



The ASPN Annual Emerging Therapies Summit

W- Hotel – Scottsdale, AZ

December 7-8, 2019/ 8:00 am – 5:00 pm

Course Directors: Dawood Sayed, MD and Timothy Deer, MD

Planning Committee: Jason Pope, MD, Jackie Weisbein, DO, Dipan Patel, MD and Navdeep Jassal, MD;
Harry Sukumaran, MD

Friday, December 6, 2019 Studio 1&2

SPR Therapeutics sponsored – PNS Leadership Forum – by invitation only

Saturday, December 7, 2019 – Great Room 1&2

7:00-8:00AM – Registration

Time	Location	Session	Description
7:15-8:00AM	Social	All physician attendees	Breakfast Presentation sponsored by CornerLoc “The Importance of Immediate and Long Term Stabilization in SI Joint Fusion” Moderator: Timothy Deer, MD Panel: Pankaj Mehta, MD, Jonathan Carlson, MD and Navdeep Jassal, MD
8:00-9:00AM	Great Room 1&2	Experienced Physicians	Lab Rotation 1
9:00-10:00AM	Great Room 1&2	Experienced Physicians	Lab Rotation 2
8:00-10:00AM	Studio 2	Fellows and Residents	Ultrasound for Joint Injections – Live Models – 3 stations lead by George Chang-Chien, DO
9:30-10:00AM	Studio 1	Advanced Practitioners	Breakfast sponsored by Abbott
10:00-11:00AM	Great Room 1&2	Experienced Physicians	Lab Rotation 3
10:00-11:00AM	Great Room 1&2	Fellows and Residents	Lab rotation 1 Group 1 – Intrathecal Pump Fills and Programming lead by Hemant Kalia, MD Groups 2 & 3 – SCS stations lead by Dawn Sparks, DO and Harry Sukumaran, DO
10:00-10:40AM	Studio 1	Advanced Practitioners	PNS-Principles, devices and indications of Peripheral Nerve Stimulators lead by Brittany Misercola, APRN

11:00-12:00PM	Great Room 1&2	Experienced Physicians	Lab Rotation 4
11:00-12:00PM	Studio 2	Fellows and Residents	MRI Reading School lead by Dawn Sparks, DO
10:40-12:00PM	Studio 1	Advanced Practitioners	BOTOX- Clinical framework for the diagnosis, prophylaxis, and treatment of migraine (DEMO/Hands On) lead by Zohra Hussaini, APRN
12:00-1:00PM	Social	All physician attendees	Lunch presentation sponsored by Legally Mine
12:00-1:00PM	Studio 1	Advanced Practitioners	Lunch sponsored by Abbott
1:00-2:00PM	Great Room 1&2	Experienced Physicians	Lab Rotation 5
1:00-2:00PM	Studio 2	Fellows and Residents	BOTOX- Clinical framework for the diagnosis, prophylaxis, and treatment of migraine (DEMO/Hands On) lead by Dawn Sparks, DO
1:00-3:00PM	Studio 1	Advanced Practitioners	Common Injections with Ultrasound Guidance – Live Models lead by Nick Bremer, MD Ultrasound Fundamentals and Joints Upper Extremity Joints Lower Extremity Joints Trigger Point and other injections
2:00-3:00PM	Great Room 1&2	Experienced Physicians	Lab Rotation 6
2:00-3:00PM	Great Room 1&2	Fellows and Residents	Lab rotation 2 Group 2 – Intrathecal Pump Fills and Programming lead by Hemant Kalia, MD Groups 3 & 1 – SCS stations lead by Dawn Sparks, DO and Harry Sukumaran, DO
3:00-4:00PM	Great Room 1&2	Experienced Physicians	Lab Rotation 7
3:00-4:00PM	Great Room 1&2	Fellows and Residents	Lab rotation 3 Group 3 – Intrathecal Pump Fills and Programming lead by Hemant Kalia, MD Groups 1& 2 – SCS stations lead by Dawn Sparks, DO and Harry Sukumaran, DO
3:00-4:00PM	Studio 1	Advanced Practitioners	ITP Workshop – hands on Programming and Troubleshooting – lead by Hemant Kalia, MD
4:00-5:00PM	Great Room 1&2	Experienced Physicians	Lab Rotation 8
4:00-5:00PM	Great Room 1&2	Fellows and Residents	Lab rotation 4 Open Rotation with group
4:00PM	Studio 1	Advanced Practitioners	Cocktail reception sponsored by SPR Therapeutics
5:30-6:30PM	Social	All attendees	Cocktail reception and presentation sponsored by Relievant – “The Intracapt Procedure for the Relief of Chronic Vertebrogenic Low Back Pain” Presented by: Dipan Patel, MD

