

	Main Meeting - I nursday
5 am	Non-CME Ancillary Event by TBD (breakfast included)

6:15 am	7:15 am	Non-CME Ancillary Event by TBD (breakfast included)	
7:00 am	7:45 am	Registration and Breakfast in Foyer	
7:45 am -	8:15 am	Welcome and Opening Addresses	
7:45 am		Meeting Chair Welcome	Vishal Uppal, MBBS, MSc, FRCA
8:00 am		ASRA Pain Medicine Presidential Address	David Provenzano, MD
8:15 am -	9:45 am	RC-01 Refresher Course: POCUS Horizons: From Present Insights to Future Directions	Moderator: Stephen Haskins, MD
8:15 am		Abstract # 1 TBD (Best of Meeting)	TBD
8:20 am		GLP1 Agonists Drugs and Gastric Ultrasound for the Regional Anesthesiologist	Anahi Perlas, MD
8:35 am		Beyond the Code: Easy POCUS Techniques for ACLS Success	Nibras Bughrara, MD
8:50 am		Hemodynamics for Pre-op Optimization and Goal Directed Therapies	Oliver Panzer, MD
9:05 am		VExUS and Beyond: Evaluating Perioperative Fluid Assessment to Precision Medicine	Hari Kalagara, MD
9:20 am		Panel Discussion and Open Forum	
9:45 am -	10:00 am	Break and Refreshments in Foyer	
	12:00 pm	RC-02 Refresher Course: Together We Stand: Sister Societies Session	Moderator: David Provenzano, MD
10:00 am		ASA Presidential Update	TBD
10:15 am		ESRA Update (5 min) and Can Regional Anesthesia Reduce Persistent Post-Surgical Pain and Improve Functional Recov	Eleni Moka, MD
10:35 am		LASRA Update (5 min) and Leur Lock Devices in Regional anesthesia (15 min)	Ana Schwartzmann, MD
10:55 am		AFSRA Update (5 min) and Regional Anesthesia in Respiratory Pandemics: Key Lessons and Future Directions (15 min)	Afak Nsiri, MD
11:15 am		AOSRA-PM Update and Is there a Role of Thoracic Segmental Spinal Anesthesia? (15 min)	Balavenkat Subramanian, MD
11:35 am		Panel Discussion and Open Forum	
12:00 pm -	1:30 pm	Lunch On Own - Exhibit Hall Open	
1:30 pm	3:30 pm	RC-03 Refresher Course: Enhancing Outcomes Through Precision and Innovation	Moderator: Meg Rosenblatt, MD
1:30 pm	p	Abstract #2 TBD (Best of Meeting)	TBD
1:35 pm		How to Use Artificial Intelligence to Improve Outcomes in Regional Anesthesia and Pain Medicine?	Samer Narouze, MD
1:55 pm		Does Regional Anesthesia Affect Cancer Outcome? Current Understanding	Juan Cata, MD
2:15 pm		Peri-Op Management of Patient with Complex Regional Pain Syndrome (CRPS)	Harsha Shanthanna, MD
2:35 pm		When and How Regional Anesthesia Transforms Patient Experience/Outcomes?	Rakesh Sondekoppam, MD
2:55 pm		Panel Discussion and Open Forum	· · · · · · · · · · · · · · · · · · ·
3:30 pm -	3:45 pm	Break and Refreshments in Foyer	
3:45 pm -	5:15 pm	RC-04 Refresher Course: Navigating Excellence: A Brief Update of Recent ASRA Pain Medicine Guidelines	Moderator: Peter Hebbard, MD
3:45 pm		Abstract #3 TBD (Best of Meeting)	TBD
3:50 pm		Infection Control Guidelines Update	David Provenzano, MD
4:05 pm		Anticoagulation Guidelines Update	Sandy Kopp, MD
4:20 pm		Buprenorphine Guidelines Update	Lynn Kohan, MD
4:35 pm		Cannabis Guidelines Update	Eric Schwenk, MD
4:50 pm		Panel Discussion and Open Forum	
		Special Event	
5:15 pm -	7:15 pm	Welcome Networking Reception and Exhibit Hall Grand Opening	
		Free to all attendees, guest tickets \$30; 21 and over only	



