



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

Thursday, April 3, 2025

7:00AM	Austin Grand Ballroom Foyer 6th Floor	Registration Opens	
7:00AM-7:50AM	Salon F (6th Floor)	Breakfast	
8:00AM-2:30PM	Boardroom 615 (6th Floor)	AAPM Board of Directors Meeting	
3:30PM-4:30PM	Boardroom 616 (6th Floor)	AAPM BOD Round Table Meetings with Top Sponsors Invitation Only	
10:30AM-4:00PM	Salon HJK (6th Floor)	Exhibit Hall Set Up	
Salon C (4th Floor) APP Breakout Course *Additional Registration Required		Salon B (4th Floor) Emergency Medicine Breakout Course *Additional Registration Required	Salon C (4th Floor) Fundamentals *Additional Registration Required



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

<p>8:00-8:30AM Tele-Pain How to? Telemedicine and Pain Management Presented by: Amitabh Gulati, MD</p>	<p>8:00-9:00AM Interventional Pain in the Emergency Department Presented by: Josh Perese, MD</p>	<p>8:00-8:30AM Tele-Pain How to? Telemedicine and Pain Management Presented by: Amitabh Gulati, MD</p>
<p>8:30-9:00AM AI: Appreciating Imaging - Choosing the Right Procedure for the Right Patient: How Imaging Can Help Presented by: Scott G. Pritzlaff, MD</p>		<p>8:30-9:00AM AI: Appreciating Imaging - Choosing the Right Procedure for the Right Patient: How Imaging Can Help Presented by: Scott G. Pritzlaff, MD</p>
<p>9:00-9:30AM Buprenorphine and Treating Pain Presented by: Trent Emerick, MD, MBA</p>	<p>9:00-10:00AM Multimodal Pain Pharmacology Presented by: Kellie Jaremko, MD, PhD</p>	<p>9:00-9:30AM Buprenorphine and Treating Pain Presented by: Trent Emerick, MD, MBA</p>
<p>9:30-10:00AM The Difficult Patient: A Case-Based Discussion Panel: Hassan Rayaz, MD, Kevin Vorenkamp, MD, Xavier Jimenez, MD</p>		<p>9:30-10:00AM The Difficult Patient: A Case-Based Discussion Panel: Hassan Rayaz, MD, Kevin Vorenkamp, MD, Xavier Jimenez, MD</p>



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

Salon A (4th Floor) APP Breakout Course *Separate Registration Required Moderator: Jeremy Adler, DMSc, PA-C	Salon B (4th Floor) Emergency Medicine Breakout Course *Separate Registration Required	Salon C (4th Floor) Fundamentals *Separate Registration Required
10:00 -10:30AM When Medical and Interventional Management Fails, What's Next? Presented by: Theresa Mallick-Searle, MS, PMGT-BC, ANP-BC	10:00-11:00AM Lidocaine and Ketamine Infusion: Ready for Prime Time in the ED? Presented by: Jon B. Lee, MD	10:00 -10:30AM An Evidenced-Based Approach to Physical Therapy for Chronic Low Back Pain Presented by: Steve Stanos, DO
10:30 - 11:00AM Empathy and Non-judgmental Communication - Patient-Centered Care Presented by: Amanda Zimmerman, PA-C		10:30 - 11:00AM Pharmacology of Steroids: Which One is Best? Presented by: Ryan D'Souza, MD
11:00 - 11:30AM Opioid Monitoring a Guideline Review Presented by: Jeremy Adler, DMSc, PA-C	11:00-12:00PM Pain Management in the Setting of Medication-Assisted Therapy (MAT) Presented by: Paul DeJulio, MD	11:00-11:30AM Peripheral Neuropathy: Understanding the Diagnosis Before the Treatment Presented by: Meredith Barad, MD
11:30 - 12:00PM Fundamentals of Pain Medicine Ultrasound: Theory to Practice Presented by: Grant Chen, MD		11:30-12:00PM Peripheral Nerve Stimulation: Evidence-Based Updates Presented by: Ryan D'Souza, MD



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 Austin, TX
 April 3-6, 2025

