

## 15th Annual Pain Medicine Meeting Exhibiting companies



### **Adapt Pharma**

Booth #411

[www.adaptpharma.com](http://www.adaptpharma.com)

Adapt Pharma is an innovative small business focused on developing cutting-edge treatments for patients with special medical conditions. Our product, NARCAN® Nasal Spray, is the first and only FDA approved nasal naloxone that requires no assembly, no specialized training and is needle-free. Please visit [www.narcannasalspray.com](http://www.narcannasalspray.com) for more details and Full Prescribing Information.



### **Aeon Global Health**

Booth #412

[www.aeonglobalhealth.com](http://www.aeonglobalhealth.com)

Aeon aims to positively impact the lives of patients and physicians through innovation and leadership in the field of healthcare diagnostics. We offer innovative solutions in the areas of Cancer Genomics, Toxicology, Pharmacogenomics, and Health Technology Applications. At Aeon, use of the latest in cutting-edge laboratory technology and automated processes allows us to stay ahead of the competition in quality assurance and reporting accuracy. From our fast turnaround times to our clear and comprehensive reporting, we are here to help you with a team of professionals that offer outstanding customer service.



**AIS™** Leading the Way  
in Intrathecal PainCare™

### **AIS PainCare**

Booth #209

[www.aispaincare.com](http://www.aispaincare.com)

AIS Pain Care, is the industry leader in injectable medications for patients with implanted intrathecal pain pumps. Founded in 1998 and serving over 16,000 pump patients from our state of the art pharmacy and clean room at AIS headquarters in Jackson, MS. AIS is USP 797 compliant and licensed to provide medications to all 50 states. Our patient first, always approach combined with knowledgeable and experienced pharmacists with over 400 years of experience can meet all your intrathecal needs, 24 hours a day, 7 days a week.

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THE AMERICAN BOARD OF  
ANESTHESIOLOGY

### **The American Board of Anesthesiology**

Booth #215

[www.theaba.org](http://www.theaba.org)

The American Board of Anesthesiology (ABA) administers primary and subspecialty certification exams as well as the Maintenance of Certification in Anesthesiology Program (MOCA®), which is designed to promote lifelong learning, a commitment to quality clinical outcomes and patient safety. Please visit the ABA booth to get details about MOCA 2.0™, the redesigned MOCA program, and the MOCA Minute™ pilot. Staff can also guide you through your portal account.

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### **APEX Biologix**

Booth #416

[www.apexbiologix.com](http://www.apexbiologix.com)

APEX Biologix is one of the nation's leading regenerative medicine companies providing physicians with training, marketing support, and medical supplies to successfully implement cutting-edge therapies into a new or an existing practice. Our expert medical staff and business specialists make your transition into regenerative medicine simple and easy.

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## **BK Ultrasound**

Booth #315

[www.bkultrasound.com](http://www.bkultrasound.com)

BK Ultrasound is proud to feature its new bk3500 Ultrasound System, a high-performance ultrasound solution for anesthesiologists. The bk3500 is designed for simplicity, ease of use and high-quality image performance. With the simple user interface, high contrast resolution and needle visualization enhancement, the bk3500 enables anesthesiologists at all experience levels to quickly perform ultrasound guided procedures with confidence.

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## **Boston Scientific**

Booth #212/214

[www.controlyourpain.com](http://www.controlyourpain.com)

Investing in innovative products, clinical initiatives, and world-class service, Boston Scientific is committed to leading the way in spinal cord stimulation by providing better pain relief to a broad range of patients.

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## **Collegium Pharmaceutical**

Booth #413

[www.collegiumpharma.com](http://www.collegiumpharma.com)

Collegium Pharmaceutical, Inc. is a specialty pharmaceutical company developing and commercializing products for the treatment of patients suffering from chronic pain and other diseases.

