

Thursday, March 23, 2023		Meeting Room Location
7:00am - 6:30pm	Registration Open	Caribbean Registration Desk
7:00am - 8:00am	General Breakfast	Ocean 1&3
8:00am - 11:00am And 12:00pm - 1:00pm	Advanced Practice Provider (APP) Session <ul style="list-style-type: none"> • <u>Defining the Biopsychosocial Model of Pain Management</u> <i>Tracey Mallick-Searle MS, PMGT-BC, ANP- BC</i> • <u>MSK Radiology Overview</u> <i>Sayed Wahezi, MD</i> • <u>Minimally Invasive - Intervention Pain</u> <i>Jeremy Adler, DMSc, PA-C</i> • <u>Pain Management Potpourri</u> <i>Tracey Mallick-Searle MS, PMGT-BC, ANP- BC</i> <i>Amanda Zimmerman PA-C</i> • <u>The Legal Side of Pain and Panel Discussion</u> <i>Jeremy Adler, DMSc, PA-C</i> <i>Jennifer Bolen, JD</i> <i>Tracey Mallick-Searle MS, PMGT-BC, ANP- BC</i> <i>Amanda Zimmerman PA-C</i> • <u>Auricular Acupuncture Demo</u> <i>Karen Williams, FNP-BC, DNP, AQH</i> 	Grand AB
11:00am - 12:00pm	Showcase Lunch Sponsored by Averitas	Ocean 1&3
12:00pm - 2:00pm	AAPM Board of Directors Meeting and Board of Directors Awards	Meeting: Clearwater
12:00pm - 2:00pm	Mega Session: Acute Pain, Pain Complex Surgical Patients: A Case-Based and Evidence-Based Discussion <i>Marie Hanna, MD, MEHP, Moderator</i> <ul style="list-style-type: none"> • <u>Challenges in Psychiatric Disorder Patients</u> <i>Traci J Speed, MD, PhD</i> • <u>Challenges in the Critically Ill and ICU Patients</u> <i>Kellie Marie Jaremko, M.D., PhD</i> • <u>Challenges in the Opioids Overdoses and Pain</u> <i>Paul J. Christo, MD MBA</i> • <u>Challenges in Substance Use Disorder Patients</u> <i>Antje M. Barreveld, MD</i> 	Grand CD
12:00pm - 6:30pm	Exhibit Hall Move-In– All Companies Must Check in at Exhibit Registration	Caribbean 4&5

2:00pm - 4:00pm	<p>Mega Session: Wellness & Self-Management Bootcamp for Providers <i>Steven P. Stanos, DO and David A. Edwards, MD PhD. - Moderators</i></p> <p>This 2-hour ‘Bootcamp’ will introduce clinicians to 4 Integrative Pain Therapies are important for holistic care of patients with pain. The 4 Therapies to be presented are 1) Acupuncture, 2) Virtual Reality, 3) Therapeutic Movement & Tai Chi, and 4) Mindfulness. Attendees will rotate in small groups through each topic that will be presented by experts who will teach the evidence base underlying each therapy and then demonstrate each with attendee participation. An educational packet with summary lessons for each will be provided to attendees to use during the session and to take home to reference themselves and their patients.</p> <p><i>*An educational packet with summary lessons for each stage will be provided to attendees to use during the session and to take home to reference for themselves and their patients.</i></p> <p><u>Introduction to Integrative Health</u></p> <p>Stage A: Acupuncture <i>Freda Dreher, MD; Roseanne Sheinberg, MD ABoIM, Jon Niconchuk, MD</i></p> <ul style="list-style-type: none"> • Background Presentation • Hands-on Demonstration <p>Stage B: Virtual Reality <i>Steven Stanos, DO</i></p> <ul style="list-style-type: none"> • Background Presentation • Hands-on Demonstration <p>Stage C: Therapeutic Movement / Tai Chi – participating & moving <i>Diane Habash, PhD, MS, RDN, LD</i></p> <ul style="list-style-type: none"> • Background Presentation • Hands-on Demonstration <p>Stage D: Mindfulness <i>Carrie Brintz PhD</i></p> <ul style="list-style-type: none"> • Background Presentation • Hands-on Demonstration 	Grand EF
2:00pm - 4:00pm	<p>Neurofibromatosis and Schwannomatosis: The Perfect Storm for Pain in Both a Tumor Syndrome and Neurological Disorder <i>Annette Bakker, PhD, Moderator</i> <i>Larry Sherman, PhD, Scott Plotkin, MD, PhD, and Staci Martin, PhD with the Children’s Tumor Foundation Click here for a preview webinar.</i></p>	Grand AB
4:00pm - 5:30pm	<p>Evidence Based Medical Marijuana <i>Marie Hanna, MD, MEHP, Moderator</i> <i>Alfonso Romero-Sandoval, MD, PhD</i> <i>Kenneth Finn, MD</i></p>	Grand AB
5:30pm - 6:30pm	Advanced Practice Provider Reception Sponsored by Averitas (INVITE ONLY)	Ocean 1
6:30pm - 8:30pm	President’s Dinner – Sponsors, Planning Committee, Board of Directors and Past Presidents (INVITE ONLY)	Dunes Terrace
Friday, March 24, 2023		
6:30am - 6:30pm	Registration	Caribbean Registration Desk
7:15am - 8:15am	General Breakfast	Grand E
8:00am - 6:15pm	Exhibit Hall Hours	Caribbean 4&5
8:15am - 8:30am	Opening Remarks with Conference Co-Chairs <i>Marie Hanna, MD, Salman Hirani, MD, and Lynn Kohan, MD</i>	Grand F-K
8:30am - 9:45am	Keynote Lecture: A Whole Person Health Perspective on Pain Research and Management <i>Helene M. Langevin, M.D, Director of the National Center for Complementary and Integrative Health (NCCIH) at the National Institutes of Health (NIH)</i>	Grand F-K
9:45am - 10:45am	Networking Break in the Exhibit Hall and Sponsor Demonstration	Caribbean 4&5
9:45am - 10:45am	APPD Meeting	Miami