12:00-1:00PM Lunch Symposium sponsored by Tris Pharma <i>BREAK THE MOLD in Pain Biology Can We Harness a New Mechanism to Overcome the Current Shortfalls in the Management of Severe Acute Pain?</i> Speakers: Lawrence Toll, PhD and Jeffrey Gudin, MD Salon F (6th Floor) <i>**Not part of the CME Program, no CME credits available for this session</i>		
12:00-1:00PM Ultrasound Lab Set Up Salon G		
Salon G (6th Floor) APP Breakout Course Ultrasound Lab <i>*Separate Registration Required</i>	Salon B (4th Floor) Emergency Medicine Breakout Course Lectures <i>*Separate Registration Required</i>	Salon C (4th Floor) Fundamentals <i>*Separate Registration Required</i>
Ultrasound: Knee/Shoulder Injection Jennifer Hah, MD	1:00-1:30PM Novel Non-Pharmacological Adjuncts for Acute Pain Management in the ED Presented by: Andrew Chang, MD, MS	1:00-1:30PM Behavioralists' Perspective on Pain Presented by: Xavier Jimenez, MD
Ultrasound: Thoracic Trigger Point Ryan D'Souza, MD		1:30-2:00PM Pain and overlapping conditions: depression, insomnia Presented by: Traci Speed, MD, PhD
Ultrasound: Piriformis Injection Grant Chen, MD	1:30-2:30PM Case-Based Approach to Pain Management in the ED Panel: Andrew Chang, MD, MS, Erica L. Wegrzyn, PharmD, Paul DeJulio, MD, and Jon B. Lee, MD	2:00-2:15PM Psychotropic Medications in Pain Medicine Presented by: Traci Speed, MD, PhD
Ultrasound: Occipital Nerve Block Scott G. Pritzlaff, MD		2:15-2:30PM Psychopharmacology: How To Choose? Panel: Traci Speed, MD, PhD, and Steve Stanos, DO



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

2:30-3:00PM Break <i>**Not part of the CME Program, no CME credits available for this session</i>		
Salon A (4th Floor) APP Breakout Course Lectures *Separate Registration Required	Salon G (6th Floor) Emergency Medicine Breakout Course Ultrasound Lab *Separate Registration Required	Salon C (4th Floor) Fundamentals *Separate Registration Required
3:00-3:45PM Migraine: A Comprehensive Approach Presented by: Andrea Murphy, MSN, APRN, ANP-BC, NEA-BC	Brachial Plexus, PENG Presented by: Kellie M. Jaremko, MD, PhD	3:00-3:30PM Advances in Fibromyalgia Presented by: Andrea Chadwick, MD
3:45-4:30PM Neuromodulation - Patient Selections and Perioperative Management Presented by: Zohra Hussaini, MSN, FNP-BC, MB	Serratus Anterior, Erector Spinae Plane Presented by: Josh Perese, MD	3:30-4:00PM Pharmacology of Muscle Relaxants: How Do I Pick One? Presented by: Grant Chen, MD
4:30-5:00PM Minimally Invasive Pain Surgeries: Patient Selection and Perioperative Management Presented by: Collin Duffy, PA-C	Femoral Nerve, Fascia Iliaca, Popliteal Presented by: Jon B. Lee, MD	4:00-4:30PM Nociplastic Pain Explained Presented by: Andrea Chadwick, MD
	Caudal ESI, Occipital Nerve Presented by: Paul DeJulio, MD	4:30-5:00PM Dysautonomia and Chronic Pain: How Do We Treat it? Presented by: Sudheer Potru, DO, FASA, FASAM
5:30-6:30PM	Salon HJK (6th Floor)	Welcome Reception with Exhibits <i>**Not part of the CME Program, no CME credits available for this session</i>



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

6:30-7:30PM	The Reverber	APP Reception <i>**Not part of the CME Program, no CME credits available for this session</i>
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Friday, April 4, 2025

