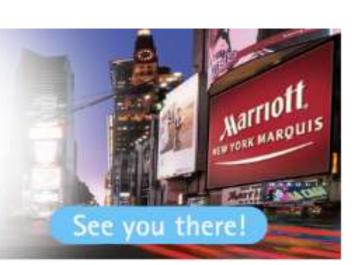


Annual Regional Anesthesiology & Acute Pain Medicine Meeting



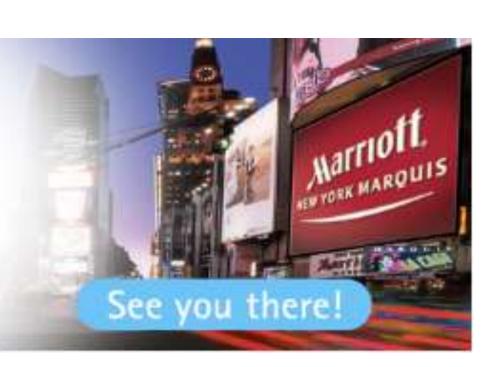


Wednesday, April 18, 2018												
	Fellow Neuromodulation Workshop (lectures)	EDRA Exam	ASRA Written Exam	ASRA Practical Exam	ASRA Practical Exam	PoCUS Workshops	Fellow Neuromodulation Workshop (hands-on)	Fellow Neuromodulation Workshop (hands-on)				
el Room Name	Majestic Complex Manhattan 6th floor 8th floor		Soho (Soho Complex) 7th floor	-	Complex	Gramercy (Soho Complex) 7th floor	Astor Ballroom A 7th floor	Astor Ballroom B 7th floor				
:00 AM												
:15 AM		1			Registration Open							
:30 AM	Fellow Neuromodulation				3							
:45 AM :00 AM	Cadaver Workshop (by invitation)				TICKET	I						
:15 AM	Welcome and Introductory		Welcon	ne and Registration Exam Cand	Pre-01 Half-Day Special Session							
:30 AM	Lectures and Panel Discussions		TICKET	TICKET		Workshop						
45 AM	(all)		ASRA Pain and MSK	ASRA Pain and MSK Interve	entional Ultrasound Certificate	Introduction to						
:00 AM	TICKET		Interventional Ultrasound Certificate		al Exam	Perioperative Point-of-Care Ultrasound:	TICKET					
:15 AM	Fellow Neuromodulation		Written Exam		lidates 6-9	Airway, Lung, Diaphragm, Gastric, eFAST		ion Cadaver Workshop vitation)				
:30 AM	Cadaver Workshop (by invitation)	EDRA Exam Registration	Candidates 1-5					up B:				
:45 AM	Group A:							ion Techniques ver Lab				
:00 AM	Interactive Lectures and Panel Discussions	TICKET		Break Exam Candidates 1-9								
:15 AM	r unor Dioduccione	European Diploma in Regional Anesthesia & Acute		Break Exam Candidates 1-9								
:30 AM		Pain Management (EDRA)	ASRA Pain and MSK	ASRA Pain and MSK Interve	entional Ultrasound Certificate							
:45 AM		Part 1	Interventional Ultrasound Certificate	Practic	al Exam							
:00 AM		Written Exam	Written Exam		dates 1-5							
1:15 AM 1:30 AM			Candidates 6-9									
1:45 AM												
2:00 PM												
2:15 PM												
2:30 PM	TICKET			Lunch	on Own							
2:45 PM	Fellow Neuromodulation Cadaver Workshop											
:00 PM	(by invitation)					Pre-02						
:15 PM	PBLDs (all)					Half-Day Special Session						
30 PM	TICKET Fellow Neuromodulation					Workshop	TICKET Fellow Neuromodulati	ion Cadaver Workshop				
45 PM	Cadaver Workshop (by invitation)					Introduction to Focused Cardiac Ultrasound (FoCUS)	(by in	vitation)				
00 PM	Group B:							up A: ion Techniques				
15 PM 30 PM	Interactive Lectures and Panel Discussions							ver Lab				
45 PM	ranci Discussions											
00 PM												
15 PM												
30 PM												
45 PM												
00 PM												
15 PM												
30 PM	TICKET Happy Hour Reception						TICKET Happy Hou	r Reception				
45 PM	(all)						(:	all)				
00 PM	16th Floor Sky Lobby Lounge						16th Floor Sky	Lobby Lounge				