10:45am - 11:45am	Keynote Lecture: Answering the National Pain Strategy's Call to Action: Transforming Pain Care with Learning Health Systems and Digital Innovations <i>Sean Mackey, MD, PhD, Redlich Professor of Anesthesiology, Perioperative and Pain Medicine, Neurosciences and Neurology at Stanford University</i>	Grand F-K
11:45am - 12:45pm	Showcase Lunch Sponsored by Eli Lilly and Company (<i>LIMITED SEATING</i>)	Grand E
1:00pm - 2:00pm	Flash Talks	Orlando
1:00pm - 2:00pm	Poster Presentations	Key West, Palm Beach, Jacksonville, Clearwater, Tallahassee
1:00pm - 2:00pm	Meeting Them Where They Are: Evidence to Support Scalable and On-Demand Pain Relief Skills for Acute Injury and Surgical Patients. <ul style="list-style-type: none"> • <u>Presentation of Results from Two Randomized Trials of Automated Empowered Relief</u> <i>Beth Darnall, PhD</i> • <u>Integration of Empowered Relief into Standard care in spine surgery</u> <i>Sara Davin, PsyD</i> • <u>Empowered Relief in Acute Injury in Canada, a Canadian Institutes for Health Research study</u> <i>Junie Carriere, PhD</i> 	Grand A-D
1:00pm - 3:15pm	Mega Session: Advances in Minimally Invasive Spine <i>Zachary McCormick, MD – Moderator</i> <p style="text-align: center;">Understanding Vertebrogenic Pain and its Treatment</p> <ul style="list-style-type: none"> • The Pathophysiology of Vertebrogenic Pain <i>Aaron Conger, DO</i> • The Clinical Profile of Vertebrogenic Pain <i>Zachary McCormick MD</i> <u>Basivertebral Nerve Radiofrequency Ablation Outcomes and where this fits into the Clinical Care Paradigm</u> <i>Matthew Smuck MD</i> <p style="text-align: center;">Emerging Percutaneous Interventions for Spinal Stenosis</p> <u>Endoscopic Decompression: When and Why This is Used in Place of Classic Open Decompression</u> <i>Mark Mahan MD</i> <p><u>Percutaneous Ligamentum Flavum Decompression: An Evidence Update</u> <i>Nathaniel Schuster MD</i></p> <u>Spinal Spacers: Advantages and Disadvantages Relative to Direct Decompression Methods</u> <i>Matthew Smuck MD</i> <p style="text-align: center;">Emerging Percutaneous Interventions for Sacroiliac Joint Pain</p> <u>Endoscopic Sacral Lateral Branch Neurectomy</u> <i>Zachary McCormick, MD</i> <p><u>The Posterior Approach to Sacroiliac Joint Fusion: Pros and Cons</u> <i>Zachary McCormick, MD</i></p>	Grand F-K
2:00pm - 3:00pm	Abstract Educational Session 1	Key West
2:15pm - 3:15pm	Behavioral Health: Mental Health Assessment <i>Ajay D Wasan MD, MSc - Moderator</i> <i>Traci J Speed, MD, PhD</i>	Grand A-D
3:00pm - 4:00pm	Abstract Educational Session 2	Key West
3:30pm - 4:30pm	<i>Pain Medicine Journal</i> Editorial Board Meeting	Miami