Main Meeting - Friday

:15 am -	7:15 am	ASRA Pain Medicine Morning Fun Run	
3:45 am -	7:30 am	Non-CME Ancillary Event by TBD (breakfast included)	
:00 am -	8:00 am	Registration and Breakfast in Foyer	
3:00 am -	9:30 am	PS-01 Plenary Session: Regional Anesthesia Safety	Moderator: Steven Cohen, MD
3:00 am		Abstract #4 TBD (Best Abstract)	TBD
8:05 am		Beyond the Stage and Field: Decoding the Debate on Nerve Blocks for Professional Athletes and Musicians	Kristopher Schroeder, MD
8:20 am		Navigating Safely Through Peripheral Nerve Blocks to Prevent Neurological Complications	Kwesi Kwofie, MD
8:35 am		Debate: Mixing Local Anesthetics Is the Best of Both Worlds	Ellen Soffin, MD
8:50 am		Debate: Mixing Local Anesthetics Is Playing With Fire	Michael Fettiplace, MD
9:05 am		Panel Discussion and Open Forum	• /
9:30 am -	4:30 pm	Exhibit Hall Open	
9:30 am -	10:15 am	Break in Exhibit Hall	
		Refreshments, Exhibition, ePosters, ASRA Pain Medicine Chat Room	
10:15 am -	11:45 am	PS-02 Plenary Session: Cutting-Edge Innovations in Regional Anesthesia and Acute Pain Medicine	Moderator: Raj Gupta, MD
10:15 am		Abstract #5 TBD (President's Choice #1)	TBD
10:20 am		Beyond Boundaries: Charting Unexplored Territories in Neuraxial Ultrasound Imaging	Manoj Karmakar, MD
10:35 am		Empowering Practitioners With Cryoneurolysis From Science to Practice	Engy Said, MD
10:50 am		Role of Neurostimulation in Modern RA	Rakesh Sondekoppam, MD
11:05 am		Non-pharmocological Interventions for Acute Pain (Music, Acupuncture, Aromatherapy and Hyponsis)	Ryan D'Souza, MD
11:20 am		Panel Discussion and Open Forum	
12:15 pm -	1:00 PM	Non-CME Ancillary Events by TBD (lunch included)	
or 11:45 am -			
11.45 am -	1.10 piii	Lunch On Own	
1:30 pm -	2:15 pm	Spec-01 Special Session	Moderator: Samer Narouze, MD
1:30 pm		Special Speaker: How Artificial Intelligence Will Change Healthcare	Anand S. Rao, PhD
2:00 pm		Q&A, Adjournment and Transition to Next Session	
		POCAR III A	
2:15 pm -	3:45 pm	PS-03 Plenary Session: Regional Anesthesia: Techniques, Management, and Innovations	Moderator: Max Eckmann, MD TBD
2:15 pm		Abstract #6 TBD (Best Abstract - President's Choice #2) Best Choice Fascial Plane Blocks for Abdominal Surgeries	
2:20 pm		Halting and Handling Rebound Pain after Peripherial Nerve Blocks	Ed Mariano, MD Vishal Uppal, MBBS
2:35 pm 2:50 pm		•	Rebecca Johnson. MD
2:50 pm 3:05 pm		Revolutionary Local Anesthetics on the Horizon	Vrushali Ponde, MD
		Regional Anesthesia in Pediatric Deformities	VIUSIIAII FUIIUE, IVID
3:20pm		Panel Discussion and Open Forum	
3:45 pm -	4:30 pm	Break in Exhibit Hall Refreshments, Exhibition, ePosters, ASRA Pain Medicine Chat Room	