7:00AM	6th Floor	Registration Opens			
7:00-7:50AM	Salon FG (6th Floor)	Breakfast Sponsored by Tonix Medicines Title: Optimizing Care in Fibromyalgia: Advancing Patient Outcomes from Diagnosis to Therapeutic Interventions Speakers: Jeremy A. Adler, DMSc, PA-C, and Christopher Gharibo, MD <i>**Not part of the CME Program, no CME credits available for this session</i>			
8:00-9:00AM	Salon C (4th Floor)	Keynote Presentation: Bench to Bedside- New Understanding and Better Treatment for Migraine Presented by: Peter Goadsby, MD, PhD, MBBS			
9:00-9:30AM	Salon C	NYT Times Painful Narratives: Harm Reduction and Opioid Policy Presented by: Maia Szalavitz			
9:30-10:00AM	Salon HJK	Break with Exhibits and Poster Viewing Q&A in Exhibit Hall with Maia Szalavitz <i>**Not part of the CME Program, no CME credits available for this session</i>			
<table border="0" style="width:100%; text-align:center;"> <tr> <td style="width:33%; background-color:#0072bc; color:white; padding:10px;"> General Session Salon C 10:00-11:00AM The Trigemino-cervical Complex: New Insights in Our Understanding of Headaches Moderated by: Meredith Barad, MD </td> <td style="width:33%; background-color:#0072bc; color:white; padding:10px;"> Breakout Session Salon A 10:00-11:00AM Topicals For Neuropathic Pain </td> <td style="width:33%; background-color:#0072bc; color:white; padding:10px;"> Breakout Session Salon B 10:00-11:00AM Pelvic Pain Moderated by: Charles Argoff, MD </td> </tr> </table>			General Session Salon C 10:00-11:00AM The Trigemino-cervical Complex: New Insights in Our Understanding of Headaches Moderated by: Meredith Barad, MD	Breakout Session Salon A 10:00-11:00AM Topicals For Neuropathic Pain	Breakout Session Salon B 10:00-11:00AM Pelvic Pain Moderated by: Charles Argoff, MD
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Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

<p>10:00-10:30AM Physiology-Anatomy 101 of the TCC Presented by: Frank Willard, PhD</p>		<p>10:00-10:30AM Cased-Based Pearls: Exploring Diagnosis and Treatment of Pelvic Pain from a Urogynecological Perspective Presented by: Elise De, MD</p>
<p>10:30-11:00AM Case-Based Discussions on TCC, Headache, and Facial Pain Presented by: Amir Soheil Tolebeyan, MD, and David Copenhaver, MD, MPH</p>	<p>10:00-11:00AM An Evidence-Informed Clinical Guide to Topical Analgesics for Neuropathic Pain: Results of a Multi-Society Panel Presented by: Antje Barreveld, MD, and Jeffrey Bettinger, PharmD</p>	<p>10:30-10:45AM Cased-Based Pearls: Exploring Assessment and Treatment of Pelvic Pain from a Physical Therapist’s Perspective Presented by: Beth Shelly, DPT</p> <p>10:45-11:00AM Cased-Based Pearls: New Insights into Chronic Pelvic Pain- When is it Associated with a Neurological or Systemic Disorder? Presented by: Charles Argoff, MD</p>
<p>General Session Salon C 11:00-12:00PM Neuromodulation for Headache: External to Internal Devices Moderated by: Meredith Barad, MD</p>	<p>Breakout Session Salon A 11:00-12:00PM Vertebral compression Fracture: Where is the Pain Coming From? Moderated by: David Copenhaver, MD, MPH</p>	<p>Breakout Session Salon B 11:00-12:00PM Pain Policy and Advocacy</p>
<p>11:00-11:30AM External Neuromodulation Systems Presented by: Nathaniel Schuster, MD</p>		<p>11:00-12:00PM Pain Policy and Advocacy: Why Pain Physicians Views Matter—Time to Make Your Voice Heard! Presented by: Cindy Steinberg</p>
<p>11:30-11:45AM Advances in Deep Brain Stimulation Presented by: Prasad Shirvalkar, MD, PhD</p>	<p>11:00-12:00PM Vertebral Compression Fracture: Where is the Pain Coming From? Presented by: Frank Willard, PhD, and Charles DeMesa, DO</p>	