15 PM 30 PM												



Annual Regional Anesthesiology & Acute Pain Medicine Meeting





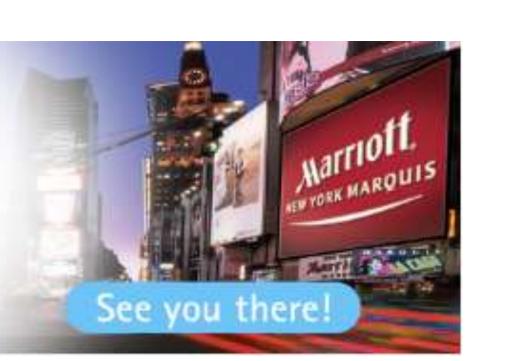
							Thursda	y, April 19,	2018						
	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	Room 11	Room 12	Room 13	Room 14	Room 15
	RA-Acute Pain Parallel A	Chronic Pain Parallel B	RA-Acute Pain Parallel C	RA-Acute Pain Parallel D	Chronic Pain Parallel E	Not in Use	Workshops	Workshops	Workshops	Workshops	Workshops	Workshops	Moderated ePosters A	Moderated ePosters B	Moderated ePosters C
Hotel Room Name	Broadway North 6th floor	Broadway South 6th floor	Majestic Complex 6th floor	Manhattan 8th floor	Liberty 8th floor	Soho (Soho Complex)	Chelsea (Empire Complex)	Empire (Empire Complex)	Gramercy (Soho Complex)	Astor A 7th floor	Astor B 7th floor	Columbia 7th floor	Shubert (Shubert Complex)	Uris (Shubert Complex)	Plymouth (Shubert Complex)
7:00 AM						7th floor	7th floor	7th floor	7th floor				6th floor	6th floor	6th floor
7:15 AM					ng Started						R	Getting Started egistration and Breakfast in Fo	byer		
7:30 AM 7:45 AM				Registration and	d Breakfast in Foyer						TICKET	TICKET]		
8:00 AM	DO 04-	DC 041	DO 04-	PO 04-1		TICKET	TICKET	TICKET	TICKET	TICKET	WS-01 Chronic Pain	WS-02 Chronic Pain	MD 04-	MD 04h	MD 04 -
8:15 AM	PS-01a RA-Acute Pain	PS-01b Chronic Pain	PS-01c RA-Acute Pain	PS-01d RA-Acute Pain		WS-49 RA-Acute Pain	WS-03 RA-Acute Pain	WS-04 RA-Acute Pain	WS-05 RA-Acute Pain	WS-06 RA-Acute Pain	Hands-On Fluoroscopy Workshop	Hands-On Ultrasound Workshop	MP-01a	MP-01b	MP-01c
8:30 AM	Parallel Session	Parallel Session	Parallel Session	Parallel Session		Interactive Demonstration Workshop	Interactive Demonstration Workshop	Interactive Demonstration Workshop	Half-Day Comprehensive Workshop	Half-Day Cadaver Workshop	(cadaver)	(live model)	Moderated ePosters	Moderated ePosters	Moderated ePosters
8:45 AM	Block Success: Needle and Injection	Opioid-Induced Hyperalgesia and Tolerance	Pro/Con Debate: Regional vs. General	Pediatric Regional Anesthesia and Pain		Uncommon Blocks	Everyday Peripheral Nerve	Everyday Peripheral Nerve	Lower Extremity Blocks	Needling Hands-On Practice	Basic Pain Management	Basic Ultrasound-Guided			
9:00 AM	Endpoints		Anesthesia	Management SIG Panel			Blocks for Upper Limb Surgery	Blocks for Breast and Chest Wall Surgery (Ultrasound-			Injections in the Spine	Pain Procedures			
9:15 AM							(Ultrasound-Based)	Based)							
9:30 AM															
9:45 AM						Break and Ref	reshments in Foyer								
10:00 AM 10:15 AM						TICKET	TICKET	TICKET			WS-07	WS-08			
10:15 AM	PS-02a	PS-02b	PS-02c	PS-02d		WS-50	WS-09	WS-10			Chronic Pain Hands-On	Chronic Pain Hands-On	MP-02a	MP-02b	MP-02c
