





Welcome to the ISPN Annual Conference Dubai 2023!

We are excited to announce that we will be having our first International Society of Pain and Neuroscience (ISPN) Inaugural meeting at the Intercontinental Hotel in Dubai, UAE on December 8 - 9, 2023.

ISPN society will serve the core mission of the parent society ASPN: to improve education, highlight scientific curiosity, establish best practices, and elevate each other in a quest to improve the field.

The meeting will bring renowned US and international key opinion leaders in the field of pain and neuroscience. The event will span two days and will include cutting-edge updates and discussions on pain and neuroscience topics.



We are excited to expand our reach to the international community and look forward to seeing you all in Dubai!

Reda Tolba, MD **ISPN** Chair Consultant Pain Management, UAE Clinical Professor of Anesthesiology, USA

InterContinental, Dubai Festival City, UAE



8 - 9 December 2023



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Head of Departement for Functional Neurosurgery and Stereotaxy Neurosurgical Clinic, Heinrich-Heine-University, Düsseldorf, Germany



SCIENTIFIC PROGRAM

Day 1: Friday, December 8, 2023

Day 1.11Iday, D	vecember 8, 2023
7:30 AM	Registration
8:30 AM	Welcome to ISPN Annual Conference Dubai 2023 Day 1 Speakers: Reda Tolba, MD and Jason E. Pope, MD
	Block 1: Minimally Invasive Spine: PEARLS AND EVIDENCE Moderator: Timothy Deer, MD
8:40 AM	Minimally Invasive Lumbar Decompression Speaker: Timothy Deer, MD
8:55 AM	Interspinous Spinal Implants for Lumbar Disorders Moderator: Steven Falowski, MD Panelists: Pankaj Mehta, MD, Jonathan Carlson, MD, Nomen Azeem, MD, Ashley Bailey-Classen, MD
9:05 AM	Interspinous Fixation/Fusion: Facet joint Percutaneous Fusion Speaker: Dawood Sayed, MD
9:20 AM	Sacroiliac Joint Fusion: Lateral and Posterior Speaker: Jason E. Pope, MD
9:35 AM	Evidence for Endoscopic Spine Procedures Speakers: Didier Demesmin, MD, MBA, Manish Raj, MD and Gurtej Singh, MD
9:55 AM	Early Results with VIA Disc NP in the Older Patient Population for the Treatment of Degenerative Disc Disease (Sponsored by Vivex) Speaker: Nomen Azeem, MD
10:15 AM	Break with Exhibits and Abstract Poster Viewing
	Block 2: Minimally Invasive Spine: PEARLS AND EVIDENCE Moderator: Jason E. Pope, MD
10:30 AM	Threats to Interventional Pain Management: Neuromodulation Speaker: Marc Russo, MD
10:45 AM	Threats to Interventional Pain Management: Minimally Invasive Decompression and Fusion Targets Speaker: Timothy Deer, MD
11:00 AM	Minding the Gap: Competence, Training, and Peer Review Speaker: Steven Falowski, MD

11:15	AM	TOP 3 ABSTRACT PRESENTATIONS Moderator: Jason E. Pope, MD
11:30	AM	PANEL: Case Based Discussion on Procedure Selection and Clinical Pearls for Success Moderators: Timothy Deer, MD and Reda Tolba, MD Panelists: Steven Falowski, MD, Kasra Amirdelfan, MD, Dawood Sayed, MD, Jason E. Pope, MD
11:45 /	AM	PANEL: Most Impactful Evidence and Development of Treatment Algorithm Moderators: Steven Falowski, MD and Reda Tolba, MD Panelists: Stanley Golovac, MD, Didier Demesmin, MD, MBA, MD, Gurtej Singh, MD, Manish Raj, MD, Dawood Sayed, MD
12:00	PM	Lunch Symposium Breaking the International Data Reveal Session (Sponsored by Medtronic - USA) Speaker: Nomen Azeem, MD Prayer Break