6:30PM	Offsite	By Invitation Only	Dinner sponsored by Abbott
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Saturday - Lab Station descriptions and instructors

Station	Description	Faculty
1	Indirect Lumbar Decompression and Spinous Spacers	Jonathan Carlson, MD, Harry Sukumaran, MD, Pankaj Mehta, MD
2	Minimally Invasive Lumbar Decompression	Stanley Golovac, MD, Jason Pope, MD, Navdeep Jassal, MD
3	Dorsal Root Ganglion Stimulation	Tim Deer, MD, Ken Chapman, MD, George Girardi, MD
4	Advanced Techniques in Vertebral Augmentation and Vertebral Body RFA	Ramsin Benyamin, MD, Matt Ranson, MD
5	Advanced Anatomical Lead Placement for 10kHz Spinal Cord Stimulation: Cervical, Peripheral Neuropathy, Abdominal and CRPS	Kasra Amirdelfan, MD, Sean Li, MD, Keith Schmidt, MD
6	Ultrasound Guided Percutaneous Tenotomy	Nomeen Azeem, MD
7	Advanced Techniques in Anatomical Based Spinal Cord Stimulation and Surgical Implantation: Cervical, Lateral Nerve Root and Retrograde	Rick Paicius, MD
8	Ultrasound Guided Peripheral Nerve Stimulation	Amit Gulati, MD
9	RFA of the Peripheral Joints	Tory McJunkin, MD, Natalie Strand, MD, Mike Gesquiere, MD
10	Advanced Techniques of Intrathecal Drug Delivery	Anjum Bux, MD

Sunday, December 8, 2019 – Great Room 1&2

07:30-8:00 – Registration and continental breakfast

Time	Location	Session	Description
8:00-9:00AM	Great Room 1&2	Experienced Physicians	Lab Rotation 1
8:00-9:00AM	Great Room 1&2	Fellows and Residents	Lab Rotation 1
9:00-10:00AM	Great Room 1&2	Experienced Physicians	Lab Rotation 2

8:00-10:00AM	Great Room 1&2	Fellows and Residents	Lab Rotation 2
10:00-11:00AM	Great Room 1&2	Experienced Physicians	Lab Rotation 3
10:00-11:00AM	Great Room 1&2	Fellows and Residents	Lab Rotation 3
11:00-12:00PM	Great Room 1&2	Experienced Physicians	Lab Rotation 4
11:00-12:00PM	Great Room 1&2	Fellows and Residents	Lab Rotation 4
12:00 noon		Course Concludes	

Sunday - Lab Station descriptions and instructors

Station	Topic	Faculty
1	Minimally Invasive Lumbar Decompression	Stanley Golovac, MD, Jason Pope, MD, Navdeep Jassal, MD
2	Dorsal Root Ganglion Stimulation	Tim Deer, MD, Ken Chapman, MD, George Girardi, MD
3	Interbody Fusion with Posterior Fixation	Dipan Patel, MD
4	Advanced Anatomical Lead Placement for 10kHz Spinal Cord Stimulation: Cervical, Peripheral Neuropathy, Abdominal and CRPS	Kasra Amirdelfan, MD, Sean Li, MD, Ramo Naidu, MD
5	Minimally Invasive Sacroiliac Fusion	Dawood Sayed, MD, Jay Shah, MD
6	Ultrasound Guided Peripheral Nerve Stimulation	Amit Gulati, MD
7	Regenerative Medicine and Cell Harvesting Techniques	Corey Hunter, MD, George Chang-Chien, DO
8	Advanced Techniques in Anatomical Based Spinal Cord Stimulation and Surgical Implantation: Cervical, Lateral, Nerve Root and Retrograde	Rick Paicius, MD
9	Advanced Techniques of Intrathecal Drug Delivery	Hemant Kalia, MD, Anjum Bux, MD