



# 20th Annual Pain Medicine Meeting

November 18-20, 2021 | San Francisco, CA  
 #ASRAFALL21 | www.asra.com/pain



## Thursday, November 18, 2021

Session	Refresher Courses	PBLDs	Interactive Sessions	Workshops	Workshops	Workshops	Moderated ePosters A	Moderated ePosters B	
Hotel Room Name	Grand Ballroom A	Imperial Ballroom AB	Piazza A	Golden Gate 3	Golden Gate 4-5	Golden Gate 6-7	Yosemite A	Yosemite B	
6:15 AM	Wellness Program	Registration and Breakfast in Foyer							
6:30 AM									
6:45 AM									
7:00 AM									
7:15 AM		<b>Non-CME Ancillary Event by Heron Therapeutics</b> "The Need for Longer-Acting Local Anesthetics for Postoperative Pain Management" (breakfast included)	Fellows and Residents Special Session: <b>Basic Coding and Compliance</b>						
7:30 AM									
7:45 AM	Welcome and Opening Addresses								
8:00 AM									
8:15 AM	<b>RC-01</b> Refresher Course  <b>Neuropathic Pain: Overview of the Current Treatment and Future Therapeutic Approaches</b>	<b>IS-01</b> Ask the Experts Interactive Session  <b>The World of Tomorrow: Is it Happening Already?</b>		<b>TICKET</b> <b>WS-01</b> Hands-On Ultrasound Workshop (live model)		<b>TICKET</b> <b>WS-02</b> Hands-on Fluoroscopy Workshop (cadaver)	<b>MP-01a</b> Moderated ePosters	<b>MP-01b</b> Moderated ePosters	
8:30 AM									
8:45 AM									
9:00 AM									
9:15 AM									
9:30 AM									
9:45 AM	Break and Refreshments in Foyer				Break and Refreshments in Foyer				
10:00 AM	<b>RC-02</b> Refresher Course  <b>Headaches Management: An Updated Reality</b>		<b>IS-02</b> Ask the Experts Interactive Session  <b>Living in Harmony with Surgical Specialties: Do No Harm</b>	<b>TICKET</b> <b>WS-03</b> Hands-On Ultrasound Workshop (live model)	<b>TICKET</b> <b>Spec-01</b> Special Interactive Session  <b>Musculoskeletal and Neurologic Physical Examination for the Pain Medicine Practitioner</b>  <b>Open to all, additional fee</b>	<b>TICKET</b> <b>WS-04</b> Hands-On Fluoroscopy Workshop (cadaver)	<b>MP-02a</b> Moderated ePosters	<b>MP-02b</b> Moderated ePosters	
10:15 AM									
10:30 AM									
10:45 AM									
11:00 AM									
11:15 AM									
11:30 AM									
11:45 AM									
12:00 PM	Lunch on Own								
12:15 PM	<b>Lunch on Own</b>	<b>TICKET</b> <b>PBLDs</b> (lunch included)							
12:30 PM									
12:45 PM									
1:00 PM									
1:15 PM	Lunch on Own								
1:30 PM	<b>RC-03</b> Refresher Course  <b>Spinal Cord Stimulation: Excellent Tool for the Right Patient</b>		<b>IS-03</b> Ask the Experts Interactive Session  <b>Providing the Right Guidance to Develop Guidelines in Pain Medicine</b>		<b>TICKET</b> <b>WS-06</b> Hands-On Ultrasound Workshop (live model)	<b>TICKET</b> <b>WS-07</b> Hands-On Fluoroscopy Workshop (cadaver)	<b>MP-03a</b> Moderated ePosters	<b>MP-03b</b> Moderated ePosters	
1:45 PM									
2:00 PM									
2:15 PM									
2:30 PM									
2:45 PM									
3:00 PM									
3:15 PM									
3:30 PM	Break and Refreshments in Foyer				Break and Refreshments in Foyer				
3:45 PM	<b>RC-04</b> Refresher Course  <b>Beyond Opioid Crisis: Lessons Learned and Need for Alternatives</b>	<b>TICKET</b> <b>Spec-02</b> Special Interactive Session  <b>Reading and Interpretation of Spinal Imaging and EMG</b>  <b>Open to all, additional fee</b>	<b>IS-04</b> Ask the Experts Interactive Session  <b>Infusion Therapy in Chronic Pain a Practical Approach</b>			<b>TICKET</b> <b>WS-09</b> Hands-On Fluoroscopy Workshop (cadaver)	<b>MP-04a</b> Moderated ePosters	<b>MP-04b</b> Moderated ePosters	
4:00 PM									
4:15 PM									
4:30 PM									
4:45 PM									
5:00 PM									
5:15 - 6:30 PM	Special Event <b>Welcome Networking Reception and Exhibit Hall Grand Opening</b>								



