

PAIN, 2018 presents
Innovations and Treatment for Spine and Nerve Pain

Location: Fontainebleau Miami Beach, Florida
May 31–June 3, 2018

Course Directors:

Timothy Deer, MD: Scientific Program and Content Director

Stanley Golovac, MD: Co-Chair

Kenneth D. Candido, MD: Co-Chair

Jeffrey Peterson, COO: Business Course Director

Thursday, May 31, 2018

Time	Location	Topic	Speakers
2:00- 6:00P	Fleur de Lis	Exhibitor Set up	
4:00 – 6:00P		Early Check-in at Registration	
6:00P	Splash 1-4	A Panel Discussion on Evidence Based Therapies for the Treatment of LSS Miami Vice Theme Cocktail Reception Sponsored By Bronze Sponsor Vertiflex	Kevin Crains, MD; Tim Deer, MD; Dawood Sayed, MD

Friday, June 1, 2018

Time	Location	Topic	Speakers
7:00 – 8:00A		Registration Open	
6:45-8:00A	Versailles Tower Suite 588 & 590	Nalu Medical Breakfast Meeting Private meeting – by invitation only	
7:30 – 8:00AM		Coffee with Exhibits and Registration	
8:00 – 8:15A	Fontaine	Welcome and Objectives Review	Timothy Deer, MD
8:15 – 8:35A	Fontaine	Radiofrequency of the Spine	Moderator: Timothy Deer, MD Panel: Chris Kim, MD, Nicholas Bremer, MD, Dennis Patterson, MD, Maged Guirguis, MD, Ali Nairizi, MD

8:35-8:55A	Fontaine	Radiofrequency of the Limbs	Moderator: Timothy Deer, MD Panel: Eric Lee, MD, Ajay Antony, MD, George Chang Chien, DO, Kenneth Candido, MD, Karina Gritsenko, MD
8:55-9:55A	Flicker 1-3	Industry Sponsored Brunch Sponsored by Gold Sponsor – Legally Mine *No CME credit hours available for this session	Presenter: Art McComber
9:55-10:15A	Fontaine	Biological Therapies – Stemcells and PRP	Moderator: Timothy Davis, MD Panel: Aaron Calodney, MD, Chong Kim, MD, Sudhir Diwan, MD
10:15-10:35A	Fontaine	Vertebral Augmentation and Targeted Vertebral Therapies	Moderator: Daywood Sayed, MD Panel: Erika Petersen, MD, Lou Raso, MD and Stanley Golovac, MD
10:35 – 10:55A	Fontaine	Spinal Stenosis	Moderator: Timothy Deer, MD Panel: Tory McJunkin, MD, Nicholas Bremer, MD, Jason Erickson, DO, Ali Nairizi, MD
10:55 – 11:15A	Fontaine	The Opiate Crisis: Regulations, Restrictions and the Treatment of Chronic Pain	Moderator: Rudy Malayil, MD Panel: Kiran Patel, MD, Jay Grider, MD, George Girardi, MD, Mark Malinowski, DO, Matthew Ranson, MD
11:15-11:35A	Fleur de Lis	Break with Exhibits and Poster Viewing	
11:35-11:55A	Fontaine	Medical Marijuana and the Opiate Crisis	Moderator: Orlando Florete, MD Panel: Sudhir Diwan, MD, Amol Soin, MD, Timothy Davis, MD, Shachi Patel, MD
11:55-12:15P	Fontaine	Intrathecal Therapies	Moderator: Jason Pope, MD Panel: Jay Grider, MD, Gladstone McDowell, MD, Chris Kim, MD
12:15 – 1:15P	Flicker 1-3	Industry Sponsored Luncheon Symposium – Sponsored by Gold Sponsor - Nevro *No CME credit hours available for this session	

1:15 – 1:45P	Fontaine	Post Laminectomy Syndrome which Stimulation System to Choose	Moderator: Robert Levy, MD, PhD Panel: Giancarlo Barolat, MD, Erika Petersen, MD, Timothy Lubenow, MD, George Giardi, MD
1:45 – 2:10P	Fontaine	Stimulation of the multifidus muscle in chronic back pain	Moderator: Dawood Sayed, MD Panel: Rudy Malayil, MD, Sean Li, MD, Neel Mehta, MD
2:10 – 2:35P	Fontaine	Role of Evoked Compound Action Potentials in SCS: Closed Loop Stimulation	Moderator: Timothy Deer, MD Panel: Sean Li, MD, Corey Hunter, MD, Jason Pope, MD
2:35 -3:00P	Fontaine	Dorsal Root Ganglion Stimulation	Moderator: Timothy Deer, MD Panel: Timothy Lubenow, MD, Steven Falowski, MD, Ajay Antony, MD, Mark Malinowski, DO, Pankaj Mehta, MD
3:00 – 3:30P	Fleur de Lis	Break with Exhibits and Poster Viewing Product theater: Markers of Pain and Addiction Sponsored by Ethos Labs *No CME credit hours available for this session	Presenter:
3:30 – 3:50P	Fontaine	The Evidence for Injections, Radiofrequency and Common Interventional Pain Procedures	Moderator: Timothy Deer, MD Panel: Dawood Sayed, MD, Aaron Calodney, MD, Vincent Galan, MD, Ramsin Benyamin, MD
3:50 – 4:10P	Fontaine	The Evidence for Neuromodulation	Moderator: Robert Levy, MD, PhD Panel: Kenneth Alo, MD, Lou Raso, MD, Steven Falowski, MD
4:10 – 4:30P	Fontaine	The Evidence for Regenerative Medicine: PRP and Stemcells	Moderator: George Chang Chien, DO Panel: Eric Lee, MD, Mayank Gupta MD, Timothy Davis, MD, Cory Hunter, MD, Orlando Florete, MD, Kenneth Chapman, MD
4:30-5:00P	Fontaine	The Evidence for Intrathecal Drug Delivery Systems	Moderator: Gladstone McDowell, MD Panel: Kenneth Candido, MD, Peter Staats, MD, Salim Hayek, MD; Hemant Kalia, MD, MPH, Harold Cordner, MD