:30 pm -	6:00 pm	PS-04 Plenary Session: Controversies in Regional Anesthesia and Acute Pain	Moderator: Christine Hunt, MD
30 pm		Abstract #7 TBD (Best Abstract - President's Choice #3)	TBD
35 pm		Debate 1A: Opioid-Free Anesthesia Is the Way Forward - Pro	Peter Hebbard, MD
50 pm		Debate 1B: Opioid-Free Anesthesia Is the Way Forward - Con	Nabil Elkassabany, MD
05 pm		Panel Discussion and Open Forum Debate 2A: Spinal Anesthesia Is the Prefered Technique for Lower Limb Surgery - Pro	Stayon Connone MD
15 pm		· · · · · · · · · · · · · · · · · · ·	Steven Coppens, MD Vivian Ip, MBChB
:30 pm		Debate 2B: Spinal Anesthesia Is the Prefered Technique for Lower Limb Surgery - Con Panel Discussion and Open Forum	vivian ip, MBCnB
45 pm		Faller Discussion and Open Forum	
:00 pm -	7:30 pm	Non-CME Ancillary Special Session	
:30 pm -	7:30 pm	Special Event Resident/Fellow and Fellowship Directors Meet and Greet	
		Complimentary to residents/fellows and fellowship directors	
		Main Meeting - Saturday	
:45 am -	7:30 am	Non-CME Ancillary Event by TBD (breakfast included)	
:00 am -	8:00 am	Registration and Breakfast in Foyer	
:00 am -	9:30 am	Ps-05 Plenary Session: Rapm Top Papers Session	Moderator: Christine Hunt, MD
3:00 am		Abstract #8 TBD (Best Abstract - Safety)	TBD
3:05 am		Top 2 Articles of 2024-25	Brian Sites, MD
3:20 am		Top 2 Rapm Articles That Changed Practice - Basic Science Research Translation Into RAAPM	Eugene Viscusi, MD
8:35 am		Top 2 RAPM Articles That Changed Practice - Pediatric RAAPM	Vrushali Ponde, MD
8:50 am		Top 2 RAPM Articles That Changed Practice - Obstetric RAAPM	Lawrence Tsen,MD
9:05 am		Panel Discussion and Open Forum	
:30 am -	10:30 am	Break in Exhibit Hall	
		Refreshments, Exhibition, ePosters, ASRA Pain Medicine Chat Room	
0:15 am -	11:45 am	PS-06 Plenary Session: SOAP Panel	Moderator: Rebecca Johnson, MD
0:15 am		Abstract #9 TBD (President's Choice #4)	TBD
0:20 am		Ideal Labour Analgesia Technique: Is Dural Puncture Epidural the Answer?	Lawrence Tsen, MD
0:40 am		Continuous vs. Intermittent vs. Patient-Controlled: Decoding the Best Epidural Infusion Approach for Labor Analgesia	Ana Sjaus, MD
1:00 am		Management of Pain during Cesarean Delivery	Valerie Zaphiratos, MD
1:20 am		Post-Dural Puncture Headache Revisited	Vishal Uppal, MBBS
1:35 am		Panel Discussion and Open Forum	
		Special Event	Moderator:
2:00 pm -	1:30 pm	Excellence in ASRA Pain Medicine Awards Luncheon	David Provenzano, MD
2:00 pm		Buffet Lunch Service (lunch tickets: \$10 member, \$20 non-member)	
2:15 pm		ASRA Pain Medicine Research Committee Update and Introductions	
2:20 pm		Distinguished Service Award Presentation	David Provenzano, MD
2:25 pm		Board of Directors Transition	David Provenzano, MD
2:40 PM		Introduction of Labat Awardee	
2:35 pm		Gaston Labat Lecture: TBD	
25 pm		Adjournment and Move to Next Session	
45 pm -	3:15 pm	PS-07 Plenary Session: High-Yield Regional Anesthesia and PoCUS Demo Delights	Moderator: Hari Kalagara, MD
:45 pm		Abstract #10 TBD (President's Choice #5)	TBD
:50 pm		Limelight on Limbs: Live Demo of Upper and Lower Limb Block Techniques	Maggie Holtz, MD
:05 pm		Beyond the Back: Live Ultrasound Demo of Neuraxial and Paravertebral Techniques	Ki Jinn Chin, MBBS
:20 pm		From Heart to Haste: Live Ultrasound Demo of Cardiac, Gastric, and FAST Scans	Nadia Hernandez, MD
:35 pm :50 pm		Wall-to-Wall Wisdom: Live Demonstration of Thoracic and Abdominal Wall Blocks Panel Discussion and Open Forum	Amanda Kumar, MD
:15 pm -	3:30 pm	·	
13 pm -	3.30 pm	Break and Refreshments in Foyer	