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## Friday, November 19, 2021

Session	Parallel Session	Parallel Session	Interactive Sessions	Workshops	Workshops	Workshops	Moderated ePosters A	Moderated ePosters B		
Hotel Room Name	Grand Ballroom A	Imperial Ballroom AB	Plaza A	Golden Gate 3	Golden Gate 4-5	Golden Gate 6-7	Yosemite A	Yosemite B		
6:15 AM	<b>Wellness Program</b>									
6:30 AM										
6:45 AM										
7:00 AM										
7:15 AM		<b>Non-CME Ancillary Event by Avanos</b> "Understanding the Factors Affecting Lesion Morphology - An In-Depth Analysis of MRI Images Following Cooled Radiofrequency Ablation Procedures in the Spine" (breakfast included)	Fellows and Residents Special Session <b>Negotiating Your Contract</b>							
7:30 AM										
7:45 AM	<b>Getting Started</b> Breakfast, Exhibition, ePosters, ASRA Chat Room, Internet Café in Exhibit Hall									
8:00 AM	<b>PS-01a</b> Parallel Session <b>Chronic Back Pain in Non-Surgical Candidate</b>	<b>PS-01b</b> Parallel Session <b>Updates on Cancer Pain Management</b>		<b>TICKET</b> WS-10 Hands-On Fluoroscopy & Ultrasound Workshop (live model) <b>Regenerative Medicine</b>	<b>TICKET</b> WS-11 Half-Day Special Session Fluoroscopy & Ultrasound Workshop (cadaver, live model) <b>Peripheral Nerve Stimulation and Ultrasound Neurography (Advanced Course)</b>	<b>TICKET</b> WS-12 Hands-On Fluoroscopy & Ultrasound Workshop (cadaver, live model) <b>Major Joints Blocks and RFA Denervation (Hip, Knee, and Shoulder)</b>	MP-05a Moderated ePosters	MP-05b Moderated ePosters		
8:15 AM										
8:30 AM										
8:45 AM										
9:00 AM										
9:15 AM										
9:30 AM										
9:45 AM	<b>Break in Exhibit Hall</b> Refreshments, Exhibition, ePosters, ASRA Chat Room, Internet Café <b>PAIN/Nursing Meet and Greet</b>									
10:00 AM										
10:15 AM										
10:30 AM	<b>PS-02a</b> Parallel Session <b>Radiofrequency Ablation Current Evidence for Spine and Joint Pain</b>	<b>PS-02b</b> Parallel Session <b>Chronic Pain in Pediatrics: Current Science and Integrative Practice</b>	<b>IS-06</b> Ask the Experts Interactive Session <b>Major Joints Pain: Role of Interventions in the Continuum of Care</b>			<b>TICKET</b> WS-14 Resident/Fellow Workshop (cadaver) <b>Fluoroanatomy and Hands-On Fluoroscopy</b>	MP-06a Moderated ePosters	MP-06b Moderated ePosters		
10:45 AM										
11:00 AM										
11:15 AM										
11:30 AM										
11:45 AM										
12:00 PM										