10:30 AM	RA-Acute Pain Parallel Session	Chronic Pain Parallel Session	RA-Acute Pain Parallel Session	RA-Acute Pain Parallel Session		RA-Acute Pain Interactive Demonstration	RA-Acute Pain Interactive Demonstration	RA-Acute Pain Interactive Demonstration			Fluoroscopy Workshop (cadaver)	Ultrasound Workshop (live model)	Moderated ePosters	Moderated ePosters	Moderated ePosters
11:00 AM	Block Safety:	Transition of Acute to	Enhanced Recovery After			Workshop	Workshop	Workshop			Basic Neuromodulation	Ultrasound for Spine Pain			
11:15 AM	Neurologic Complications	Chronic Pain	Major Colorectal Surgery	Ultrasound SIG Panel		Advanced Block Techniques for Shoulder Surgery	Introductory Ultrasound of Spine	Everyday Peripheral Nerve Blocks for Upper Limb Surgery	,			Procedures			
11:30 AM								(Nerve Stimulation-Based)							
11:45 AM															
11:45 AM 12:00 PM 12:15 PM				TICKET	TICKET										
12:15 PM 12:30 PM		Lunch on Own		PBLD's 1-10 Luncheon	PBLD's 11-16 Luncheon										
12:45 PM 1:00 PM															
1:00 PM		T	T		T		TICKET	TICVET	TICVET	TICKET	TICVET	TICKET		T	
1:30 PM	PS-03a	PS-03b	PS-03c	PS-03d	PS-03e		WS-51	WS-12	WS-13	WS-14	WS-15	WS-52	MP-03a	MP-03b	MP-03c
1:45 PM	RA-Acute Pain Parallel Session	Chronic Pain Parallel Session	RA-Acute Pain Parallel Session	RA-Acute Pain Parallel Session	Chronic Pain Parallel Session		RA-Acute Pain Interactive Demonstration	RA-Acute Pain Interactive Demonstration	RA-Acute Pain Half-Day	RA-Acute Pain Half-Day	Chronic Pain Half-Day	Chronic Pain Hands-On	Moderated ePosters	Moderated ePosters	Moderated ePosters
2:00 PM	Acute Pain Management	Low Back Pain:	Enhanced Recovery	3rd ASRA	Complex Regional Pain		Workshop	Workshop	Comprehensive Workshop		Fluoroscopy & Ultrasound Workshop	Ultrasound Workshop (live model)			
2:15 PM		Advances in Treatment	Pathway for Total Knee Arthroplasty:	Local Anesthetic Systemic Toxicity (LAST)	Syndrome	-	Introductory Ultrasound of Spine	Everyday Peripheral Nerve Blocks for Lower Limb Surgery		Needling Hands on Practice	(cadaver, live model)	Basic Ultrasound-Guided			
2:30 PM			A 360° Roundtable Discussion	Practice Advisory				(Ultrasound-Based)			Interventional Cancer Pain Management	Pain Procedures			
2:45 PM															
3:00 PM						E	Break and Refreshments in	Foyer							
3:15 PM															
3:30 PM	Special Session	PS-04b			PS-04e		TICKET WS-16	TICKET WS-17					MP-04a	MP-04b	MP-04c
3:45 PM	ASA Presidential Address	Chronic Pain			Chronic Pain		RA-Acute Pain	RA-Acute Pain							
4:00 PM	The ASA in 2018: At Home and Abroad	Parallel Session			Parallel Session		Interactive Demonstration Workshop	Interactive Demonstration Workshop					Moderated ePosters	Moderated ePosters	Moderated ePosters
4:15 PM	Special Session	Regenerative Medicine Symposium: Sports			Ultrasonography in Pain Medicine SIG Panel:		Everyday Peripheral Nerve	Uncommon Blocks							
4:30 PM	Labat Award Lecture New Perspectives in	Medicine/Injury			Advances in MSK Imaging and Interventions		Blocks for Lower Limb Surgery								