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

11:45-12:00PM Internal Stimulation Systems for Head and Neck Pain Presented by: QiLiang "Q" Chen, MD, PhD		
12:00-1:00PM – Salon F/G Lunch Sponsored by Educational Awareness Solutions (EAS) Supported by an educational grant from Collegium Pharmaceuticals Chronic Pain Care CHALLENGE: Optimizing Benefit-Risk in Opioid Prescribing presented by Christopher G. Gharibo, MD and Lynn R. Webster, MD CME Eligible - CME Provided by Educational Awareness Solutions (EAS)		
1:00-1:15PM Transition to Sessions on the 4th Floor		
General Session Salon C 1:15-2:00PM How to Achieve Success-Intrathecal Pain Pumps: Updates for 2025	Breakout Session Salon A 1:15-2:00PM Beyond CBT-Update in Novel Psychological Treatments for Pain Moderated by: Heather Poupore-King, PhD	Breakout Session Salon B 1:15-2:00PM Technology in Pain Medicine Moderated by: Shravani Durbhakula, MD, MPH, MBA
1:15-2:00PM How to Achieve Success - Intrathecal Pain Pumps: Update for 2025 Presented by: Jeremy Adler, DMSc, PA-C, David Copenhaver, MD, MPH, and Douglas P. Beall, MD	1:15-1:30PM Pain Reprocessing Therapy and Emotional Expression and Awareness Therapy Presented by: Drew Sturgeon, PhD 1:30-2:00PM Instilling Hope When You've Tried Everything: Understanding How Pain Acceptance Can Be a Path Forward Presented by: Kristen Slater, PsyD	1:15-1:30PM Barriers, Pitfalls, and Opportunities of Artificial Intelligence and Machine Learning in Pain Research and Clinical Care Presented by: Shravani Durbhakula, MD, MPH, MBA, Antje Barreveld, MD, and Beth Hogans, MD, MS, PhD 1:30-2:00PM Enhancing Pain Medicine Through Mobile Health Technology: A Value-Added Approach Presented by: Lynn Webster, PhD, Jeffrey Bettinger, PharmD, and Jody Green, CSO



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 Austin, TX
 April 3-6, 2025

<p>General Session Salon C 2:00-3:00PM Treating Pain and Substance Use Disorder Moderated by: Antje Barreveld, MD</p>	<p>Breakout Session Salon A 2:00-3:00PM Yes, the Multidisciplinary Approach Does Work for Chronic Pain Moderated by: Meredith Barad, MD</p>	<p>Breakout Session Salon B 2:00-3:00PM Give Me My Back - Back! Moderated by: Amitabh Gulati, MD</p>
<p>2:00-2:30PM Patient-Centered Approaches for Opioid Tapering and At-Risk Opioid Use: Evidence and Innovations Across Urban and Rural Care Settings Presented by: Beth Darnall, PhD, Rena Courtney, PhD, and Aram Mardian, PhD</p>	<p>2:00-2:15PM F.I.N.E.R. (Functional Integrative Restoration): Implementation of an Integrative Mind-Body Program into the Conventional Pain Care Setting Presented by: Jennifer Kurz, MD</p>	<p>2:00-2:15PM Electrical Stimulation for Back Pain: Surface Muscles, or Spinal Cord Presented by: Scott G. Pritzlaff, MD, and Jonathan Hagedorn, MD</p>
<p>2:30-3:00PM Pain Care for the Substance Use Disorder Patient: Tricks and Pearls Presented by: Sudheer Potru, DO, FASA, FASAM, Antje Barreveld, MD, and Trent Emerick, MD, MBA</p>	<p>2:15-2:30PM An Emerging Gold Standard Treatment for Patients with Fibromyalgia: Early Insights from Mayo Clinic’s Behavioral Health Program Presented by: Arya Mohabbat, MD, and Kim Fischer, MD</p>	<p>2:15-2:30PM Minimally Invasive Spine Procedures for Lumbar Spinal Stenosis Percutaneous Interlaminar Lumbar Decompression (PILD) to Decompress the Posterior Spine Presented by: Sayed Wahezi, MD</p>
	<p>2:30-3:00PM Transforming Chronic Pain Management: A Novel Transdisciplinary Approach Presented by: Sergey Borodianski, MD</p>	<p>2:30-3:00PM Low and High-Intensity Ultrasound Therapies for Back Pain Presented by: Amitabh Gulati, MD</p>