	Block 3: Radiofrequency Ablation Moderator: Reda Tolba, MD	
1:15 PM	Radiofrequency of the Cervical Spine: Technique and Evidence Speaker: Magdalena Anitescu, MD	
1:30 PM	Radiofrequency of the Lumbar Spine: Technique and Evidence Speaker: Ankit Maheswari, MD	
1: 45 PM	Radiofrequency of the Sacroiliac Joint: Technique and Evidence Speaker: Ganesan Baranidharan, MD	
2:00PM	Radiofrequency of the Knee: Technique and Evidence Speaker: Preeti Doshi, MD	
2:15 PM	Radiofrequency of the Hip: Technique and Evidence Speaker: Leonardo Kapural, MD, PhD	
2:30 PM	Radiofrequency of the Shoulder: Technique and Evidence Speaker: Leonardo Kapural, MD, PhD	
2:45 PM	Break with Exhibits and Poster Viewing	
Block 4: Discogenic, Vertebrogenic LBP & Cryoablation Moderator: Dawood Sayed, MD		
3:00 PM	Cryoablation: Evidence, Targets, and Technique Speakers: Victor Silva, MD and Jesus Medina, MD	
3:15 PM	Radiofrequency of Basivertebral Nerve: Technique and Evidence Speaker: Pankaj Mehta, MD	
3:30 PM	Discogenic Low Back Pain Speaker: Jan-Willem Kallewaard, MD	

3:45 PM	Panel: New Targets and Future Directions Moderators: Reda Tolba, MD and Dawood Sayed, MD Panelists: Leonardo Kapural, MD, PhD, Ganesan Baranidharan, MD, ,Talal Khan, MD, Magdalena Anitescu, MD, Ali Valimahomed, MD, Ankit Maheshwari, MD, Pankaj Meta MD, Jan-Willem Kallewaard, MD, Victor Silva, MD, Jesus Medina, MD, Preeti Doshi, MD
4:00 PM	Break with Exhibits and Poster Viewing

	Block 5: Regenerative Medicine and Cellular Therapies Moderator: Kasra Amirdelfan, MD
4:15 PM	Intra-Discal Therapy's Now in the Future Speaker: Stanley Golovac, MD
4:30 PM	How to Enhance the Efficacy of Ultrasound-Guided Regenerative Injection Therapy for Neuromusculoskeletal Pain? Speaker: Stanley Lam, MD
4:45 PM	US-guided Trigger Point Injections (LA/NS/PRP/BOTOX) versus Dry Needling for Tendinopathy and Myofascial Pain Speaker: Carina Li, MD
5:00 PM	PANEL: Implementing Regenerative Medicine: How to Choose What is Currently Available Moderator: Stanley Golovac, MD Panelists: Stanley Lam, MD, Kasra Amirdelfan, MD
5:15 PM	PANEL: Future Directions Moderator: Stanley Golovac, MD Panelists: Stanley Lam, MD, Kasra Amirdelfan, MD, MD, Carina LI, MD
5:30 PM	End of Day 1

Day 2: Saturday, December 9, 2023

7:15 AM	Registration
8:20 AM	Welcome to ISPN Annual Conference Dubai 2023 - Day 2 Speakers: Jason E. Pope, MD and Steven Falowski, MD

Block 6: Spinal Cord Stimulation Neuromodulation: Mechanisms and Evidence Moderator: Steven Falowski, MD

8:25 AM	High Frequency Stimulation Speakers: Usman Latif, MD and Ashish Shetty, MD
8:40 AM	Burst Stimulation Speaker: Timothy Deer, MD

8:55 AM	Closed Loop Stimulation (Presentation): Anchoring the ECAP Speakers: Harold Nijhuis, MD and Jan-Willem Kallewaard, MD
9:10 AM	Glial Cell Activation Speaker: David Abejon, MD
9:25 AM	DRG Stimulation Speaker: Kenneth Chapman, MD
9:40 AM	Spatial and Temporal Summation Stimulation Paradigms Speaker: Kasra Amirdelfan, MD
9:55 AM	Comparison of Different forms for Burst Stimulation: A Randomized Controlled Trial Speaker: Jan Vesper, MD
10:10 AM	Advancing Individual Pain Management with FAST and Combination SCS Therapy (Sponsored by Boston Scientific) Speaker: Stefan Motov, MD
10:30 AM	Break with Exhibits and Abstract Poster Viewing