3:15pm - 4:00pm	Networking Break in the Exhibit Hall and Sponsor Demonstration	Caribbean 4&5
4:15pm - 5:15pm	Flash Talks	Orlando
4:15pm - 5:15pm	Poster Presentations	Key West, Palm Beach, Jacksonville, Clearwater, Tallahassee
4:15pm - 5:15pm	<p>Spinal Cord Stimulation (SCS) Device Selection in the Era of Rapidly Expanding Options <i>Jon Hagedorn MD - Moderator</i></p> <ul style="list-style-type: none"> Persistent Spinal Pain Syndrome and SCS Device Selection: Does Waveform matter? <i>Tim J. Lamer, MD</i> Complex Regional Pain Syndrome: Dorsal Root Ganglion Stimulation vs Spinal Cord Stimulation: Pros and Cons <i>Vwaire Orhurhu MD, MPH</i> Non-Surgical Low Back Pain: Spinal Cord Stimulation vs Peripheral Nerve Stimulation vs Radiofrequency Ablation: What Does the Evidence Suggest? <i>Morgan Pollard MD</i> SCS Outcomes - Clinical Trial Outcomes vs Real World Evidence: Are Outcomes Reproducible? <i>Jon Hagedorn MD</i> 	Grand F-K
4:15pm - 5:15pm	<p>Artificial Intelligence in Pain Medicine <i>Salman Hirani MD - Moderator</i> <i>Patrick J. Tighe, MD, MS</i></p>	Grand A-D
5:15pm - 6:15pm	Networking Reception in Exhibit Hall – All Attendees and Guests are Welcome	Caribbean 4&5
6:15pm - 8:15pm	Fellows and Residents Reception w/ Program Directors provided by AAPM Scholars	Ocean 3

Saturday, March 25, 2023

6:30am - 5:00pm	Registration	Caribbean Registration Desk
7:00am - 8:00am	AAPM Breakfast Business Meeting	Ocean 1&3
7:00am - 8:00am	Showcase Breakfast Sponsored by Collegium (<i>LIMITED SEATING</i>)	Grand E
8:00am - 4:30pm	Exhibit Hall Hours	Caribbean 4&5
8:15am - 9:15am	<p>Keynote Lecture: Disparities in Opioid Use Disorders in the U.S. What role do Accountable Organizations have to play? <i>Yele Aluko MD, MBA, FACC, FSCAI, Americas Chief Medical Officer Ernst & Young/ EY Center for Health Equity Leader</i></p>	Grand F-K
9:15am - 10:00am	Networking Break in the Exhibit Hall and Sponsor Demonstration	Caribbean 4&5
10:00am - 11:00am	Flash Talks	Miami and Orlando
10:00am - 11:00am	Poster Presentations	Key West, Palm Beach, Jacksonville, Clearwater, Tallahassee
10:15am - 11:15pm	<p>Pain Medicine Journal: Best in 2022 <i>Robert W. Hurley, MD, PhD - Moderator</i> <i>Steven P. Cohen, MD</i> <i>Lynn Kohan, MD</i> <i>Zachary McCormick, MD</i></p>	Grand A-D
10:15am - 12:15pm	<p>Mega Session: Everything PNS <i>Einar Ottestad, MD, FIPP, CIPS</i> <i>Jennifer Hah MD, MS</i> <i>Xiang Qian, MD, PhD</i> <i>Matthew Pingree, MD</i></p>	Grand F-K
11:15am - 12:15pm	<p>Central Sensitization <i>Daniel J. Clauw, MD</i></p>	Grand A-D
11:15am - 12:15pm	Flash Talks	Orlando
11:15am - 12:15pm	Posters	Key West, Palm Beach, Jacksonville, Clearwater, Tallahassee Miami
12:30pm - 1:30pm	Sponsor Showcase Lunch (<i>LIMITED SEATING</i>)	Grand E
1:45pm - 3:45pm	INNOVATION CHALLENGE - AAPM + MIT HACKING MEDICINE	Ocean 1&3