50th Annual Regional Anesthesiology and Acute Pain Medicine Meeting

3:30 pm -	5:30 pm	PS-08 Plenary Session: Controversies in Regional Anesthesia: Debates and Discussions	Moderator: Linda Le-Wendling, MD
3:30 pm		Debate 1A: Tegaderms Are Adequate for Single-Shot PNBs	Alex Stone, MD; Melody Herman, MD
3:45 pm		Debate 1B: Probe Covers Are Essential for Single-Shot PNBs	Ed Mariano, MD
4:00		Panel Discussion and Open Forum	
4:15 pm		Debate 2A: PVB Is the Prefered RA Technique for Thoracic Surgery	Manoj Karmakar, MD
4:30 pm		Debate 2B: ESP Block Is the Preferred RA Technique for Thoracic Surgery	Ki Jinn Chin, MBBS
4:45 pm		Debate 2C: Epidurals Are the Preferred RA Technique for Thoracic Surgery	Steven Coppens, MD
5:00 pm		Panel Discussion and Open Forum	
5:20 pm		Open Forum and Closing Remarks	David Provenzano, MD
5:30 pm -	6:00 pm	Session Adjournment and Free Time	
		Special Event	
6:00 pm -	9:00 pm	ASRA Pain Medicine Annual Meeting Celebration:	
		Tickets: \$75 member, \$100 non-member, \$30 children 9 & under	



Problem Based Learning Discussions (PBLD) Run as Parallel Session All Three Days

1.00 Credit Each
Thursday 8:15 am-9:45 am

PBLD-01	Perioperative Buprenorphine: Management Tips and Tricky Situations	Eugene Viscusi, MD
PBLD-02	Pediatric Blocks Every Anesthesiologist Should Be Familiar With	Vrushali Ponde, MD
PBLD-03	TBD	
PBLD-04	TBD	
	Thursday 10:00 am-12:00 pm	
PBLD-05	Multimodal Analgesic Regimen for Spine Surgery	Ellen Soffin, MD
PBLD-06	How to Harness Social Media to Advance your Academic Career	Ed Mariano, MD
PBLD-07	Acute Pain Management in the Patient with SCS/IDDS	Harsha Shanthanna, MD
PBLD-08	Ketamine Keys: Unlocking Acute Pain Relief through Ketamine Infusions	Steven Porter, MD
	Thursday 1:30 am-3:30 pm	
PBLD-09	Visual Brilliance: Mastering the Art of Infographics	Ryan D'Souza, MD
PBLD-10	How Do I Handle a Surgeon Who Is Absolutely Against Regional Anesthesia?	Monica Harbell, MD
PBLD-11	TBD	
PBLD-12	When and How Should You Create a Transition Pain Service?	Hesham Elsharkawy, MD
	Thursday 3:45 pm-5:15 pm	
PBLD-13	Easy POCUS Techniques for ACLS Mastery	Nibras Bughrara, MD
PBLD-14	Teaching the Teachers through Tech: How to Modernize Your Methods	Raj Gupta, MD
PBLD-15	Strategies to Improve Hip Fracture Care in Your Hospital	Peter Rose, MD; James Kim, MD
PBLD-16	Regional Anesthesia Protocol for Rib Fracture Patients	Nadia Hernandez, MD
	Friday 8:00 am-9:30 am	
PBLD-17	Epidural Analgesia Failures: Causes, Strategies, or Substitutes	Valerie Zaphiratos, MD
PBLD-18	TXA Triumph: Elevating Patient Outcomes in High-Stakes Orthopedic Procedures	Steven Porter, MD
PBLD-19	TBD	
PBLD-20	Preventing and Managing Rebound Pain After Peripherial Nerve Blocks	Parvinder Sodhi, MD; Vishal Uppal, MBBS
	Friday 10:15 am-11:45 am	
PBLD-21	TBD	
PBLD-22	Practical Recommendations on the Safe Use of IV Lidocaine for Postoperative Pain and Recovery	Eric Schwenk, MD
PBLD-23	Best Practice for Ambulatory Spinal Anesthesia	Alberto Ardon, MD; Reva Ramlogan, MBBS
PBLD-24	How to Convince Cardiothoracic Surgeons to Embrace Regional Blocks	Jon Bailey, MD; Hari Kalagara, MD
	Friday 2:15 pm-3:45 pm	
PBLD-25	Reducing the Environmental Impact of your Anesthetic Practice	Vivian Ip, MBBS
PBLD-26	Choices & Transitions: Academic vs Private Practice	Amanda Kumar, MD; Maggie Holtz, MD
PBLD-27	Publish and Flourish – Mastering the Art of Successful Academic Publishing	Brian Sites, MD
PBLD-28	Navigating PNB Additives and Adjuncts in Modern Anesthesia	Tim Jen, MD; Hesham Elsharkawy, MD
	Friday 4:30 pm-6:00 pm	
PBLD-29	Developing a Competent Workforce: How to Empower Non-physicians Within Your Practice	Oluwatobi Hunter, DNP
PBLD-30	How to Craft Exceptional Educational Material and Videos	Melody Herman, MD
PBLD-31	The Art of Anesthesia in Breast Surgery: Customizing Care for Each Patient	David Joshston, MD; Rakesh Sodekoppam, MD
PBLD-32	Fluidity in Focus: POCUS for Volume Assessment and Venous Congestion	Oliver Panzer, MD; Nibras Bughrara, MD