	Block 7: SCS Neuromodulation India Moderator: Jason	
10:45 AM	Diabetic Peripheral Neuropathy Speaker: Erika Petersen, MD	
11:00 AM	Non-Structural Surgical Low Back P Speaker: Timothy Deer, MD	ain
11:15 AM	Patient Centric Approaches for Mai Speaker: Sean Li, MD	ntaining Therapy: The Remote Monitoring World
11:30 AM	Moderator: David Reece, MD and Panelists: Talal Khan, MD, Marc Ru	drome: Neural Approaches and Targets Paul Verrils, MD usso, MD, David Abejon, MD, Harold Nijhuis, MD, a Peterson MD, Sean Li MD, Jan Vesper, MD
11:45 AM	Moderators: Jason E. Pope, MD an Panelists: Marc Russo, MD, Paul Ve	errills, MD, David Abejon, MD, Harold Nijhuis, MD, a Peterson, MD, Sean Li, MD, David Reece, MD,
12:05 PM	Lunch Symposium Evidence Based Evolution of Patient Centric Care (Sponsored by Abbott USA) Moderator: Timothy Deer, MD Speakers: Steven Falowski, MD, Harold Nijhuis, MD, Reda Tolba, MD	Nursing Breakout Session Speakers: Ashley Comer, ARNP, NP-C, Zohra Hussaini, MSN, FNP-BC, MBA
	Break	

	Block 8: Peripheral Nerve Stimulation Moderator: Dawood Sayed, MD
1:00 PM	Percutaneous 60 Day Trial: Targets and Evidence Speaker: Timothy Deer, MD
1:15 PM	Rehabilitative Neuromodulation: Multifidus Muscle Dysfunction Speaker: Krishnan Chakravarthy, MD
1:30 PM	IPG Implantable Permanent PNS Speaker: Jonathan Carlson, MD
1:45 PM	IPG Non-Implantable Permanent PNS Speaker: Hermant Kalia, MD
2:00 PM	Panel: Algorithm Management and Future Directions Moderator: Dawood Sayed, MD Panelists: Ashish Shetty, MD, Tony George, MD, Usman Latif, MD, Sean Li, MD, Timothy Deer MD, Kasra Amirdelfan, MD
2:20 PM	Break with Exhibits and Poster Viewing

	Block 9: Intrathecal Therapy Moderator: David Abejon, MD
2:40 PM	Review of PACC Guidelines and Updates Speaker: Hemant Kalia, MD
2:55 PM	Update on Surgical Technique and Target Catheter Location Speaker: Jason E. Pope, MD
3:10 PM	Intrathecal Therapy for Cancer Related Pain: Emerging Evidence Speaker: Vahid Mohabbati, MD
3:25 PM	Intrathecal Therapy for Non-Cancer Pain: Emerging Evidence Speakers: Alaa Abd-Elsayed, MD
3:40 PM	PANEL: Where Does IDDS fit into the Pain Care Continuum Now? Moderator: David Abejon, MD Panelists: Timothy Deer, MD, Alaa Abd-Elsayed, MD, Vahid Mohabbati, MD, Jason E. Pope, MD, Ankit Maheshwari, MD, Adnan Al-Kaisy, MD

Block 10: Headache and Facial Pain Moderator: Reda Tolba, MD	
3:55 PM	Neuromodulation for the Management of Intractable Headache Speaker: Jean-Pierre Van Buyten, MD
4:10 PM	Interventions for Management of Headache and Facial Pain Speaker: Eric Francois, MD

4:25PM	Headache: Multidisciplinary Management Speaker: Amar Salti, MD
4:45 PM	Occipital Stimulation, Current Evidence Speaker: Jan-Willem Kallewaard, MD

Block 11: ISPN State of the Union	
5:00 PM	Society Address Speaker: Reda Tolba, MD and Adnan Al-Kaisy, MD
5:15 PM	End of Day 2







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