4:45 PM	Regional Anesthesia						(Nerve Stimulation-Based)								
5:00 PM								Ononing Comment							
5:15 PM							Broadway Nor	Opening Ceremony th; overflow seating in par	allel sessions B-E						
5:30 PM															
5:45 - 7:00 PM								Special Event							
								and Bubbly Networking Real of the Ind Exhibit Hall Grand Ope							
									9						



EGIONAL ANESTHESIA & PAIN MEDICINE

ASRA's 43rd — ASRA's 43rd — Annual Regional Anesthesiology & Acute Pain Medicine Meeting





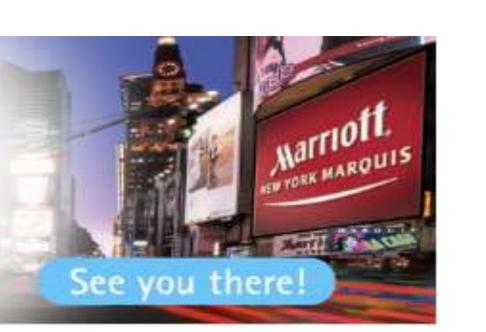
							Friday,	April 20, 2	018							
	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	Room 11	Room 12	Room 13	Room 14	Room 15	
Activity	RA-Acute Pain Parallel A	Chronic Pain Parallel B	RA-Acute Pain Parallel C	RA-Acute Pain Parallel D	Chronic Pain Parallel E	Workshops	Workshops	Workshops	Workshops	Workshops	Workshops	Workshops	Moderated ePosters A	Moderated ePosters B	Moderated ePosters C	
Hotel Room	Broadway North	Broadway South	Majestic Complex	Manhattan	Liberty	Soho (Soho Complex)	Chelsea (Empire Complex)	Empire (Empire Complex)	Gramercy (Soho Complex)	Astor A	Astor B	Columbia	Shubert (Shubert Complex)	Uris (Shubert Complex)	Plymouth (Shubert Complex)	
Name	6th floor	6th floor	6th floor	8th floor	8th floor	7th floor	7th floor	7th floor	7th floor	7th floor	7th floor	7th floor	6th floor	6th floor	6th floor	
7:00 AM		- Halyard Health														
7:15 AM		Non-CME Ancillary Event (breakfast included)														
7:30 AM		(0.001.1000.110000)		Getting Started Registration in Foyer				Getting Started Registration in Foyer					Getting Started Registration in Foyer			
7:45 AM			Breakfast, Exhibition, el	Posters, ASRA Chat Room, In	nternet Café in Exhibit Hall			Posters, ASRA Chat Room, I	nternet Café in Exhibit Hall				Posters, ASRA Chat Room, In	nternet Café in Exhibit Hall		
8:00 AM	PS-05a	PS-05b	PS-05c	PS-05d	PS-05e	TICKET WS-18	WS-53	WS-19	WS-20	WS-21	WS-22	WS-23	MP-05a	MP-05b	MP-05c	
8:15 AM	RA-Acute Pain Parallel Session	Chronic Pain Parallel Session	RA-Acute Pain Parallel Session	RA-Acute Pain Parallel Session	Chronic Pain Parallel Session	RA-Acute Pain Half-Day	RA-Acute Pain Interactive Demonstration	RA-Acute Pain Interactive Demonstration	RA-Acute Pain Hands-On Workshop	RA-Acute Pain Half-Dav	Chronic Pain Hands-On	Chronic Pain Half -Day	Moderated ePosters	Moderated ePosters	Moderated ePosters	
8:30 AM						Simulation Workshop	Workshop	Workshop	· ·	Cadaver Workshop	Fluoroscopy & Ultrasound	Ultrasound Workshop	moderated er osters	Moderated er osters	Moderated er osters	
8:45 AM	How I Do It: Tips for Experts by Experts	Neuromodulation SIG Panel: Making Neuromodulation	Best Practice for Neuraxial Anesthesia and Analgesia		Member Submitted Panel: Challenging Centralized		Everyday Peripheral Nerve	Ultrasound Diagnosis of	High-Fidelity Simulator for Thoracic Blocks	Needling Hands-On Practice	Workshop (cadaver, live model)	(live model)				