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## **Cosman Medical**

Booth #216

[www.cosmanmedical.com](http://www.cosmanmedical.com)

Cosman Medical is now a part of Boston Scientific. This acquisition represents Boston Scientific's commitment to expanding physician and patient access to leading treatments for chronic pain. Boston Scientific is committed to developing the most advanced radiofrequency generators and electrodes for chronic pain management. Our new G4 radiofrequency generator is designed to be versatile, intuitive and reliable. Other offerings include the SIJ Palisade guide block for faster, easier, more complete treatment of sacroiliac joint pain and the SideKick cannula, which increases ablation volume without increasing cannula thickness. Visit booth 216 for more information.



## **Custom Interventional Pain Management**

Booth #312

[www.cipmtrays.com](http://www.cipmtrays.com)

Custom Interventional Pain Management specializes in custom procedural trays and injection products. CIPM delivers a high level of quality and customer service and can turn a first time custom order in less than 30 days with no supply agreement and the flexibility to make changes at anytime. Ph: 888-392-4514.



## **Diros Technology, Inc.**

Booth #208

[www.dirostech.com](http://www.dirostech.com)

Diros Technology Inc. is the designer, manufacturer, & distributor of the world renowned DIROS OWL® Radiofrequency (RF) Products. At our booth you will find a unique combination of products that together have the longest experience and continued success in the RF Pain Management market. With the most innovative OWL® URF-3AP Lesion Generator + MLA-4 with patent pending Quadrapolar™ technology, RF probes, Trident™ RF Cannulae, RF Cannulae, and GD-pads - all of your RF needs are met here. The OWL® RF Products are the safest, most reliable, most accurate, and easiest to use in the world. Looking forward to seeing you at our booth!



### **Disc Disease Solutions (DDS)**

Booth #516

[www.DDSBrace.com](http://www.DDSBrace.com)

Disc Disease Solutions (DDS) utilizes the power of decompression to address the source of back, neck and knee pain by unloading the lumbar spine, the cervical spine and the knee with its three core Medicare and private insurance approved products: the DDS 500 Spinal-Air Lumbar Sacral Orthosis, the DDS CerviTrac Ambulatory Cervical Traction Collar and the DDS OA KneeTrac which offer bi-compartmental unloading of the knee for osteoarthritis sufferers. Information on each of these proven products is available at [www.DDSBrace.com](http://www.DDSBrace.com). DDS is Decompression.

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# ELSEVIER

### **Elsevier, Inc.**

Booth #102

[www.elsevier.com](http://www.elsevier.com)

Elsevier is a world-leading provider of information solutions that enhance the performance of science, health, and technology professionals, empowering them to make better decisions, deliver better care, and sometimes make groundbreaking discoveries that advance the boundaries of knowledge and human progress. Elsevier provides web-based, digital solutions — among

them ScienceDirect, Scopus, Elsevier Research Intelligence and ClinicalKey — and publishes over 2,500 journals, including The Lancet and Cell, and more than 33,000 book titles, including a number of iconic reference works. Elsevier is part of RELX Group plc, a world-leading provider of information solutions for professional customers across industries.

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## **Flowonix Medical**

Booth #314

[www.flowonix.com](http://www.flowonix.com)

Flowonix Medical, Inc. is focused on working with the clinical community to rapidly improve the capabilities of implantable drug delivery and management systems, in order to allow patients to reclaim their lives. Our mission is to become the leading targeted drug delivery company in the world.

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# SonoSite

## **FujiFilm SonoSite**

Booth #409

[www.sonosite.com](http://www.sonosite.com)

SonoSite helped pioneer the concept of portable, point-of-care ultrasound, and it continues to be a world-leading manufacturer and innovator of bedside ultrasound systems as well as an industry leader in ultra high-frequency micro-ultrasound technology. SonoSite's portable, compact systems are expanding the use of ultrasound across the clinical spectrum by cost-effectively bringing high-performance ultrasound to the point of patient care. For more information, go to: [www.sonosite.com](http://www.sonosite.com).