What Is the Best Technique for Initiating Labour Analgesia: Epidural, DPE, or CSE?

PBLD-43

PBLD-44

TBD



Lawrence Tsen, MD

	Saturday 8:00 am-9:30 am						
PBLD-33	Adding Value: How Apps and RNs Can Improve the Delivery of Pain Care Within a Collaborative Practice	Kim Bayless, DNP					
PBLD-34	TBD						
PBLD-35	GLP-1 Agonists - Implications for Regional Anesthesia and the Role of Gastric Ultrasound	Anahi Perlas, MD					
PBLD-36	TBD						
	Saturday 10:15 am-11:45 am						
PBLD-37	Post-Dural Puncture Headache Management – What's New?	Eleni Moka, MD					
PBLD-38	Treating Surgical Pain with Peripheral Nerve Stimulation	Engy Said, MD					
PBLD-39	Managing a Regional Anesthesia Complication: Medical and Legal Strategies	Kwesi Kwofie, MD					
PBLD-40	TBD						
	Saturday 13:45-15:15						
PBLD-41	When is General Anesthesia the Right Decision? Neurological Conditions to Avoid Regional Anesthesia	Kristopher Schroeder, MD					
PBLD-42	Post-Cesarean Delivery Analgesia: When Intrathecal Opioids Aren't the Option	Valerie Zaphiratos, MD					



Ask the Experts Interactive Sessions Friday

8:00 am -	9:30 am	IS-01 Ask the Experts Interactive Session: Show Me the Money: Financial Strategies for Regional Anesthesia Excellence	Moderator: Richard Rosenquist, MD
		Return on Investment (ROI) of Implementing Regional Anesthesia Techniques and Technologies	Nabil Elkassabany, MD
		Bill Smart, Get Paid: Best Practices for Billing and Reimbursement Claims	Maggie Holtz, MD
		Building a Compelling Case for Acute Pain Management and Transitional Pain Services	Hesham Elsharkawy, MD
		Navigating the Negotiation Table: Strategies for Successful Contract Talks with Hospital Administration	David Provenzano, MD
10:15 am -	11:45 am	IS-02 Ask the Experts Interactive Session: Regional Anesthesia Education Potpouri	Moderator: Steve Porter, MD
		Are Kids Small Adults? Navigating Training in Pediatric Anesthesia	Vrushali Ponde, MD
		A First Hand Account of Regional Anesthesia Virtual Learning	Stuart Grant, MBChB
		Simmulation Training: Lessons Learned from Anesthesia's Tough Moments	Linda Le-Wendling, MD
		Which Types of PNBs Should Be Included in Residency Training Programs	James Kim, MD
2:15 pm -	3:45 pm	IS-03 Ask the Experts Interactive Session: Seeing is Believing POCUS Case Based Discussions	Moderator: Sree Kolli, MD
		POCUS for Preop/PACU	Nibras Bughrara, MD
		POCUS for Obstetrics	Melissa Bryne, MD
		POCUS for Trauma	Oliver Panzer, MD
		POCUS for Ambulatory	Siva Arumugam, MD
4:30 pm -	6:00 pm	IS-04 Ask the Experts Interactive Session: Beyond the Needle: Crucial Skills for Modern Physicians	Moderator: Linda Le-Wendling, MD
		Mastering Moderation: A Guide on How to Moderate a Session Effectively	Monica Harbell, MD
		Allyship Unveiled: A Practical Guide to Inclusive Practices	Iyabo Muse, MD
		Empowering Futures: Mentorship and Sponsorship for Career Advancement	Ashley Shilling, MD
		Networking Ninja: Skills and Strategies for Professional Success	Ed Mariano, MD