12:15 PM										
12:30 PM	<b>Non-CME Ancillary Event by Medtronic</b> "The Evolution of Science and Technology: Learn About the New Advances in DTM™ and SCS Platforms" (lunch included)									
12:45 PM	<b>Non-CME Ancillary Event by Nevro</b> "Unlocking the Potential of SCS in New Patient Populations" (lunch included)									
1:00 PM	<b>Lunch on Own</b>									
1:15 PM										
1:30 PM										
1:45 PM	<b>PS-03a</b> Parallel Session <b>Advancement in the Field of Peripheral Nerve Stimulation: Lessons Learned</b>	<b>PS-03b</b> Parallel Session <b>Translating Chronic Pain Research Into Practice</b>	<b>IS-07</b> Ask the Experts Interactive Session <b>Treating Challenging Conditions Current Updates in 2021</b>	<b>TICKET</b> Spec-03 Special Interactive Session <b>Musculoskeletal and Neurologic Physical Examination for the Pain Medicine Practitioner</b> <i>Open to all, additional fee</i>	<b>TICKET</b> WS-15 Hands-On Ultrasound Workshop (live model) <b>Ultrasound in Pain Medicine I</b>	<b>TICKET</b> WS-16 Half-Day Special Session Fluoroscopy Workshop (cadaver) <b>Thoracic / Lumbar Vertebral Augmentation, Implantable Augmented Devices, Radiofrequency (RF) Annuloplasty and Basivertebral Nerve RFA (Advanced Course)</b>	MP-07a Moderated ePosters	MP-07b Moderated ePosters		
2:00 PM										
2:15 PM										
2:30 PM										
2:45 PM										
3:00 PM										
3:15 PM										
3:30 PM	<b>Break in Exhibit Hall</b> Refreshments, Exhibition, ePosters, ASRA Chat Room, Internet Café <b>New Member Meet and Greet</b>									
3:45 PM										
4:00 PM										
4:15 PM	<b>PS-04a</b> Parallel Session <b>Regenerative Medicine: What Has Worked and Where is the Evidence</b>	<b>IS-05</b> Ask the Experts Interactive Session <b>Pain Biomarkers and Functional Imaging</b>	<b>IS-08</b> Ask the Experts Interactive Session <b>The Happiness Advantage a Pathway to Wellness</b>	<b>TICKET</b> WS-17 Hands-on Ultrasound Workshop (live model) <b>Thoracolumbar Injections and RFA</b>			MP-08a Moderated ePosters	MP-08b Moderated ePosters		
4:30 PM										
4:45 PM										
5:00 PM										
5:15 PM										
5:30 PM										
5:45 PM										
6:30 PM	<b>Special Event</b> Resident/Fellow and Pain Program Directors Meet and Greet							<b>Non CME:</b> "Measuring the Pace of Innovation: Evidence From the Latest Groundbreaking Clinical Trials"		



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## Saturday, November 20, 2021