9:00 AM	for Peripheral Nerve and Intermuscular Plane Blocks	Therapy Work	_	Expert Panel Discussion	Pain Syndromes - Where Are We in 2018?	Crisis Management for the Regional Anesthesiologist	Blocks for Abdominal Wall Surgery	Pneumothorax and Diaphragmatic Paresis			Advanced Head and Neck	MSK Ultrasound: Shoulder, Hip, Knee, and				
9:15 AM	Indebutar Fluite Dioons				111010 AIG WG III 20101		(Ultrasound-Based)	- Lapinaginado Faresis			Injections	Ankle				
9:30 AM			Brook in Evhibit Hall													
9:45 AM	Break in Exhibit Hall M Refreshments, Exhibition, ePosters, ASRA Chat Room, Internet Café															
10:00 AM		New Me	ember Meet and Greet in Cl	hat Room												
10:15 AM							TICKET	TICKET	TICKET		TICKET					
10:30 AM	PS-06a RA-Acute Pain	PS-06b Chronic Pain	PS-06c RA-Acute Pain		PS-06e Chronic Pain		WS-24 RA-Acute Pain	WS-25 RA-Acute Pain	WS-26 RA-Acute Pain		WS-27 Chronic Pain		MP-06a	MP-06b	MP-06c	
10:45 AM	Parallel Session	Parallel Session	Parallel Session		Parallel Session		Interactive Demonstration Workshop	Interactive Demonstration Workshop	Hands-On Workshop		Hands-on Fluoroscopy Workshop		Moderated ePosters	Moderated ePosters	Moderated ePosters	
11:00 AM	How I Do It:	Neuropathic Pain	Perioperative Surgical		Intrathecal Therapy Panel		_ '	· ·	High-Fidelity Simulator for		(cadaver)					
11:15 AM	Tips for Experts by Experts for Paravertebral and		Home (PSH) and the Evolution of Perioperative		_		Everyday Peripheral Nerve Blocks for Abdominal Wall		Thoracic Blocks		Intradiscal Techniques:					
11:30 AM	Neuraxial Blocks		Medicine Worldwide				Surgery (Ultrasound-Based)	Freestyle "Stump the Chump!"			Discography, Biacuplasty					
11:45 AM							(Cranaconna Zuocu)		_							
12:00 PM	Recro Pharma	Nevro														
12:15 PM 12:30 PM	Non-CME Ancillary Event (lunch included)	Non-CME Ancillary Event (lunch included)			Lunch	on Own					Lunch on Own					
12:45 PM 1:00 PM	(idileti illeladea)	(latien included)														
1:15 PM						TICKET	TICKET	TICKET	TICKET	TICKET	TICKET	TICKET				
1:30 PM	PS-07a RA-Acute Pain	PS-07b Chronic Pain	PS-07c RA-Acute Pain	PS-07d RA-Acute Pain		WS-28 RA-Acute Pain	WS-29 RA-Acute Pain	WS-30 RA-Acute Pain	WS-31 RA-Acute Pain	WS-54 Chronic Pain	WS-33 Chronic Pain	WS-34 Chronic Pain	MP-07a	MP-07b	MP-07c	
1:45 PM	Parallel Session	Parallel Session	Parallel Session	Parallel Session		Half-Day Simulation Workshop	Interactive Demonstration Workshop	Interactive Demonstration Workshop	Half-Day Comprehensive Workshop	Hands-On Fluoroscopy Workshop	Hands-On Ultrasound Workshop	Half-Day Fluoroscopy & Ultrasound	Moderated ePosters	Moderated ePosters	Moderated ePosters	
