break		
2:15 - 3:25 pm	Session #13 - Rapid Fire: Hot Seat Cases (10 Cases in 10 Minutes) Moderator: Jorge Vidal, MD, FACR		
2:15 - 2:25 pm	Neuroradiology - Karen Buch, MD		
2:25 - 2:35 pm	Cardiothoracic - Marianna Zagurovska, MD		
2:35 - 2:45 pm	Abdomen/Pelvis - Alan Hei Shun Yu, MD		
2:45 - 2:55 pm	Musculoskeletal - Jeff Shyu, MD		
2:55 - 3:05 pm	Ultrasound - Robin Levenson, MD, FASER		
3:05 - 3:15 pm	Pediatrics - Summer Kaplan, MD		
3:15 - 3:25 pm	Trauma - Clint Sliker, MD, FASER		
3:25 - 3:45 pm	Elevated Break		
3:45 - 4:45 pm	Jeopardy: Diagnosing Drama! Hosts: Laura Avery, MD, FASER & Carl Flink, MD		



Registration Information

Visit aser.org

In-Person and Virtual On-Demand Registration Details

September 11-14: ASER Annual Meeting (in-person)

Registration includes access to virtual on-demand content post meeting and no additional registration is required.

September 30, 2024: Registration Closes for Virtual On-Demand Access

Registration rates are the SAME for in-person and on-demand. The 9/30 deadline applies for those that <u>cannot</u> attend the meeting in-person.

October 1, 2024: Virtual On-Demand Presentations are available for in-person and virtual registrants on the Whova meeting app. An email will be sent to all registrants.

February 28, 2025: ASER 2024 Annual Meeting Virtual On-Demand Presentations Access Expires.

Registration Fees

	On or Before 7/11 5PM CT	After 9/4 5PM CT	On-Site 9/10 5PM CT
ASER Member	\$795	\$895	\$945
Non-Member (Physician)	\$945	\$1,045	\$1,095
ASER Member-in-Training*	\$100	\$200	\$250
Allied Health Professional Non-Member**	\$645	\$745	\$795

*Proof of resident and fellow status must be emailed to *info@aser.com*.

**Certificates of attendance will be available.

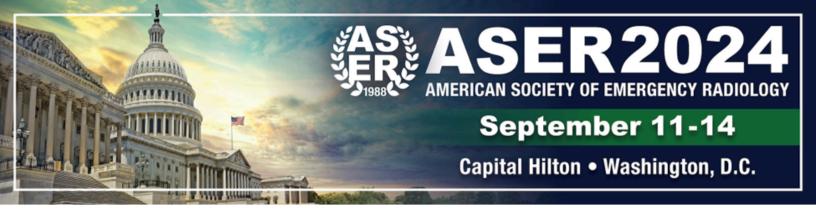
***Online registration will close Thursday, September 3rd at 5pm CST. After this date and time, attendees must register on-site and pay on-site registration fees.

Optional Activities that Require Registration

Finding the Right Radiology Job, Thurs., 9/12, 11:40AM	\$25 (Trainees)/\$35 (Non-Trainees)		
Women in ASER Happy Hour, Thurs., 9/12, 5:30 PM	\$25		
Dual Energy CT (DECT) Hands-On Workshop	Complimentary (limited seating)		
ASER Social Event: Dinner at Pizzeria Paradiso & O Museum Speakeasy Bar & Hunt\$150			
Dinner & Museum Regular Fee	\$150		
Dinner & Museum Trainee Fee	\$75		
Museum Only Regular Fee	\$100		
Museum Only Trainee Fee	\$50		

Registration Cancellation Policy

A \$100 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, September 4th. No refunds will be made after this date.



Not an ASER Member? Don't Delay - Join Today!

Join ASER and Receive:

- An annual subscription to Emergency Radiology, the Society's official journal
- Member Directory Access
- Reduced annual meeting registration fees
- Access to closed sessions at the annual meeting for members only
- Opportunities to serve on ASER committees to make an impact in the field Receipt of Society correspondence

Visit *aser.org* to apply online!

Meeting Management

Angie Guy, MPAKeri Yanez, PMPExecutive DirectorOperations Director

ASER 1321 Antoine Drive, Houston, TX 77056 info@aser.org 713-375-2708

Jessica Rosado ASER Coordinator

If you have any special needs, please email ASER at *info@aser.org* at least two weeks before the meeting to ensure that your needs are met.

Hotel and Travel Information

Capital Hilton

1001 16th Street NW Washington, DC 20036

Room Rate: \$309.00 Book your room <u>HERE</u> Final day to book your room in our block is Monday, August 19th

Please visit <u>aser.org</u> for detailed hotel and travel information including discount codes for travel arrangements.





Suzanne Chong, MD, MS, FASER ASER 2023-2024 President

Krystal Archer-Arroyo, MD, FASER ASER 2023-2024 Program Committee Chair

Robin Levenson, MD, FASER ASER 2023-2024 Associate Program Committee Chair

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