Ask the Experts Interactive Sessions Saturday

:00 am -	9:30 am	IS-05 Ask the Experts Interactive Session: ASRA Chronicles: Tracing the Tapestry of ASRA Pain Medicine	Moderator: Richard Rosenquist, M
		The First 50 Years	Joseph M. Neal, MD
		The 1970s	Terre Horlocker, MD
		The 1980s	Vincent Chan, MD
		The 1990s	Meg Rosenblatt, MD
		ASRA Pain Medicine in the 21st Century	Samer Narouze, MD
0:15 am -	11:45 am	IS-06 Ask the Experts Interactive Session: A Hocus Pocus Interactive Extravaganza	Moderator: Nadia Hernandez, MD
		Volume Status Assessment Tips and Tricks	Oliver Panzer, MD
		Basic Echocardiography (FoCUS)	lyabo Muse, MD
		Trauma Evaluation (eFAST Exam)	Hari Kalagara, MD
		Getting Started with Gastric Ultrasound	Anahi Perlas, MD
::15 pm -	3:45 pm	IS-07 Ask the Experts Interactive Session: Handling Regional Anesthesia Complications	Moderator: Afak Nsiri, MD
		Neurological Complications	Joseph Neal, MD
		Infectious Complications	Terre Horlocker, MD
		Hemorrhagic Complications	Rebecca Johnson, MD
		Case Studies and Lessons Learned	Ashley Shilling, MD
:30 pm -	6:00 pm	IS-08 Ask the Experts Interactive Session: Latest on PROSPECT Guidelines	Moderator: Brian Sites, MD
		Hip Fracture Repair Surgery	Eleni Moka, MD
		Colorectal Surgery	Peter Hebbard, MD
		Vide Assisted Theorems Comment	
		Video-Assisted Thoracoscopic Surgery	Ana Schwartzmann, MD