2:00 PM	Pharmacology Update:	Pro/Con Debate:	Pro/Con Debate:	Education in Regional		-	· ·	·		(cadaver)	(cadaver, live model)	Workshop				
2:15 PM	Local Anesthetic and Adjuncts	Chronic Pain Management Controversies	Regional Anesthesia vs. General Anesthesia	Anesthesia and Acute Pain: International Perspectives		Crisis Management for the	Advanced Block Techniques for Shoulder Surgery	Ultrasound for Neuraxial Blockade in Difficult	Truncal-Paravertebral Blocks	Radiofrequency Ablation	Ultrasound-Guided	(cadaver, live model)				
2:30 PM			Outcome Controversies			Regional Anesthesiologist		Anatomy			Interventions in Regenerative Medicine	Advanced Neuromodulation Techniques				
2:45 PM			Proof in Eubilitie II-II													
3:00 PM		Refreshments, Ex	Break in Exhibit Hall chibition, ePosters, ASRA Chat F	Room, Internet Café												
3:15 PM			PA/NP/Nursing Meet and Gree	et												
3:30 PM							TICKET	TICKET		TICKET	TICKET					
3:45 PM	PS-08a RA-Acute Pain	PS-08b Chronic Pain	PS-08c RA-Acute Pain		PS-08e Chronic Pain		WS-35 RA-Acute Pain	WS-36 RA-Acute Pain		WS-37 Chronic Pain	WS-55 Chronic Pain		MP-08a	MP-08b	MP-08c	
4:00 PM	Parallel Session	Parallel Session	Parallel Session		Parallel Session		Interactive Demonstration	Interactive Demonstration		Hands-On	Hands-On		Moderated ePosters	Moderated ePosters	Moderated ePosters	
4:15 PM	Pharmacology Update:	The Opioid Epidemic:	Pro/Con Debate:		Relevant Anatomy and		Workshop	Workshop		Fluoroscopy Workshop (cadaver)	Ultrasound Workshop (cadaver, live model)					
4:30 PM	Hemostasis Altering Drugs		Regional Analgesia Controversies		Imaging to Improve Success in Pain Diagnosis and		Advanced Block Techniques for Hip and Knee Surgery	Ultrasound for Neuraxial Blockade in Difficult		Radiofrequency Ablation	Ultrasound-Guided					
	Safety	Opioids	Controversies		Treatment		- Inp and thice ourgery	Anatomy		. tadion oquonoy Abiation	Interventions in					
4:45 PM											Regenerative Medicine					
5:00 PM																
5:15 - 6:30 PM					Special Event								Specia	al Event		
				Resident/Fello	w and Fellowship Directors	Meet and Greet							Resident/Fellow Fellowshi	p Directors Meet and Gree	t	
ī					16th Floor Sky Lobby								16th Floor	r Sky Lobby		



REGIONAL ANESTHESIA & PAIN MEDICINE

ASRA's 43rd —
Annual Regional Anesthesiology & Acute Pain Medicine Meeting





Saturday	v. April	21, 2018
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	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	Room 12	Room 13	Room 14	Room 15
Activity	RA-Acute Pain Parallel A	Chronic Pain Parallel B	RA-Acute Pain Parallel C	RA-Acute Pain Parallel D	PA/NP/Nursing Program	Interactive Sessions	NYSORA Workshop	NYSORA Workshop	Workshops	Workshops	Workshops	Moderated ePosters A	Moderated ePosters B	Moderated ePosters C
Hotel Room	Broadway North	Broadway South	Majestic Complex	Manhattan	Liberty	Soho	Chelsea	Empire	Gramercy	Astor Ballroom	Columbia	Shubert	Uris	Plymouth