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## **GE Healthcare**

Booth #309/311

[www.gehealthcare.com](http://www.gehealthcare.com)

GE is making a new commitment to health. Healthymagination will change the way we approach healthcare, with more than 100 innovations all focused on addressing three critical needs: lowering costs, touching more lives and improving quality. For more information, visit our website at [www.gehealthcare.com](http://www.gehealthcare.com).



## **Halyard Health**

Booth #408/410

[www.halyardhealth.com](http://www.halyardhealth.com)

Formerly part of Kimberly-Clark, Halyard Health became an independent medical technology company on November 1, 2014. Focused on preventing infection, eliminating pain and speeding recovery, Halyard's clinically-superior products and service help to advance health and healthcare worldwide, selling its recognized brands and products in more than 100 countries and holding leading market positions in multiple categories. Solutions for chronic pain include COOLIEF\* Cooled Radiofrequency (RF) Treatment, a revolutionary technology that uses cooled RF energy to safely treat the sensory nerves causing chronic pain, proven to provide up to 24 months of pain relief. For more information, visit [www.halyardhealth.com/solutions/pain-management.aspx](http://www.halyardhealth.com/solutions/pain-management.aspx)

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**Hospira, a Pfizer company**

Booth #211/213  
[www.pfizer.com](http://www.pfizer.com)

Hospira, a Pfizer company, is the world's leading provider of injectable drugs and infusion technologies. Through our broad, integrated portfolio, we are uniquely positioned to advance wellness by improving patient and caregiver safety while reducing healthcare costs. We are the recognized leader in IV Clinical Integration, which further supports hospitals in reducing error potential, increasing efficiency and avoiding costs. Learn more at [www.hospira.com](http://www.hospira.com).



**Jazz Pharmaceuticals, Inc.**

Booth #508/510  
[www.jazzpharma.com](http://www.jazzpharma.com)

Jazz Pharmaceuticals plc (NASDAQ: JAZZ) is an international biopharmaceutical company focused on improving patients' lives by identifying, developing and commercializing meaningful products that address unmet medical needs. The company has a diverse portfolio of products and product candidates in the areas of sleep, hematology/oncology and pain.



**Kaleo Pharma**

Booth #217  
[www.kaleopharma.com](http://www.kaleopharma.com)





**KONICA MINOLTA**

**Konica Minolta Medical Imaging**

Booth #206

[www.konicaminolta.com/medicalusa/](http://www.konicaminolta.com/medicalusa/)

Konica Minolta Medical Imaging is a leading manufacturer of ultrasound and traditional imaging products for diagnostic use by doctors, hospitals, imaging centers and clinics. KMMI creates products and services that innovate and create real benefit and value, including the SONIMAGE HS1. Visit us at [www.konicaminolta.com/medicalusa](http://www.konicaminolta.com/medicalusa) for more information.



**Mallinckrodt Pharmaceuticals**

Booth #317

[www.mallinckrodt.com](http://www.mallinckrodt.com)

Mallinckrodt is a global business that develops, manufactures, markets and distributes specialty pharmaceutical and biopharmaceutical products and therapies, as well as nuclear imaging products. Our Specialty Brands segment includes branded medicines; the Specialty Generics segment includes specialty generic drugs, active pharmaceutical ingredients and external manufacturing; and the Nuclear Imaging segment includes nuclear imaging agents. Mallinckrodt provides a key multimodal analgesia product for treating acute pain. To learn more about this product, visit [www.mallinckrodt.com](http://www.mallinckrodt.com)



**Mallinckrodt Pharmaceuticals**

Booth #518

[www.mallinckrodt.com](http://www.mallinckrodt.com)

Mallinckrodt is a global business that develops, manufactures, markets and distributes specialty pharmaceutical and biopharmaceutical products and therapies, as well as nuclear imaging products. To learn more visit [www.mallinckrodt.com](http://www.mallinckrodt.com).

