

AMERICAN SOCIETY OF EMERGENCY RADIOLOGY 2022 ANNUAL MEETING

October 19-22, 2022 Hilton Austin • Austin, Texas











TUESDAY, OCTOBER 18, 2022					
8:00 am – 1:30 pm	Strategic Planning Session				
2:00 pm – 6:00 pm	Annual Executive Committee Meeting + Strategic Planning				
6:30 pm – 7:30 pm	ASER Thank You! Reception				
WEDNESDAY, OCTOBER 19, 2022					
8:00 am – 8:10 am	Annual Meeting Welcome Ron Bilow, MD, FASER and Jamlik-Omari Johnson, MD				
8:10 am – 10:00 am	Founders' Session: Emergency Radiology Across the World - Salon H Moderator: O. Clark West, MD				
	Introduction of Founders' Lecturer Diego Nunez, MD				
	Founders Lecture: History and Current State of Emergency Radiology Jorge Soto, MD				
	ER in Latin America Jorge Soto, MD				
	ER in Canada				
	ER in Europe Raffaella Basilico, MD				
	ER in Asia Junichi Matsumoto, MD				
	ER in Australia & New Zealand <i>Dinesh Varma</i> , <i>MD</i>				
	ER in Africa & the Middle East Zaeem Ebrahim, MD				
	World Federation of Emergency Radiology : Uniting ER across the Globe Ramdas Senasi, MD				
10:00 am – 10:30 am	BREAK - Austin Grand Ballroom Foyer				
8:10 am – 10:00 am	Imaging of Cardiothoracic Emergencies - Salon H Moderators: Nupur Verma, MD & Constantine Raptis, MD				
	Cardiac Emergencies Mike Beal, MD				
	Non-Traumatic Lung Injuries Joanna Escalon, MD				
	Pulmonary Infections Travis Henry, MD				
	Pulmonary Embolism: Mimics and Management Pearls Nupur Verma, MD				
	ARS: Exciting Cardiothoracic Emergency Cases Constantine Raptis, MD				
11:55 am – 1:15 pm	For ASER Members: Scientific Session 1 with Lunch Aaron Sodickson, MD				
1:15 pm – 2:40 pm	Imaging of Gastrointestinal Emergencies - Salon H Moderators: Stefania Romano, MD & Vincent Mellnick, MD				
	Inflammatory Bowel Disease in the ED Joseph Owen, MD				
	Post-operative complications of Bariatric Surgery Vincent Mellnick, MD				
	Dual Energy Evaluation of Patients with Acute Non Traumatic Abdominal Pain: Protocols and Threshold Values Stefania Romano, MD				
	US in Pediatric Abdominal Emergencies Mike Aquino, MD				
	ARS: Challenging Cases of GI Emergencies Margarita Revzin, MD				
2:40 pm – 2:50 pm	BREAK - Austin Grand Ballroom Foyer				
2:50 pm – 4:15 pm	State-of-the-art Imaging of Stroke - Salon H Moderators: Chris Potter, MD & Ryan Peterson, MD				
	Common and Uncommon Stroke Syndromes Rohan Samant, MD				
	CT Perfusion: Tips and Pitfalls in Clinical Context Ryan Peterson, MD				
	Updates: What is Changing in the Stroke World? Michael Lev, MD				
	Pediatric Stroke: Protocol Considerations, Causes and Mimics Adeel Siddiquii, MD				
4.45	ARS: Challenging Code Stroke Cases Eduardo Portela de Oliveira, MD				
4:15 pm – 4:45 pm	BREAK - Austin Grand Ballroom Foyer				
4:45 pm – 5:45 pm	For ASER Members: Scientific Session 2 with Cocktails James Lee, MD				
5:45 pm – 5:50 pm 5:50 pm – 6:30 pm	BREAK - Austin Grand Ballroom Foyer Annual Update				
6:45 pm – 8:00 pm	Welcome Reception - Austin Grand Ballroom Foyer				
0.43 piii - 0.00 piii	Teleconic Reception - Austin Grand Danidorn Loyer				