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

3:00-3:30PM	Salon HJK	Break with Exhibits and Poster Viewing 3:00-3:10PM - Q&A with AAPM Leadership 3:10-3:30PM -New Mechanism to Overcome the Current Shortfalls in the Management of Severe Acute Pain presented by James Hackworth <i>**Not part of the CME Program; no CME credits available for this session</i>		
General Session Salon C 3:30-5:00PM No Brain, No Pain Moderated by: Sudheer Potru, DO, FASA, FASAM		Breakout Session Salon A 3:30-5:00PM Making Cancer Pain Go Away Moderated by: Amitabh Gulati, MD		Breakout Session Salon B 3:30-5:00PM Is it a Medicine? Moderated by: Tim Furnish, MD
3:30-4:00PM The Brain in Pain: The Diagnosis and Treatment of Nociceptive Pain Presented by: Bridget Mueller, MD, PhD, Andrea Chadwick, MD, and Michael Kaplan, MD		3:30-3:45PM Cancer Pain Update Presented by: David Copenhaver, MD, MPH		3:30-4:00PM Novel Therapeutic Trials - Understanding DMT is a Strategy to Relieve Pain Presented by: Tim Furnish, MD
4:00-4:30PM Autonomic Nervous Systems Role in Managing Chronic Pain Presented by: Zeeshan Tayeb, MD, DABPMR, DABPM		3:45-4:15PM Chemotherapy-induced Peripheral Neuropathy (CIPN): From Bench to Bedside Presented by: Jijun Xu, MD, PhD, Charles Argoff, MD, and Jianguo Cheng, MD, PhD		4:00-4:30PM The World of Ketamine Therapy Presented by: Grant Chen, MD
4:30-5:00PM Challenging Discussions: Opioid-Related Counseling for the Chronic Pain Patient Presented by: Sudheer Potru, DO, FASA, FASAM		4:15-4:45PM Being Comfortable with the Uncomfortable (Cancer Pain Care in the Setting of Comorbid Disease) Presented by: Ann Shah, MD		4:30-5:00PM Medical Cannabis for Chronic Pain Presented by: Paul Christo, MD, MBA, and Adeola Sadik, MD



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

		4:45-5:00PM Understanding Vertebral Fracture in the Setting of Cancer and its Treatment Presented by: Nathan Neufeld, DO	
General Session Salon C 5:00-5:30PM Wellness & Pain Medicine: Making the Case for a Paradigm Shift Moderated by: David Copenhaver, MD, MPH		Flash Talks Breakout Session Salon A 5:00-5:30PM	Breakout Session Salon B 5:00-5:30PM From Data to Decisions: The Role of Learning Healthcare Systems in Advancing Pain Care and Research
5:00-5:30PM Wellness & Pain Medicine: Making the Case for a Paradigm Shift Presented by: Scott Fishman, MD, and Kristen MacKenzie, MD		Flash Talks 5:00-5:10PM What is Loss? Baby Don't Tap Me. Presented by: Derrick Davis, MD 5:10-5:20PM An Interdisciplinary Clinical Protocol for Pain Management and Early Mobilization in Total Joint Replacements. Presented by: Brinda Krish, MS, DO 5:20-5:30PM Pain Management in Burn Patients. Presented by: Sun Mei Liu, MD	From Data to Decisions: The Role of Learning Healthcare Systems in Advancing Pain Care and Research Presented by: Sean Mackey, MD, PhD, and Ming-Chih Kao, MD, PhD
5:30-6:30PM	Salon HJK	Reception with Exhibits <i>**Not part of the CME Program, no CME credits available for this session</i>	
6:30-7:30PM	400/402	Innovation Networking Reception <i>*Invitation Only</i> <i>**Not part of the CME Program, no CME credits available for this session</i>	



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

6:30-7:30PM	The Reverbery	Fellow and Resident Reception & Awards <i>**Not part of the CME Program, no CME credits available for this session</i>
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Saturday, April 5, 2025