Session	Plenary	Parallel Session/ PA/NP Nursing	Practice Management Portfolio	Workshops	Workshops	Workshops	Moderated ePosters A	Moderated ePosters B	
Hotel Room Name	Grand Ballroom A	Imperial Ballroom AB	Plaza A	Golden Gate 3	Golden Gate 4-5	Golden Gate 6-7	Yosemite A	Yosemite B	
6:15 AM	<b>Wellness Program</b>	<b>Non-CME Ancillary Event by SPR Therapeutics</b> "The Percutaneous PNS Trifecta: Clinician Experts, New Findings and Practical Applications" (breakfast included)							
6:30 AM									
6:45 AM									
7:00 AM									
7:15 AM									
7:30 AM	<b>Getting Started</b> Breakfast, Exhibition, ePosters, ASRA Chat Room, Internet Café in Exhibit Hall								
7:45 AM	<b>Getting Started</b> Breakfast, Exhibition, ePosters, ASRA Chat Room, Internet Café in Exhibit Hall								
8:00 AM	<b>Plen-01</b> Plenary Session  <b>Disruptive, Constructive or Destructive Innovations</b>	<b>PA / NP / Nursing Program-01</b>  <b>Perioperative and Acute Pain Management of the Complex Pain Patient</b>	<b>PMP-01</b> ASRA-ASA Practice Management Portfolio  <b>Business Fundamentals-Interactive Session</b>			<b>TICKET</b> WS-18 Hands-On Fluoroscopy Workshop (cadaver)	<b>MP-09a</b> Moderated ePosters	<b>MP-09b</b> Moderated ePosters	
8:15 AM									
8:30 AM									
8:45 AM									
9:00 AM									
9:15 AM									
9:30 AM									
9:45 AM									
10:00 AM	<b>Break in Exhibit Hall</b> Refreshments, Exhibition, ePosters, ASRA Chat Room, Internet Café								
10:15 AM	<b>Break in Exhibit Hall</b> Refreshments, Exhibition, ePosters, ASRA Chat Room, Internet Café								
10:30 AM	<b>Break in Exhibit Hall</b> Refreshments, Exhibition, ePosters, ASRA Chat Room, Internet Café								
10:45 AM	<b>Plen-02</b> Plenary Session  <b>Risk Mitigation and Complication Management for Best Practice</b>	<b>PA / NP / Nursing Program 02</b>  <b>Skills Lab and Workshop</b>	<b>PMP-02</b> ASRA-ASA Practice Management Portfolio  <b>Innovations in Practice Management</b>	<b>TICKET</b> WS-19 Resident/Fellow Workshop (live model)	<b>TICKET</b> WS-20 Hands-On Fluoroscopy Workshop (cadaver)		<b>MP-10a</b> Moderated ePosters	<b>MP-10b</b> Moderated ePosters	
11:00 AM									
11:15 AM									
11:30 AM									
11:45 AM									
12:00 PM									
12:15 PM									
12:30 PM									
12:45 PM	<b>Special Event</b> <b>Excellence in ASRA Awards Luncheon</b>								
1:00 PM	<b>Special Event</b> <b>Excellence in ASRA Awards Luncheon</b>								
1:15 PM	<b>Special Event</b> <b>Excellence in ASRA Awards Luncheon</b>								
1:30 PM	<b>Special Event</b> <b>Excellence in ASRA Awards Luncheon</b>								
1:45 PM	<b>Special Event</b> <b>Excellence in ASRA Awards Luncheon</b>								
2:00 PM	<b>Special Event</b> <b>Excellence in ASRA Awards Luncheon</b>								
2:15 PM	<b>Plen-03</b> Plenary Session  <b>A Whole New World: National Crisis and Bias Impact on Chronic Pain Practice</b>	<b>PA / NP / Nursing Program-03</b>  <b>Management of Patients with Complex Chronic Pain</b>	<b>PMP-03</b> ASRA-ASA Practice Management Portfolio  <b>Managing the Practice and Quality Improvement</b>	<b>TICKET</b> WS-21 Hands-On Ultrasound Workshop (live model)	<b>TICKET</b> WS-22 Hands-On Fluoroscopy Workshop (cadaver)	<b>TICKET</b> WS-23 Hands-On Fluoroscopy Workshop (cadaver)	<b>MP-11a</b> Moderated ePosters	<b>MP-11b</b> Moderated ePosters	
2:30 PM									
2:45 PM									
3:00 PM									
3:15 PM									
3:30 PM									
3:45 PM									
4:00 PM									
4:15 PM									
4:30 - 7:00 PM	<b>Session Adjournment and Free Time</b>								
7:00 - 10:00 PM	<b>Special Event</b> <b>Annual Meeting Celebration</b>								