



Comprehensive Interventional Spine & Neuropathic Pain Symposium

August 9-10, 2024 | Hilton Meadowlands New Jersey

Course Directors: Nomen Azeem, MD, Michael Esposito, MD, Ali Valimahomed, MD, Mark Jones, MD, Grant H. Chen, MD, and Amitabh Gulati, MD

FRIDAY, AUGUST 9, 2024

7:30-8:00 AM Registration		
7:45-8:00 AM	Welcome to WAPMU Remarks	Amitabh Gulati, MD
8:00AM-12:00 PM Imaging and Neuromodulation Lecture Series Room Name: Diamond Court AB		
8:00-8:30 AM	Physics of HIFU and LIFU	Amitabh Gulati, MD
8:30-9:00 AM	Where to utilize HIFU in Chronic Pain	Michael Gofeld, MD, PhD
9:00-10:00 AM	X-ray, CT, MRI - Lumbar/Sacral Spine Lectures	Edward S. Yoon, MD
10:00-10:20 AM	Break with Exhibits Room Name Diamond Court C <i>*Not part of the CME program, no CME credit available.</i>	
10:20-10:40 AM	Waveform Mechanics	Amitabh Gulati, MD
10:40-11:00 AM	Advanced Neuromodulation SCS implant Techniques	Ali Valimahomed, MD, FAAPMR
11:00-11:20 AM	Novel Targets / Visceral Neuromodulation	Sean Li, MD
11:20-11:40 AM	Advances in PNS Techniques and Data	Einar Ottestad, MD
11:40-12:00 PM	Q&A with Faculty Panel	Moderated by Ali Valimahomed, MD
12:00-1:00 PM Industry Sponsored Lunch Symposia <i>*Not part of the CME program, no CME credit available.</i>		
1:00-5:30 PM Interventional Minimally Invasive Spine Lecture Series Room Name: Diamond Court AB		
1:00 PM	Minimally Invasive Spine Course Overview	Nomen Azeem, MD
1:05-1:25 PM	Maintaining Ethical Standards with MIS procedures	Michael E. Schatman, PhD, and Nomen Azeem, MD, FAAPMR
1:25-1:45 PM	PILD (Patient Selection/Technique/Data Review)	Daniel Pak, MD
1:45-2:05 PM	Interspinous Spacer (Patient Selection/Technique/Data Review)	Michael F. Esposito, MD
2:05-2:25 PM	Interspinous Fusion (Patient Selection/Technique/Data Review)	Harry P. Sukumaran, MD
2:25-2:45 PM	Intradiscal Allograft (Patient Selection/Technique/Data Review)	David Reece, DO
2:45-3:05 PM	BVN Ablation (Patient Selection/Technique/Data Review)	Brian Durkin, DO
3:05-3:25 PM	Minimally Invasive Discectomy (Patient Selection/Technique/Data Review)	John Akhnoukh, MD



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3:25-3:40 PM	Break with Exhibits Room Name Diamond Court C <i>*Not part of the CME program, no CME credit available.</i>	
3:40-4:00 PM	Kyphoplasty	Mark Jones, MD
4:00-4:20 PM	SI Fusion	Nomen Azeem, MD, FAAPMR, Peter G. Pryzbylkowski, MD, and Michael F. Esposito, MD
4:20-4:40 PM	MIS Turf Battle vs. Collaboration	Nomen Azeem, MD, FAAPMR, and Ali Valimahomed, MD, FAAPMR
4:40-5:00 PM	Q&A with faculty	Nomen Azeem, MD, FAAPMR
5:00 PM	Welcome Reception Room Name Diamond Court C <i>*Not part of the CME program, no CME credit available.</i>	

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SATURDAY, AUGUST 10, 2024

7:00-8:00AM	Breakfast and Registration <i>*Not part of the CME program, no CME credit available.</i>	
8:00AM-12:00PM	Hands-On Cadaver Lab (Physicians Only) Room Name: Diamond Court DE 30-minute rotations	1:10-5:15PM Hands-On Cadaver Lab (Physicians Only) Room Name: Diamond Court DE 30-minute rotations
Station 1:	Minimally Invasive Discectomy John Akhnouk, MD	Station 1: Spinal Cord Stimulation Ali Valimahomed, MD, FAAPMR
Station 2:	PNS Occipital/Extremities David Reece, DO, Sam Nia, MD	Station 2: Kyphoplasty Mark Jones, MD
Station 3:	MIS for Lumbar Spinal Stenosis Daniel Pak, MD, Samir Jani, MD, MPH	Station 3: PNS Occipital/Neck/Shoulder Mark Hurdle, MD
Station 4:	RFA Spine & Joints Andrew Kaufman, MD, Mark Jones, MD	Station 4: Intradiscal Allograft David Reece, DO
Station 5:	Peripheral Nerve Stimulation Lower Extremity Einar Ottestad, MD	Station 5: Interspinous Spacer Michael F. Esposito, MD
Station 6:	SCS Sean Li, MD, Mark Jones, MD	Station 6: Targeted Drug Delivery System and Management Soriaya Motivala, MD
Station 7:	BVN Ablation Brian Durkin, DO	Station 7: Lateral Interspinous Fusion Harry P. Sukumaran, MD
Station 8:	SI Fusion Samir Jani, MD, MPH	Station 8: SI Joint Fusion Peter G. Pryzbylkowski, MD
12:00-1:00PM	Industry Sponsored Lunch Symposia <i>*Not part of the CME program, no CME credit available.</i>	
6:30PM	Faculty Dinner <i>*Not part of the CME program, no CME credit available.</i>	