3:45pm - 4:30pm	Innovation Workshop with MIT Hacking Medicine	Ocean 1&3
4:00pm - 4:30pm	Networking Break in Exhibit Hall	Caribbean 4&5
4:30pm - 5:30pm	Regenerative Medicine Science Meets Clinical Practice: Opportunities and Challenges <i>Thomas E. Buchheit, MD - Moderator</i> <i>Jianguo Cheng, MD</i> <i>Christine Hunt, DO</i>	Grand F-K
4:30pm - 5:30pm	The Management of Complex Neck and Head Pain: A Problem Based Approach <i>Meredith Barad, MD - Moderator</i> <i>Narayan R. Kissoon, MD</i> <i>Nathaniel Schuster, MD</i> <i>Xiang Qian, MD</i>	Grand A-D
4:30pm - 5:30pm	Neuropathic Pain <i>Charles E. Argoff, MD</i> <i>James C. Watson, MD</i>	Grand E
6:00pm	Innovation After Party: Awards Ceremony and Remarks <i>AAPM President Kayode Williams, MD</i> <i>President-Elect Farshad M. Ahadian, MD</i>	Ocean 1&3 + Terrace

Sunday, March 26, 2023

7:00am - 10:00am	Registration and Check-In Office Opens	Caribbean Registration Desk
7:00am - 8:15am	General Breakfast	Grand E
7:30am - 8:30am	Blitz Talks on What Pain PDs Need to Know <i>Meredith Barad, MD and Lynn Kohan, MD - Moderators</i> <ul style="list-style-type: none"> • <u>ACGME Milestone/Giving and Receiving Feedback</u> <i>Hassan Rayaz, MD</i> • <u>APPD Curriculum/Educational Offerings</u> <i>Lynn Kohan, MD</i> • <u>Teaching the Business of Pain</u> <i>Rene Przkora, MD, PhD</i> • <u>Teaching Mastery</u> <i>Meredith Barad, MD</i> 	Grand A-D
7:30am - 9:30am	CRPS: Diagnostic and Treatment and Updates <i>R. Norman Harden, MD - Moderator</i> <ul style="list-style-type: none"> • <u>Multidisciplinary versus Interdisciplinary treatment and New Diagnostic considerations</u> <i>R. Norman Harden, MD</i> • <u>The Rehabilitation approach to CRPS: Integrating Neuroscience-based Approaches</u> <i>Steven P. Stanos, DO</i> • <u>Psychological Diagnosis and Treatment</u> <i>Amanda L. Stone, PhD</i> • <u>Physical and Occupational Therapy</u> <i>Tim Zepelak, DPT</i> • <u>Anesthesiologic Techniques</u> <i>Jennifer Hah MD, MS</i> • <u>New Drug Therapies</u> <i>R. Norman Harden MD</i> 	Grand F-K

9:30am - 10:30am	<p>Advancing Novel Therapies for the Treatment of Chronic OA Pain Syndromes <i>Zachery McCormick, MD - Moderator</i></p> <ul style="list-style-type: none"> • <u>Intra-articular injectables for knee pain</u> <i>Robert Hurley MD PhD</i> • <u>Genicular Nerve Blocks: Is there Therapeutic value?</u> <i>Lynn Kohan MD</i> • <u>Lecture 3: Genicular Nerve Radiofrequency Ablation: Updating our Treatment Paradigm</u> <i>Zachary McCormick MD</i> • <u>The SKOAP Trial: What will we learn?</u> <i>Steven Cohen MD</i> 	Grand A-D
9:30am - 10:30am	<p>Cancer Pain <i>Salman Hirani, MD - Moderator</i> <i>David Copenhaver, MD, MPH</i> <i>Larry C. Driver, MD</i> <i>Dhanalakshmi Koyyalagunta, MD</i> <i>Salman Hirani, MD</i> <i>Nathan J. Neufeld, DO</i></p>	Grand E
10:30am - 11:00am	<p>International Speaker: “How the Social Struggle Helps Treatment, Teaching and Research in the Field of Pain” <i>Jordi Moya Riera, MD, PhD, President of Sine Dolore, European Pain Foundation</i></p>	Grand A-D
10:30am-11:30am	<p>Practice Management: Value Based Care Coding, Evaluations and Compliance <i>Kayode A. Williams, MD, MBA, FFARCSI -Moderator</i> <i>Kevin E. Vorenkamp, MD, FASA – Moderator</i></p> <ul style="list-style-type: none"> • <u>CPT Coding and Payment Changes</u> <i>Kevin E. Vorenkamp, MD FASA and Emily H. Hill, PA</i> • <u>Compliance</u> <i>Emily H. Hill, PA</i> • <u>Transdisciplinary Team Care for Complex Pain Populations</u> <i>Tobias Moeller-Bertram, MD, PhD</i> • <u>Integrated Pain & Wellness Program: An Academic Center Model</u> <i>Padma Gulur, MD</i> 	Grand F-K
10:30am - 11:30am	<p>Palliative Care <i>Salman Hirani, MD - Moderator</i> <i>David Copenhaver, MD, MPH</i> <i>Larry C. Driver, MD</i> <i>Dhanalakshmi Koyyalagunta, MD</i> <i>Salman Hirani, MD</i> <i>Nathan J. Neufeld, DO</i></p>	Grand E
11:00am - 11:30am	<p>International Speaker: British Pain Society <i>Dr. Arun Bhaskar, MBBS, MSc, FRCA, FFPMRCA, FFICM, FIPP, EDPM</i></p>	Grand A-D