		Workshops - Thursday (additional fee, physicians only)		
8:15 am -	12:00 pm	Morning Workshop Coordinator		
8:15 am -	9:45 am	WS-01 Hands On Workshop Blocks for Shoulder/Clavicle/Humerus + Gastric scanning	Lead: Sree Kolli, MD	
0.13 am -	3.43 am	(Interscalene / Superior trunk / clavipectoral fascia block / phrenic-sparing blocks e.g. suprascapular, axillary) _ Gastric Scanning	Faculty: Monica Nanda, MD Kristopher Schroeder, MD	Associate Faculty: Melinda Seering, MD Nigel Gillespie, MD Amanda Kumar, MD
8:15 am -	9:45 am	WS-02 Hands On Workshop + Gastric scanning Abdominal and Vascular POCUS	Lead: Siva Arumugam, MD	
<u> </u>	0110 0	Gastric, FAST, Urinary bladder and DVT	Faculty: Sudipta Sen, MD Melissa Byrne, MD	Associate Faculty: Renuka George, MD Keerthi Chigurupati, MD
10:00 am -	12:00 pm	WS-03 Hands-on Workshop US-Guided Cryoneurolysis and Peripheral Nerve Stimulation	Lead: Nadia Hernandez, MD	
		(Trauma / burns / skin grafts / limb amputations. Intercostal / LFCN / Genicular / UL & LL nerves)		Associate Faculty: Anthony Machi, MD
10:00 am -	12:00 pm	WS-04 Hands-On Workshop CARCIAC POCUS workshop for Regional Anesthesiologists	Lead: Melissa Bryne, MD	
		Parasternal, 4 chamber, Subcostal and IVC views	Faculty: Andrea Gomez, MD Kwesi Kwofie, MD	Associate Faculty: Christopher Prabhakar, ME Keerthi Chigurupati, MD
1:30 pm -	5:15 pm	Afternoon Workshop Coordinator		
1:30 pm -	3:30 pm	WS-05 Hands on Workshop Blocks for Abdominal Surgery	Lead: Vivian lp, MBBS	
		(Thoracic epidural, PVB/ITP, lateral QL/TAP/external oblique int plane, rectus sheath/II-IH)	Faculty: Ki Jinn Chin, MBBS Nabil Elkassabany, MD	Associate Faculty: Jon Bailey, MD Kellie Jaremko, MD
1:30 pm -	3:30 pm	WS-06 Hands on Workshop Neuraxial and Paraneuraxial Blocks	Lead: Barys Ihnatsenka, MD	
1.30 pm -	3.30 pm	(Thoracic epidural and paravertebral simulator, ultrasonography of the spine, thoracic paravertebral, ESP, ITP and other paraneuraxial blocks	Faculty: Linda Le-Wendling, MD Manoj Karmarar, MD	Associate Faculty: Parvinder Sodhi, MD Dan Werry, MD
3:45 pm -	5:15 pm	WS-07 Hands On Workshop Blocks for Elbow/Forearm/Hand	Lead: Kwesi Kwofie, MD	
-	-	(Forearm blocks, Cutaneous nerves of the forearm, Brachial plexus (supraclavicular, axillary BP, infraclavicular, costoclavicular, RAPTIR)	Faculty: Balavenkat Subramanian, MD Silvia Wilson, MD	Associate Faculty: Melinda Seering, MD Tim Jen, MD
3:45 pm -	5:15 pm	WS-08 Hands on Workshop Blocks for Hip Surgery and Trauma	Lead: Reva Ramlogan, MD	
		(Suprainguinal and infrainguinal fascia iliaca, PENG; femoral, LFCN, obturator nerves, lumbar ESP, (lumbar plexus)	Faculty: Monica Nanda, MD Promil Kukreja, MD	Associate Faculty: Alex Stone, MD Archana Aareti,MD
		Workshops - Friday (additional fee, physicians only)		
8:00 am -	12:15 pm	Morning Workshop Coordinator		
8:00 am -	9:30 am	WS-09 Hands On Workshop Blocks for Hip Surgery and Trauma + Gastric scanning	Lead: Adam Amundson, MD	
		(Suprainguinal and infrainguinal fascia iliaca, PENG; femoral, LFCN, obturator nerves, lumbar ESP, (lumbar plexus) + Gastric Scanning	Faculty:	Associate Faculty:





Veena Graff, MD

Ranjith Sivakumar, MD

			Barys Ihnatsenka, MD	Alberto Ardon, MD
		WS-10 Hands On Workshop		
8:00 am -	9:30 am	Blocks for Knee/Ankle/Foot + Gastric scanning	Lead: Silvia Wilson, MD	
		Sciatic neve block (popliteal, lateral mid-femur), saphenous and vastus medialis nerves		
		at adductor canal/femoral triangle; genicular blocks, ultrasound guided ankle block +	Faculty	Associate Faculty
		Gartric Scanning	Faculty:	Associate Faculty:
			Vena Graff, MD	Amanda Kumar, MD
			Jeff Xu, MD	Chris Prabhakar, MD
		WS-11 Hands On Workshop		
10:15 am	12:15 pm	Neuraxial and Paraneuraxial Blocks	Lead: Sree Kolli, MD	
		(Thoracic epidural and paravertebral simulator, ultrasonography of the spine, thoracic		
		paravertebral, ESP, ITP and other paraneuraxial blocks	Faculty:	Associate Faculty:
			Barys Ihnatsenka, MD	Sara Amaral, MD
			Adam Amundson, MD	Akua Gyambibi, MD
		WS-12 Hands On Workshop		
10:15 am	12:15 pm	POCUS - Basic Cardiac FATE Exam	Lead: Sephen Haskins, MD	
		Parasternal, 4 chamber, Subcostal and IVC views	Faculty:	Associate Faculty:
			Ana Sjaus, MD	Christopher Prabhakar, MD
			Andrea Gomez, MD	Keerthi Chigurupati, MD
2:15 pm -	6:00 pm	Afternoon Workshop Coordinator		
		WS-13 Interactive Demonstration Workshop		
2:15 pm -	3:45 pm	"Ask Me Anything" - Expert Tips & Tricks for Challenging Scenarios	Lead: Hari Kalagara, MD	
			Faculty:	Associate Faculty:
			Stuart Grant, MBChB	Dave Johnston, MD
			Steven Coppens, MD	Archana Aareti, MD
		WS-14 Hands On Workshop		
2:15 pm -	3:45 pm	Blocks for Spine Surgery and Acute Back Pain	Lead: Ellen Soffin, MD	
		(ESP / TLIP / cervical spine / PVB / retrolaminar blocks)	Faculty:	Associate Faculty:
			Monica Harbell, MD	Jane Colish, MD
			Adam Amundson, MD	Nigel Gillespie, MD
		WS-15 Hands On Workshop		
4:30 pm	6:00 pm	Blocks for Chest Wall: Breast/Thoracic/Cardiac	Lead: Silvia Wilson, MD	
		(Thoracic epidural, TPVB/ITP, serratus plane/PECS/parasternal)	Faculty:	Associate Faculty:
			Kristopher Schroeder, MD	Michael Kerr, MD
			Hesham Elsharkawy, MD	Kellie Jaremko, MD
		WS-16 Hands On Workshop		
4:30 pm -	6:00 pm	Blocks for Shoulder/Clavicle/Humerus	Lead: Steven Porter, MD	
	· · · · · · · · · · · · · · · · · · ·	(Interscalene / Superior trunk / clavipectoral fascia block / phrenic-sparing blocks e.g.		
		suprascapular, axillary)	Faculty:	Associate Faculty:
		•	Eric Schwenk, MD	Akua Gambibi, MD
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Workshops - Saturday (additional fee, physicians only)