	THURSDAY, OCTOBER 20, 2022				
7:20 am – 7:50 am	Educational Exhibits				
7:50 am – 8:00 am	BREAK - Austin Grand Ballroom Foyer				
8:00 am – 8:05 am	Announcements				
8:10 am – 10:00 am	Imaging of Genitourinary & Gynecological Emergencies - Salon H Moderators: Robin Levenson, MD & Carolyn Dupuis, MD				
	Gynecologic Emergencies Robin Levenson, MD				
	Unusual Renal and Ureteral Emergencies: Beyond Simple Pyelonephritis and Urolithiasis Hei Shun Alan Yu, M				
	Penile and Scrotal Emergencies Carl Flink, MD				
	Pregnant patients, how to image in the ED Sarah Barrett, MD				
	ARS: GU and Gyn emergencies: test your knowledge Carolyn Dupuis, MD				
9:30 am – 9:40 am	BREAK - Austin Grand Ballroom Foyer				
9:40 am – 11:05 am	Imaging of Musculoskeletal Emergencies - Salon H Moderators: Manickam Kumaravel, MD & Jennifer Stimec, MD				
	Pediatric Bone Lesions with Aggressive Features Jennifer Stimec, MD				
	MSK Incidentalomas Ashwin Asrani, MD				
	Arthritis 101 Stephen Hatem, MD				
	Non-Traumatic Hip Pain Adnan Sheikh, MD				
	ARS: Musculoskeletal Mysteries Manickam Kumaravel, MD				
11:05 am – 11:35 am	BREAK - Austin Grand Ballroom Foyer				
11:35 am – 1:00 pm	Imaging Emergencies of the Spine - Salon H Moderators: Carlos Torres, MD & Karen Buch, MD				
	Overnight Spinal Cord Emergencies Roy Riascos, MD				
	Spinal Vascular Emergencies Karen Buch, MD				
	Oncologic Emergencies of the Spine Karim J. Rebeiz, MD				
	Postoperative Spine Emergencies Lubdha Shah, MD				
	ARS: Test the Radiologist Carlos Torres, MD				
1:00 pm – 2:30 pm	Women in Emergency Radiology Luncheon (preregistration required)				
2:30 pm – 4:00 pm	SAM Session 1: MRI in the ED - Salon H Moderators: Marc Camacho, MD & Summer Kaplan, MD				
	ER-friendly MR Imaging in Abdominal Emergencies Karen Lee, MD				
	MRI for Acute Thoracic Conditions Constantine Raptis, MD				
	Kid-friendly MR Imaging in the ED Summer Kaplan, MD				
	Quick MR Answers for MSK Questions in the ED Jessica Rotman, MD				
	SAM QUIZ Marc Comacho, MD				
4:00 pm – 4:30 pm	BREAK - Austin Grand Ballroom Foyer				
4:30 pm – 6:00 pm	Ask the Experts: Navigating a Career in ER (Panel Discussion) Moderators: Melissa Davis, MD & Jeffrey Dunkle, MD Panelists: Susan John, MD, Jamlik-Omari Johnson, MD, Samir Shah, MD, Robin Hines, MD, and Suzanne Chong, MD				
6:00 pm – 6:10 pm	BREAK - Austin Grand Ballroom Foyer				
6:10 pm – 7:00 pm	Awards Ceremony				