6:45AM	Austin Grand Ballroom Foyer (6th Floor)	Registration Opens Membership Business Meeting <i>**Not part of the CME Program, no CME credits available for this session</i>		
7:00-7:45AM	Salon FG	Breakfast Sponsored by Silver Sponsor Collegium Responsible Pain Management: Opioid Therapies for Patients with Severe and Persistent Pain Presented by: Anjuli Desai, MD, Austin Pain Doctor, Capitol Pain Institute <i>**Not part of the CME Program, no CME credits available for this session</i>		
General Session Salon C 8:00-9:00AM Advanced Principles Moderated by: Sayed Wahezi, MD		Breakout Session Salon A 8:00-9:00AM PainConnect Open Education Forum Moderated by: Salman Hirani, MD		Breakout Session Salon B 8:00-9:00AM Updates in Education and Training Moderated by: Meredith Barad, MD
8:00-8:30AM Novel Therapeutics & Biologics The Sodium Channel Landscape Presented by: Jon Sack, PhD		8:00-8:30AM Can We Minimize Opioids in Acute Pain Management Presented by: Marie Hanna, MD, Kara Segna, MD, and Rashmi Prasad, MD		8:00-8:30AM Standardized Nomenclature for Spine Procedural and Research Reporting Presented by: Steven Cohen, MD
8:30-9:00AM Patient Advocacy: How Patients Can Use Their Experience to Make an Impact Presented by: Christie Cox				8:30-8:45AM The Decline in Pain Fellow Applicants - What Does it Mean for You? Panel: Meredith Barad, MD, Alexander Bautista, MD, and Scott G. Pritzlaff, MD



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

		8:30-9:00AM Racial Disparities in Opioid Prescriptions Presented by: Salman Hirani, MD, Charles Odonkor, MD, Barlas Benkli, MD, and Uzondu Osuagwu, MD	8:45-9:00AM LICENSE to Skill: Implementation of a Medical School Curriculum to Increase Knowledge, Confidence, and Skills about Pain, Substance Use, Bias, Stigma, and Social Determinants of Health Presented by: Kevin L. Zacharoff, MD
9:00-9:30AM	Salon HJK	Break with Exhibits and Poster Viewing 9:00-9:10AM - Q&A with AAPM Journal <i>**Not part of the CME Program, no CME credits available for this session</i>	
General Session Salon C 9:30-10:30AM The Basic Science of Stimulation Moderated by: Amitabh Gulati, MD		Breakout Session Salon A 9:30-10:30AM PainConnect Open Education Forum	Breakout Session Salon B 9:30-10:30AM Gen Z to A: The Future of Pain Medicine Moderated by: Farshad Ahadian, MD
9:30-9:45AM		9:30-10:30AM Opioid Misuse Perspectives Presented by: Robert Hurley, MD, PhD	9:30-10:00AM Pain Medicine and Medical Students: Leveraging Science, Equity, Advocacy, and Policy Presented by: Anuj Aggarwal, MD, and Rory Vu Mather, MD
9:45-10:15AM			10:00-10:30AM Infusing Pain Medicine into Medical School Curricula Presented by: Chinar Sanghvi, MD, and Naileshni Singh, MD
10:15-10:30AM			
		9:30-9:45AM Spinal Cord Anatomy in Relation to Stimulation Presented by: Sayed Wahezi, MD	
		9:45-10:15AM Physics of Stimulation Devices Presented by: Marom Bikson, PhD	
		10:15-10:30AM Electrical Field Effects on the Dorsal Columns from 2 - 10000 Hz Presented by: Amitabh Gulati, MD	



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

General Session Salon C 10:30-11:15AM Using the Lab to Improve Living: Evidence for Patient Waveform Selection Moderated by: Jeremy Adler, DMSc, PA-C	Breakout Session Salon A 10:30-11:15AM Building a Strong Foundation: Essential Expertise for PainTech Startups Moderated by: Meredith Barad, MD	Breakout Session Salon B 10:30-11:15AM Pediatric Pain Medicine: History, Education, and Current Practices Moderated by: Antje Barreveld, MD
10:30-10:45AM Using the Lab to Improve Living: Evidence and Anecdotes for Patient Waveform Selection Panel: Sayed Wahezi, MD, Marom Bikson, PhD, and Amitabh Gulati, MD	10:30-11:15AM Building a Strong Foundation: Essential Expertise for PainTech Startups Presented by: Julio Vega, MD, Tyler Best, PhD, M. Christine Stock, MD, and David Jevotovsky, MD, MBA	10:30-11:15AM Pediatric Pain Medicine: History, Education, and Current Practices Presented by: Amber Borucki, MD, Anjali Koka, MD, and Alexandra Szabova, MD
10:45-11:15AM Clinical Evidence for Advanced Waveforms in SCS Presented by: Corey W. Hunter, MD, FIPP		