Name	6th floor	6th floor	6th floor	8th floor	8th floor	(Soho Complex) 7th floor	(Empire Complex) 7th floor	(Empire Complex) 7th floor	(Soho Complex) 7th floor	7th floor	7th floor	(Shubert Complex) 6th floor	(Shubert Complex) 6th floor	(Shubert Complex) 6th floor
7:30 AM			_	Started					Getting Started		•		Getting Started	
7:45 AM		Drook		on in Foyer Chat Room, Internet Café in Exh	ihit Hall			Dragkfoot Exhibition	Registration in Foyer ePosters, ASRA Chat Room, Inte	arnot Cofá in Evhibit Hall		Propletont Exhibition	Registration in Foyer	arnot Cofá in Evhibit Hall
8:00 AM		Біеакі	last, Exhibition, eposters, ASKA	Chat Room, internet Gale in Exh	idit maii		TICKET	breakiasi, Exhibition,	TICKET	TICKET TICKET	TICKET	breaklast, Exhibition,	ePosters, ASRA Chat Room, Inte	emet Gale in Exhibit Hall
8:15 AM	PS-09a RA-Acute Pain	PS-09b	PS-09c RA-Acute Pain	PS-09d RA-Acute Pain	PA/NP/Nursing Program	IS-01 Ask-the-Expert Interactive Session	W	S-38	WS-39 Chronic Pain	WS-40 RA-Acute Pain	WS-41 RA-Acute Pain	MP-09a	MP-09b	MP-09c
	Parallel Session	Chronic Pain Parallel Session	Parallel Session	Parallel Session	Update on Opioids	Ask-the-Expert interactive Session		egional Aneshesia (NYSORA) / Workshop	Resident/Fellow Workshop	RA-Acute Pain Resident/Fellow Workshop	Interactive Demonstration	Moderated ePosters	Moderated ePosters	Moderated ePosters
8:30 AM	Innovations in Regional	Advances in	Procedure Specific Pain	Obstetrics Forum		Stress Management	3D Anatomy and Lower Abo	dominal and Extremity Blocks	Fluoroscopy-Guided Injections	Regional Anesthesia and	Workshop			
8:45 AM	Anesthesia	Neuromodulation:	Therapy:				ob Anatomy and Lower Albe	dominar and Extremity Brooks	Truorescopy Curaca injections	Perioperative	Everyday Peripheral Nerve			
9:00 AM		International Neuromodulations Society	Evidence-Based Recommendations							Point-of-Care Ultrasound	Blocks for Breast and Chest Wall Surgery (Ultrasound-			
9:15 AM		(INS) Panel									Based)			
9:30 AM							-							
			Brook in	Exhibit Hall										
9:45 AM		R		rs, ASRA Chat Room, Internet Ca	afé				WS-42					
10:00 AM									Chronic Pain Hands-On					
10:15 AM	PS-10a	PS-10b	PS-10c	PS-10d	PA/NP/Nursing Program	IS-02			Fluoroscopy Workshop		TICKET WS-43	MP-10a	MP-10b	MP-10c
10:30 AM	RA-Acute Pain	Chronic Pain	RA-Acute Pain	RA-Acute Pain		Ask-the-Expert Interactive Session			(cadaver)		RA-Acute Pain			
10:45 AM	Parallel Session	Parallel Session	Parallel Session	Parallel Session	Chronic Low Back Pain (LBP)	Catheter Management Issues			Minimally Invasive Lumbar Decompression (MILD)		Interactive Demonstration Workshop	Moderated ePosters	Moderated ePosters	Moderated ePosters
11:00 AM	Newer Block Techniques:	Headache SIG Panel:	Acute Pain Management:	Defining Outcomes that		J			Decompression (MILD)		· ·			