	FRIDAY, OCTO	DBER 21, 2022			
7:20 am – 7:50 am	Educational Exhibits				
7:50 am – 8:00 am	BREAK - Austin Grand Ballroom Foyer				
8:00 am – 8:05 am	Announcements				
8:05 am – 9:30 am	Musculoskeletal Trauma - Making the Hard Musculoskeletal Diagnoses in the ER - Salon H Moderators: Susanna Spence & Susan Cross				
	1+1 =3? When Clinical and Imaging Don't		MD		
	All Pain, No Gain-Injuries in Weightlifting Arpita Molly Roy, MD				
	Pediatric Injuries: What Not to Miss Carl Merrow, MD				
	Pathologic Fractures: What, When, Where, How Behrang Amini, MD				
	ARS: Challenging Cases in MSK Trauma Claire Sandstrom, MD				
9:30 am – 9:40 am	BREAK - Austin Grand Ballroom Foyer				
9:40 am – 11:05 am	Imaging of Spine Injuries - Salon H Moderators: Alexis Boscak, MD & Vanessa Zayas-Colon, MD				
	Pediatric C-Spine Trauma Anna Thomas, MD				
	Subaxial Cervical Spine Injuries Mark Bernstein, MD				
	Thoracolumbar Spine Injuries Alexis Boscak, MD				
	Orthopedic Spine Hardware Nicholas Beckmann, MD				
	ARS: Spine Cases Ken Linnau, MD				
11:05 am – 11:35 am	BREAK - Austin Grand Ballroom Foyer				
11:35 am – 1:00 pm	Updates in Imaging of	Research & Innovation Session - Salon G			
	Craniofacial Trauma - Salon H Moderators: Hans Nieboer, MD & Melissa Davis, MD	11:15 am – 12:15 pm	Research Component - Salon G Moderators: Michele Johnson, MD & Michael Lev, MD		
	Brain Trauma: The Basics Omar Parvez, MD		Intro to Emergency Radiology Research & Research Priorities Christina LeBedis, MD		
	Maxillofacial Trauma: What Surgeons Want to Know <i>Divya Gunda, MD</i>		Launching a Research Career David Dreizin, MD		
	Conventional vs Advanced Neuroimaging for TBI Christopher Whitlow, MD		Developing ED AI Applications Michele Johnson, MD and Joseph Cavallo, MD		
	Al in Neurotrauma <i>Melissa Davis, MD</i> ARS: Cas That May Blow your Brain		ED AI Essentials and Statistical Pearls & Pitfalls <i>Michael Lev, MD</i>		
	Robert Moreland, MD	12:15 pm – 12:30 pm	Lunch (pick-up) - Salon G		
		12:30 pm – 1:30 pm	Innovation Component (with lunch) - Salon G Moderator: Marc Succi, MD		
			Fundementals of intellectual Property Marc Succi, MD		
			Data-Driven Methods for Pitching Your Innovation <i>Marc Succi, MD</i>		
			Fundamentals of Company Creation and Venture Capital Funding <i>Marc Succi, MD</i>		
			Question and Answer Rountable Discussion		
		1:30 pm – 2:30 pm	BREAK - Salon G		
		2:30 pm – 5:30 pm	ASER FESTIVAL - Austin Grand Ballroom Foyer & Salon J		