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**Thank you to Medtronic for generously supporting ASRA's Meeting App!**

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# Medtronic

## **Medtronic**

Booth #403  
[www.medtronic.com](http://www.medtronic.com)

As a global leader in medical technology, services and solutions, Medtronic improves the lives and health of millions of people each year. We use our deep clinical, therapeutic, and economic expertise to address the complex challenges faced by healthcare systems today. Let's take healthcare Further, Together. Learn more at [Medtronic.com](http://Medtronic.com).

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## **Natures Wonder**

Booth #515  
[www.zerogravityskin.com](http://www.zerogravityskin.com)

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# Quell<sup>®</sup>

Wearable Pain Relief  
Technology™

## **NeuroMetrix, Inc.**

Booth #414  
[www.quellrelief.com](http://www.quellrelief.com)

Quell® utilizes NeuroMetrix's patented neurostimulation technology to provide widespread relief from chronic pain. The advanced wearable device is lightweight and can be worn during the day while active and at night while sleeping. It has been cleared by the FDA for treatment of chronic pain without a prescription. After 60 days, 81% of Quell users reported an improvement in their chronic pain. The optional "Quell Relief" smartphone app allows users to track and personalize their pain therapy. Quell was awarded the Innovation Award at SXSW for Best Wearable Technology. It is available at [QuellRelief.com](http://QuellRelief.com), selected retailers, and from healthcare professionals.

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## **Nevro**

Booth #303

[www.nevro.com](http://www.nevro.com)

Nevro (Redwood City, California) is a global medical device company focused on providing innovative products that improve the quality of life of patients suffering from debilitating chronic pain. Nevro has developed, studied, and commercialized the Senza spinal cord stimulation (SCS) system, which delivers HF10 therapy. HF10 therapy provides more pain relief to more patients, without paresthesia.

The Senza system received the CE Mark in 2010, TGA approval in 2011, FDA approval in 2015, and is commercially available in Europe, Australia, and the United States. The landmark SENZA-RCT study demonstrated that HF10 therapy is superior to traditional SCS.

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**North American Neuromodulation Society (NANS)**

Booth #117

[www.neuromodulation.org](http://www.neuromodulation.org)

The North American Neuromodulation Society (NANS) is a 1200 member medical specialty society dedicated to being the premier organization representing neuromodulation. NANS promotes multidisciplinary collaboration among clinicians, scientists, engineers, and others to advance neuromodulation through education, research, innovation and advocacy. Through these efforts NANS seeks to promote and advance the highest quality patient care. For more information, please visit [www.neuromodulation.org](http://www.neuromodulation.org)

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**NUVECTRA™**

### **Nuvectora**

Booth #107/109

[www.nuvectoramed.com](http://www.nuvectoramed.com)

Nuvectora™ is a neurostimulation company committed to helping physicians improve the lives of people with chronic neurological conditions. The Algovita® Spinal Cord Stimulation (SCS) System is our first commercial offering and is CE marked and FDA approved for the treatment of chronic pain of the trunk and/or limbs. Our innovative technology platform also has capabilities under development to support other neurological indications such as sacral nerve stimulation (SNS), and deep brain stimulation (DBS). In addition, our NeuroNexus subsidiary designs, manufactures and markets leading-edge, neural-interface technologies for the neuroscience pre-clinical research market.

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**stryker**

### **Pain Medicine News**

Booth #313

[www.painmedicineneeds.com](http://www.painmedicineneeds.com)

Pain Medicine News (PMN), the best-read pain publication in the United States according to Kantar Media, is mailed 10 times annually to 45,655 pain-treating physicians. This newspaper offers extensive coverage of pain-related presentations at major clinical meetings and feature articles on topics relevant to practicing clinicians. PMN also presents in-depth clinical and educational reviews written by thought leaders, as well as cutting-edge practice management articles.