*Program subject to change

Continuing Education Information – APA Psychology Credits

APA Division 22 is approved by the American Psychological Association to sponsor continuing education for psychologists. APA Division 22 maintains responsibility for this program and its content. 21 CEUs.

Continuing Education Information

The AAPM 39th Annual Meeting is scheduled for March 23-26. Below please find important information about the meeting's educational programming.

Who Should Attend?

Clinicians from all specialties and general medical practice treating patients in pain are invited to join leading experts in pain medicine at AAPM 2023. The program has been designed by a multidisciplinary, multimodal committee of experts at the forefront of pain medicine practice for a primary audience of physicians whose scope of practice is targeted at the multidisciplinary practice of pain medicine and a secondary audience of non-physician healthcare clinicians, including nurses, nurse practitioners, physician assistants, physical therapists, psychologists, and pharmacists who are part of the multidisciplinary pain management team.

Objectives and Desired Outcomes

After attending the meeting, participants should be better able to:

- Describe recent advancements in research, clinical best practices, patient management, practice management, and the diagnosis and treatment of patients in pain
- Assess, treat, and improve outcomes for patients suffering from multiple types of pain through the use of evidence-based, integrative/multidisciplinary pain management strategies and patient-centered treatment plans
- Improve patient safety and decrease the rate of opioid- and pain analgesic-related adverse events.

Session-specific learning objectives can be viewed following the description for each session.

Accreditation Statement

The American Academy of Pain Medicine (AAPM) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education (CME) for physicians.

Physician Credits

The American Academy of Pain Medicine (AAPM) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education (CME) for physicians.

39th AAPM Annual Meeting

AAPM designates this live activity on March 23-26 for a maximum of 21.0 *AMA PRA Category 1 Credits*[™].

Evaluation Tool & Claiming CME Credit

Meeting registrants will be provided with a link to access the Online Evaluations & CME/CE Certificates. Online evaluations may be completed after the meeting. Attendees cannot receive credit for simultaneous sessions. Participants will receive their CME certificate only after they submit their evaluations online. Certificates also can be sent to participants' e-mail addresses for printing later or saving electronically. All attendees are encouraged to complete the meeting evaluation by June 30, 2023, regardless of whether they are seeking continuing education credits. **The final evaluation deadline for the 39th Annual Meeting is August 31, 2023.**

Disclosure of Conflicts of Interest

On December 10, 2020, ACCME announced the new Standards for Integrity and Independence in Accredited Continuing Education. These newly evolved standards, formerly known as Standards for Commercial Support, "serve the needs of healthcare professionals, patients, and the public in changing healthcare environment".

It is the policy of AAPM to plan and implement educational activities in accordance with ACCME to ensure balance, independence, objectivity, and scientific rigor. As an ACCME-accredited provider, AAPM may receive support from ineligible companies (defined by ACCME as any entity whose primary business is producing, marketing, selling, re-selling or distributing healthcare products used by or on patients) but does not receive guidance, either nuanced or direct, on the content of the activity or on who should deliver the content. All program faculty and planners are required to disclose all financial relationships they may have or have had within the past 24 months with ineligible companies. Any real or apparent conflicts of interest must be resolved prior to the presentation. Faculty are expected to disclose this information to the audience both verbally and in print (PPTs) at the beginning of each presentation. A full list of real-time Planning Committee and faculty disclosures shall be posted to the AAPM meeting website

Disclaimer

Participants have an implied responsibility to use information presented at the 39th Annual Meeting to enhance patient outcomes and their own professional development. The information presented in this activity is not meant to serve as a guideline for patient management. Further, the opinions expressed at the 39th Annual Meeting are those of the faculty and do not necessarily represent the views of AAPM. Any procedures, medications, or other courses of diagnosis or treatment discussed in this activity should not be used by clinicians without evaluation of patient conditions and possible contraindications or dangers in use, review of any applicable manufacturer's product information, and comparison with recommendations of other authorities.