11:15 AM	Why and How Well Do They Work?	Modern Headache Care Collaboration Between	Best Practice for Intravenous Analgesics	Anesthesia:							Head and Airway Blocks			
		Neurology and Interventional Pain		An International Discussion										
11:30 AM		T dill												
11:45 AM			_											
12:00 PM		Pfizer Inc. and Eli Lilly and												
12:15 PM	Sintetica Non-CME Ancillary Event	Company	Lunch	on Own					Lunch	on Own				
12:30 PM	(lunch included)	Non-CME Ancillary Event (lunch included)												
12:45 PM 1:00 PM														
1:00 PM							TICKET	TICKET	TICVET	TICKET	TICKET			
	PS-11a	PS-11b	PS-11c	PS-11d	PA/NP/Nursing Program	IS-03	WS-11	WS-56	WS-44	WS-45	WS-46	MP-11a	MP-11b	MP-11c
1:30 PM	RA-Acute Pain Parallel Session	Chronic Pain Parallel Session	RA-Acute Pain Parallel Session	Chronic Pain Parallel Session	Current Low Back Pain	Ask-the-Expert Interactive Session	RA-Acute Pain Interactive Demonstration	RA-Acute Pain Interactive Demonstration	RA-Acute Pain Half-Day	Chronic Pain Resident/Fellow Workshop	RA-Acute Pain Interactive Demonstration	Moderated ePosters	Moderated ePosters	Moderated ePosters
1:45 PM					Interventions		Workshop	Workshop	Cadaver Workshop	·	Workshop			
2:00 PM	Complications After Regional Anesthesia and Surgery	Management and Medico-	Management:	Current Status of Radiofrequency		Acute Pain Management for the Challenging Patient	Pearls for Pediatric Regional	Everyday Peripheral Nerve	Dissection and Anatomy	Ultrasound-Guided Injections	New Blocks:			
2:15 PM		Legal Cases	Part I				Anesthesia	Blocks for Lower Limb Surgery (Ultrasound-Based)	'		Retrolaminar, Erector Spinae, iPack, Costoclavicular,			
2:30 PM								(omassana bassa)			Retroclavicular BP			
2:45 PM														
3:00 PM				Break i	n Foyer									
3:15 PM	PS-12a	PS-12b	PS-12c	PS-12d	PA/NP/Nursing Program	IS-04	WS-48				TICKET WS-47	MP-12a	MP-12b	MP-12c
3:30 PM	RA-Acute Pain	Chronic Pain	RA-Acute Pain	Chronic Pain		Ask-the-Expert Interactive	RA-Acute Pain				RA-Acute Pain			
3:45 PM	Parallel Session	Parallel Session	Parallel Session	Parallel Session	Providing Care to Special Populations	Session	Interactive Demonstration Workshop				Interactive Demonstration Workshop	Moderated ePosters	Moderated ePosters	Moderated ePosters
4:00 PM	Regional Anesthesia Related Complications and Medico-	Cancer Pain	Innovation in Acute Pain Management:	Marijuana and Cannaboids in Chronic Pain Management		Green Anesthesia: The Leading Role of Regional	Pearls for Pediatric Regional				Ultrasound Diagnosis of			
4:15 PM	Legal Issues		Part II	S Sino i ani management		Anesthesia	Anesthesia				Pneumothorax and			
											Diaphragmatic Paresis			
4:30 PM														
4:45 PM														
7:00- 10:00 PM								ial Event						
10:00 PM						W		ration Overlooking Times Squ	ıare					
I L							8th Fiod	or Lounge						