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Pioneering medical technology

## **Pajunk Medical Systems**

Booth #308

[www.pajunkusa.com](http://www.pajunkusa.com)

Pajunk is a family run company that brings legendary German engineering and innovative designs to improve procedures, patient comfort, patient safety, and profitability. Stop by PAJUNK® booth no.308 to see our needles and catheters for Acute and Chronic Pain. We will display the original SPROTTE® spinal needle (since 1979) for spinal taps and spinal injections, echogenic Tuohy needles and sets for Paravertebral blocks, Tuohy needles for Epidural anesthesia, RF echogenic needles for chronic pain, world renowned SonoPlex echogenic needle for PNB's, perform your CPNB as easy as a single shot with E-Cath catheter over needle system. FREE RA educational poster sets (4 laminated posters) ready to ship upon request.



## **PatientPop**

Booth #103

[www.patientpop.com](http://www.patientpop.com)

The PatientPop growth platform provides medical practice all the tools and strategies it needs to employ a comprehensive digital marketing strategy. By managing a practice's online presence, reputation, analytics and patient engagement, PatientPop helps increase online patient acquisition and improve the overall patient experience to maximize practice revenue.



## **Pentec Health**

Booth #419

[www.pentechealth.com](http://www.pentechealth.com)

Pentec Health, Inc. is a Joint Commission accredited specialty pharmacy and infusion provider that specializes in providing comprehensive care for patients with implanted pumps treating severe pain and/or spasticity. Our proprietary electronic communications platform ensures all disciplines remain informed and focused on improving patient outcomes.

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# PixarBio

## Pixar Bio Corporation

Booth #113

[www.pixarbio.org](http://www.pixarbio.org)

PixarBio Corporation is a specialty biotechnology company based in Boston that's focused on pre-clinical and commercial development of new products that meet the needs of clinicians in the areas of postsurgical pain management, spinal cord injury, epilepsy and Parkinson's disease. Its lead product candidate is NeuroRelease, a novel therapy that can achieve sustained-release of carbamazepine, a non-opiate, non-addictive therapy to treat postsurgical acute and chronic pain. FDA approval of NeuroRelease 14-day formulation is expected in 2018. Additional formulations of NeuroRelease over 3-days, 7-days and 90-days will follow.



## Purdue

Booth #202/204

[www.purduepharma.com](http://www.purduepharma.com)

Purdue Pharma is a privately-held pharmaceutical company and is part of a global network of independent associated companies known for pioneering research in chronic pain and opioids with abuse deterrent properties. Purdue is committed to providing healthcare professionals and patients quality products and educational resources to support their proper use. Purdue Pharma is engaged in the research, development, production and distribution of prescription and over-the-counter medicines and hospital products. With Purdue Pharma's expertise in drug development, commercialization and life-cycle management, the company is diversifying to expand through strategic acquisitions and creative partnerships. For more information please visit [www.purduepharma.com](http://www.purduepharma.com), Twitter, Instagram and LinkedIn.



## Recro Pharma

Booth #415

[www.recropharma.com](http://www.recropharma.com)

Recro Pharma is a revenue generating specialty pharmaceutical company focused on products for hospital and ambulatory care settings. Recro Pharma is currently developing non-opioid products for the treatment of serious acute pain, including IV meloxicam, a proprietary, long-acting preferential COX-2 inhibitor for treatment of acute postoperative pain, and Dex-IN, a proprietary intranasal formulation of dexmedetomidine, for the treatment of peri-procedural pain. Both compounds have successfully completed Phase II clinical trials. As these candidates are non-opioids, it is believed that they would avoid many of the opioid-related side effects, such as addiction, constipation and respiratory distress, while maintaining analgesic effect.



**Safersonic US, Inc.**

Booth #316

[www.safersonic.com](http://www.safersonic.com)

Procedural Efficiency is the cornerstone of the Safersonic Product Line. We manufacture sterile ultrasound probe covers designed especially for Ultrasound Guided Regional Anesthesia and Pain Management procedures. We eliminate the need for gel under the cover saving time and money. Clinicians will experience Faster Set-up time and Faster Breakdown. No gel under the cover means reduction in artifacts and better visualization. Eliminate transducer damage from cleaning process. Available in various lengths for different clinical applications. SAFERSONIC No-Gel Ultrasound Transducer Covers fit all transducers. Reduce Inventory. SAVE TIME AND MONEY!