General Session Salon C 11:15AM-12:10PM Advanced Updates in Back Pain Moderated by Amitabh Gulati, MD	Flash Talks Salon A 11:15 AM-12:10PM	Flash Talks Salon B 11:15 AM-12:10PM	Flash Talks Room 400 11:15AM-12:10PM
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 Austin, TX
 April 3-6, 2025

<p>11:15-11:30AM Novel Therapies for Discogenic Pain Understanding Intradiscal Stem Cells as Therapy Presented by: Douglas P. Beall, MD</p>	<p>Flash Talks 11:15-11:25AM A Phase II randomized controlled trial to determine the efficacy of an augmented reality game in pediatric cancer patients who are Opioid Naïve undergoing surgery to reduce postoperative opioid use. Presented by: Juan Cata, MD</p>	<p>Flash Talks 11:15-11:25AM Changing How We Talk About Opioids. Presented by: Zheyang (Jenny)Chen, MD, PHD</p>	<p>Flash Talks 11:15-11:25AM A comparative effectiveness trial of digital chronic pain treatments in rural America. Presented by Sam Eberlein, MSHS</p>
<p>11:30-11:45AM Indirect Spacers that can Prevent Extension and Precipitate Spinal Symptoms Presented by: Douglas P. Beall, MD</p>	<p>11:25-11:35AM Perioperative Methadone. Presented by: Richard Barnhardt, DO</p>	<p>11:25-11:35AM Association Between Chronotype and Neuropathic Pain. Presented by: Sejal Jain, MD</p>	<p>11:25-11:35AM From Chronic Pain to Gain: Primer on Exercise Guidance for Office-Based Functional Restoration. Presented by Michael Salas, MD</p>
<p>11:45 AM-12:00PM Basivertebral Nerve Ablation to Treat Nerve and Bone Pain Presented by: Douglas P. Beall, MD</p>	<p>11:35-11:45AM Unlocking the Therapeutic Power of A2M: From Joint Health to Systemic Disease. Presented by: Gaetano Scuderi, MD</p>	<p>11:35-11:45AM Pain Disparities and Underserved Populations. Presented by: Saba Javed, MD</p>	<p>11:35-11:45AM The Unappreciated Role of Diagnostic Blocks in Chronic Pain. Presented by Jeffrey Katz, MD</p>
<p>12:00-12:10PM Q&A</p>	<p>11:45-11:55am Connecting with Palliative Resources for Ongoing Unmet Palliative Needs,Including Pain Management at Nursing Facilities May Decrease Readmission Rate. Presented by: Ethan Goldstein, MD</p> <p>11:55-12:05PM Buprenorphine Micro Induction. Presented by: Paul Lynch, MD</p>	<p>11:45-11:55AM Shrooms for Soothe: Exploring Psilocybin's Potential in Pain Relief. Presented by: Lisa Luciani, PharmD, BCPS</p> <p>11:55-12:05PM How Sickle Cell Crisis stymied Modern Medicine for 100 years while a solution was hidden in plain sight. Presented by: Sota Omoigui, MD</p>	<p>11:45-11:55AM Setting up a Regional Anesthesia Service in an Academic Outpatient Center. Presented by Rashmi Prasad</p>



Course Director: Amitabh Gulati, MD, David Copenhaver, MD, MPH, and Meredith Barad, MD
 Austin, TX
 April 3-6, 2025