	SATURDAY, OC	TOBER 22, 2022	
7:20 am – 7:50 am	Educational Exhibits		
7:50 am – 8:00 am	BREAK - Austin Grand Ballroom Foyer		
8:00 am – 8:05 am	Announcements		
8:10 am – 9:35 am	Concurrent Session A: Patterns in Imaging of Abdominal Trauma - Salon H Moderators: Michael O'Keeffe, MD & Laura Avery, MD Abdominal Trauma: the Right Trauma	8:10 am – 9:35 am	SAM Session 2: Concurrent Session B: Interpersonal Violence (IPV) - Salon G Moderators: Ellen Sun, MD & Ken Linnau, MD This session has been qualified by the American Board of Radiology (ABR) for 1 SAM (Self-Assessment Module) credit.
	Package James Lee, MD Abdominal Trauma: the Left Trauma		
	Package Maeke Scheerder, MD	-	Intimate Partner Violence Ellen Sun, MD
	Abdominal Trauma: Midline Trauma Laura Avery, MD		Elder Abuse Hans Nieboer, MD
	Blunt Bowel and Mesenteric Injury Dinesh Chinchure, MD		Non-skeletal bodyimaging Findings with Child abuse <i>Anna Thomas, MD</i>
	ARS: Cases That May Case A Knot in Your Stomach Katrina Beckett, MD		Spectrum of Wound Ballistics Noah Ditkofsky, MD
9:35 am – 9:50 am	BREAK - Austin Grand Ballroom Foyer		,
9:50 am – 11:15 am	Concurrent Session A: Cardiothoracic Trauma Mechanisms - Salon H		SAM Quiz Ken Linnau, MD
	Moderators: David Dinan, MD &	9:35 am – 9:50 am	BREAK - Austin Grand Ballroom Foyer
	Siobhán O'Neill, MD Mechanism - Sternum/Aorta/T-spine Susan Cross, MD Mechanism - Chest Wall Scott	9:50 am – 11:15 am	Concurrent Session B: Ask the Experts: Challenges in Trauma Imaging- Salon G Moderators: Tom Ptak, MD & Ron Bilow, MD Panelists: Krystal Archer-Arroyo, MD, Clint Slicker, MD, O. Clark West, MD, Aaron Sodickson, MD, and Mark Bernstein, MD
	Steenburg, MD Mechanism - Penetrating Chest Trauma - Wound Tract (including trans diaphragm) Gary Danton, MD		
	Mechanism - Pediatric Chest Trauma	Tra	inee Track - Salon G
	David Dinan, MD ARS: Crunch Time - The Chest Case Challenge Siobhán O'Neill, MD	11:45 am – 12:15 pm	Words of Wisdom: Navigating Match, Residency and Life in Radiology -
11:15 am – 11:45 am	BREAK - Austin Grand Ballroom Foyer		Salon G Moderator: Krystal Archer-Arroyo, MD
11:45 am – 1:10 pm	Imaging of Vascular Trauma - Salon H		Program Director Jeremy Wortman, MD
	Moderators: Fabio Paes, MD & Sadia Qamar, MD		R1/R2 from Jen's group Craig May, MD
	Vascular Trauma of the Head and Neck		R4 Khushboo Jhala, MD
	Jeffrey Dileo, MD		Attending (Working Parent) Robin
	Vascular Trauma of the Chest Marianna Zagurovskaya, MD	12.15 mm 12.25	Hines, MD
	Blunt & Penetrating Abdominopelvic Vascular Injury Felipe Munera, MD	12:15 pm – 12:35 pm	Video (20 min) - A Day in the Life of a Trauma Radiologist <i>Krystal Archer-</i> <i>Arroyo, MD</i>
	Vascular Injury of the Extremities Tarek Hanna, MD	12:35 pm – 2:05 pm	Mentorship Lunch - Salon G
	ARS: Cases Tying Vascular Injuries Together <i>Sadia Qamar, MD</i>		







SATURDAY, OCTOBER 22, 2022 continued				
2:30 pm – 4:00 pm	Workflow Efficiency in Emergency Radiology - Salon H	2:05 pm – 2:50 pm	Myths & Mystery in Radiology - Salon G Moderator: Robert Moreland, MD	
	Moderator: Joseph Cavallo, MD & Krystal Archer-Arroyo, MD		Al and the Future of Radiology Robert Moreland, MD	
	Computer Aided Workflow Joseph Cavallo, MD		Point-Counterpoint - Academic vs Private Practice (voice Academic side)	
	Resident Staffing in ER Laura Avery, MD		Susan John, MD	
	Benefits and Challenges of Working from Home Krystal Archer-Arroyo, MD		Point-Counterpoint - Academic vs Private Practice (voice Private Practice side) Chuck Luttenton, MD	
	Teleradiology: does it matter from where and for whom? <i>Christina Geatrakas</i> , <i>MD</i>		Teleradiology: Working from Home Kay Lozano, MD	
	The Virtual Reading Room Stephen	2:50 pm – 3:00 pm	BREAK - Austin Grand Ballroom Foyer	
4:00 pm – 4:15 pm	Ledbetter, MD BREAK - Austin Grand Ballroom Foyer	3:00 pm – 4:00 pm	High-Yield Case Review - Salon G Moderators: Cynthia Hanemann, MD & Lori Serwatka, MD	
WASW			Neuro Sudher Balakrishnnan, MD	
			Chest Paul Jaffray, MD	
			Genitourinary Polina Kanj, MD	
EMERGENT AND UNINDICATED ACTUALLY			MSK Laveil Allen, MD	
			Pediatrics HaiThuy Nguyen, MD	
		4:15 pm – 5:15 pm	Jeopardy 911: Emergent and Actually Indicated - Salon H	







Thank Jour 2022 PARTNERS



GOLD





SILVER







EXHIBITOR

