**Siemens Healthineers**

Booth #218

[www.usa.siemens.com/healthineers](http://www.usa.siemens.com/healthineers)

Siemens Healthineers is committed to becoming the trusted partner of healthcare providers worldwide, enabling them to improve patient outcomes while reducing costs. Driven by our long legacy of engineering excellence and our pioneering approach to developing the latest advancements, we are a global leader in medical imaging, laboratory diagnostics, clinical IT, and

services. Siemens Healthineers is dedicated to helping our partners be successful – clinically, operationally and financially – from prevention through diagnosis and treatment. To learn more about Siemens Healthineers, please visit [usa.siemens.com/Healthineers](http://usa.siemens.com/Healthineers).

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### **St. Jude Medical**

Booth #203

[www.sjm.com](http://www.sjm.com)

St. Jude Medical is a leading global medical device manufacturer and is dedicated to transforming the treatment of some of the world's most expensive epidemic diseases. The company does this by developing cost-effective medical technologies that save and improve lives of patients around the world. Headquartered in St. Paul, Minn., St. Jude Medical has five major areas of focus that include heart failure, atrial fibrillation, neuromodulation, traditional cardiac rhythm management, and cardiovascular diseases. For more information, please visit [sjm.com](http://sjm.com) or follow us on Twitter @SJM\_Media.

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### **Stryker**

Booth #505/507

[www.stryker.com](http://www.stryker.com)

Stryker is one of the world's leading medical technology companies and, together with our customers, we are driven to make healthcare better. The Company offers a diverse array of innovative products and services in Orthopaedics, Medical and Surgical, and Neurotechnology and Spine that help improve patient and hospital outcomes. Stryker is active in over 100 countries around the world.

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**Summit Medical Products, Inc.**



Booth #417

[www.ambitpump.com](http://www.ambitpump.com)

Summit Medical Products, Inc. brings you an even better way to care for people with the ambIT® Electronic Infusion Pump. The ambIT® Pump is a sophisticated solution that allows for a safe and volumetrically accurate infusion which can be used for multiple applications including pain management, chemotherapy, and the administration of antibiotics. Many accessories to the pump are available which include catheters and introducers. The unique design meets both domestic and international safety standards and is approved for sale in countries around the world. The ambIT® Pump is high quality yet cost-efficient, and is certified for use by the Military.



United Medical Instruments, Inc.  
[www.umiultrasound.com](http://www.umiultrasound.com) • 877.490.7036

### **United Medical Instruments, Inc.**

Booth #503

[www.umiultrasound.com](http://www.umiultrasound.com)

United Medical Instruments, Inc. offers the perfect ultrasound solutions in Pain Medicine. With the largest choice among all major manufacturers, we proudly feature NEW ultrasound systems from Esaote and Terason as well as pre-owned models from GE, Philips, Siemens, Toshiba and more... Whether your first ultrasound purchase or an upgrade, you deserve the confidence, expertise and unparalleled customer service that UMI is known for.



### **Wolters Kluwer**

Booth #310

[www.lww.com](http://www.lww.com)

Wolters Kluwer is a leading publisher of medical, health and science publications. We offer an extensive selection of medical books, electronic media and journals including Regional Anesthesia and Pain Medicine for doctors, nurses, specialized clinicians and students. Please visit our booth # 310 to browse our comprehensive product line.

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## **World Academy of Pain Medicine Ultrasonography**

Booth #115

[www.wapmu.org](http://www.wapmu.org)

The World Academy of Pain Medicine Ultrasonography (WAPMU), is dedicated to promote multidisciplinary collaboration to advance evidence-based approaches in procedural intervention techniques related to chronic musculoskeletal pain through education, research, innovation and advocacy.