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12:10-12:20PM		
Transition to Lunch on 6th Floor		
12:20-1:20PM – Salon F/G		
Lunch Sponsored by Vertex Pharmaceuticals <i>A New Oral Therapy for Treating Moderate-to-Severe Acute Pain presented by Dr. Sanjib Adhikary</i> <i>**Not part of the CME Program, no CME credits available for this session</i>		
1:20-1:30PM		
Transition to Keynote on 4th Floor		
1:30-2:30PM	Salon C	Keynote session- Huxley’s Science Fiction: Ion Channels in Pain, Pain Resilience and Beyond Moderated by Charles Argoff, MD Presented by: Stephen Waxman, MD, PhD
2:30-3:00PM	Salon HJK	Break with Exhibits and Poster Viewing 2:30-2:40PM - Q&A with SIG Leaders 2:40-3:00PM - Product Theater presented by Superscript <i>**Not part of the CME Program, no CME credits available for this session</i>
3:00-6:00PM	Salon HJK	Exhibitor Tear Down
Room 400 3:00-5:00PM AAPM + MIT Hacking Medicine Innovation Challenge - Pitch Event		
Room 615 A/B 5:00PM 2025 Innovation Challenge Judges		



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 Austin, TX
 April 3-6, 2025

<p>M. Christine Stock, Health2047 Dan Brounstein, Saluda Amy Goldstein, LMSW, The Pain Collaborative Shawn St. Pierre, Abbott Samir Bakhru, Orrick, Herrington & Sutcliffe, LLC Matt Foran, Enable Health Martha Lawrence, AccendoWave</p>	
6:00PM	<p>Cowboy Boots & Karaoke Gala Event Austin Grand Ballroom Foyer (6th Floor) Wear your favorite cowboy boots to our 2025 Annual Awards presentation, DJ/Karaoke, Dancing, and Dining. <i>**Not part of the CME Program, no CME credits available for this session</i></p>

Sunday, April 6, 2025

6:30-7:00AM		<p>Mastering the Waves: Swim Stroke Clinic Dive into excellence with our all-level swim stroke clinic, led by AAPM’s Executive Director, Sharon Kneebone. Ms. Kneebone is a former college athlete, personal trainer, and USA Swimming coach. Whether you’re a non-swimmer eager to learn or a triathlete striving for peak performance, this clinic offers personalized guidance to refine your technique, enhance your efficiency, and boost your confidence in the water. Join us to master the water and achieve your swimming goals! <i>**Not part of the CME Program, no CME credits available for this session</i></p>
7:00-8:00AM	Salon F&G	<p>Breakfast Symposium sponsored by Legally Mine Safeguarding Wealth: Lawsuit Prevention and Tax Strategies Presented by: Jon Melton <i>**Not part of the CME Program, no CME credits available for this session</i></p>
<p>Business and Practice Management Course Course Directors: Paul Lynch, MD, and Gemayel Lee, MD Salon A 8:00-12:00PM</p>		<p>International Session Salon B 8:00-12:00PM</p>



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<p>8:00-9:15AM Establishing a Multidisciplinary Pain Practice in a County and Private Practice Setting Panel: Abhishek Gowda, MD, Gemayel Lee, MD, and Paul Lynch, MD</p>	<p>8:00-9:00AM Unifying Pain Medicine: Strengthening Global Collaboration for Greater Impact Presented by: Jordi Moya Riera, MD, PhD, Hance Clark, MD, PhD, FRCPC, Charles Argoff, MD, and Antje Barreveld, MD</p>	
<p>9:15-10:30AM Innovative Digital Health Interventions for Pain Management: Enhancing Outcomes Across Diverse Patient Populations Presented by: Daniel Barron, MD, PhD</p>	<p>9:00-10:00AM fMRI The Neural Mechanism of Mindfulness-based Pain Relief Presented by: Fadel Zeidan, PhD</p>	
<p>10:30-11:45AM Mastering Prior Authorizations: Strategies for Pain Clinics to Optimize Practice Efficiency While Improving Patient Care Presented by: Srinivas Nalamachu, MD, Christopher Gharibo, MD, and Irwin Tran, PharmD</p>	<p>10:00-11:00AM From Girls to Grandmas: Pain and Well-being Across a Lifetime: an Interdisciplinary Talk Show Hosted by Women about Women Presented by: Kristen MacKenzie, MD, Antje Barreveld, MD, Olga Kciuk, MD, and Tania Di Renna, MD</p>	



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 Austin, TX
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		<p>11:00 AM-12:00PM Ultrasonography-guided dry needling and botulinum injections as interventions for muscle as the final common expressors of all chronic pains Presented by: Lakshmi Vas, MD, Jhanvi Hemani, MD, DNB, Varsha Suryavanshi, MD, and Priya Rathi, MD</p>