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3:00 am -	11:45am	Morning Workshop Coordinator		
		WS-17 Hands-on Workshop		
:00 am -	10:00 am	CARCIAC POCUS workshop	Lead: Stephen Haskins, MD	
		Parasternal, 4 chamber, Subcostal and IVC views	Faculty:	Associate Faculty:
			Andrea Gomez, MD	Julien Raft, MD
			Siva Arumugam, MD	Renuka George, MD
:00 am -	10:00 am	WS-18 Hands-on Workshop + Gastric scanning Fundamental Ultrasound-Guided Peripheral Nerve Blocks and Skills	Lead: James Kim, MD	
0.00 am -	10.00 aiii	Gastric Scanning, Upper extremity (supra, axillary), lower extremity (femo/pop/add canal)		
		chest wall (PECS, serratus plane, parasternal), +/- abdomen (TAP/rectus sheath)),	
			Faculty:	Associate Faculty:
			Sudipta Sen, MD (POCUS)	Jane Colish, MD
			Silvia Wilson, MD	Dan Werry, MD
		WS-19 Hands-on Workshop		
10:15 am -	11:45 am	Blocks for Chest Wall: Breast/Thoracic/Cardiac	Lead: Melody Herman, MD	
		(Thoracic epidural, TPVB/ITP, serratus plane/PECS/parasternal)	Faculty:	Associate Faculty:
			Michael Fettiplace, MD	Jon Bailey, MD
			Veena Graff, MD	Peter Rose, MD
		WS-20 Hands-On Workshop		
10:15 am -	11:45 am	Abdominal and Vacular POCUS	Lead: Siva Arumugam, MD	
		Gastric, FAST, Urinary bladder and DVT	Faculty:	Associate Faculty:
			Andrea Gomez, MD	Julien Raft, MD
			Promil Kukreja, MD	Renuka George, MD
1:45 pm -	3:45 pm	Afternoon Workshop Coordinator		
		WS-21 Hands-On Workshop		
:45 pm -	3:15 pm	Blocks for Abdominal Surgery	Lead: Monika Nanda, MD	
	-	(Thoracic epidural, PVB/ITP, lateral QL/TAP/external oblique int plane, rectus sheath/II-		
		IH)	Faculty:	Associate Faculty:
			Michael Fettiplace, MD	Parvinder Sodhi, MD
			•	Ranjith Sivakumar, MD
				Cathy Delbridge, MD
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		WS-22 Hands-On Workshop:		
:45 pm	3:15 pm	WS-22 Hands-On Workshop: Transplant and Vascular Block Pack	Lead: James Kim, MD	
:45 pm	3:15 pm	•	Lead: James Kim, MD Faculty:	Associate Faculty:
1:45 pm	3:15 pm	Transplant and Vascular Block Pack		Associate Faculty: Sara Amaral, MD