5:30 – 6:30P	Fleur de Lis	Welcome Cocktail Reception with Exhibitors Sponsored by Bronze Sponsor Flowonix	
7:00P		Faculty Dinner Honoring Award Winners Sponsored By Platinum Sponsor: Abbott Clinical Excellence Award: Aaron Calodney, MD and Jason Pope, MD Business Innovation Award Winners: Tory McJunkin, MD and Paul Lynch, MD WV Pain Physician of the Year: Chong Hwan Kim, MD Lifetime Achievement Award winners: Peter Staats, MD, MBA and Stanley Golovac, MD <i>*No CME credit hours available for this session</i>	By Invitation Only

Saturday, June 2, 2018

Time	Location	Topic	Speakers
7:00 – 8:00A		Registration Open	
7:00 – 7:45AM	Flicker 1-3	Continental Breakfast Sponsored by Platinum Sponsor - Diachii-Sankyo <i>*No CME credit hours available for this session</i>	Speaker TBD
7:45 – 8:15 AM	Fontaine	Are Interventional Therapies Cost Effective?	Nagy Mekhail, MD, PhD
8:15 – 8:40AM	Fontaine	Complicated Cases in Neuromodulation	Moderator: Miles Day, MD Panel: Karina Gritsenko, MD, Leonardo Kapural, MD, PhD, Chong Kim, MD; Hemant Kalia, MD, MPH, Lawrence Poree, MD
8:40 – 9:00AM	Fontaine	Complicated Head and Neck Pain Interventional Options	Moderator: David Provenzano, MD Panel: Jonathan Carlson, MD, Neel Mehta, MD, Konstantin Slavin, MD and Miles Day, MD
9:00 - 9:30AM	Fontaine	The Complicated Spine; Surgery, Other Interventions or Neuromodulation	Moderator: Giancarlo Barolat, MD Panel: Robert Levy, MD, PhD, Peter Staats, MD, Konstantin Slavin, MD
9:30 – 10:00AM	Fontaine	Endoscopic Discectomy	Moderator: Kenneth Alo, MD Panel: Robert Levy, MD, PhD, Matthew Ranson, MD, Maynak Gupta, MD

10:00 – 10:30AM	Fleur de Lis	Break with Exhibits and Poster Viewing	
10:30-11:15AM	Fontaine	CDC Guidelines: To be or not to be – are these Helpful?	Moderator: Amol Soin, MD Panel: Orlando Florete, MD, Jonathan Carlson, MD and John Michels, MD
11:15 – 11:40AM	Fontaine	Regulation of the Practice of Pain Medicine: Role of Screening, Compliance Documentation, the Legal System and State Medical Association	Moderator: Tory McJunkin, MD Panel: Danny Scalaise, MBA, CHC,
11:40 – 12:00PM	Fontaine	New Methods: The Use of Ultrasound in Pain Medicine, is it Worthwhile?	Moderator: Stanley Golovac, MD Panel: George Chang Chien, DO, Maged Guirguis, MD, David Provenzano, MD
12:00 – 1:00PM	Flicker 1-3	Industry Sponsored Luncheon Symposium – Sponsored by Gold Sponsor – Boston Scientific *No CME credit hours available for this session	
1:00 – 1:30PM	Fontaine	Award Winning Poster Presentations Top 3 abstracts	Moderator: Miles Day, MD and Nagy Mekhail, MD, PhD
1:30-2:00PM	Fontaine	Young Guns Panel: Ideas from New Physicians in Interventional Pain	Moderators: Karina Gritsenko, MD and Cory Hunter, MD Panel: John Michels, MD, Shachi Patel, MD, Navdeep Jassal, MD, Jay Shah, MD, Michael Esposito, MD and Christian Pecora, MD
2:00-2:30PM	Fontaine	Centers of Excellence in Neuromodulation	Moderator: Robert Levy, MD, PhD Panel: Leonardo Kapural, MD, PhD, Miles Day, MD
2:30 – 3:00PM	Flicker 1-3	Break with Exhibits and Poster Viewing	
3:00 – 3:30PM	Fontaine	Discogenic Pain – What is the Best Solution	Moderator: Aaron Calodney, MD Panel: Kenneth Alo, MD, Dennis Patterson, MD, Konstantin Slavin, MD
3:30 – 4:00PM	Fontaine	Intrathecal Drug Choices and Dosing	Moderator: Jason Pope, MD Panel: Gladstone McDowell, MD, Salim Hayek, MD

4:00 – 4:30PM	Fontaine	Complications of Implantable Devices	Moderator: Tory McJunkin, MD Panel: Kiran Patel, MD, Timothy Deer, MD, Rudy Malayil, MD, Brett Faulknier, MD
4:30 – 5:00PM	Fontaine	Mock Trial	Plaintiff's Attorney: Dave Daggett, Esq. Plaintiff: Darron Wilson, MD Defense Attorney: Bill Tiano, Esq. Defense: Tory McJunkin, MD Jury of Peers: Darron Wilson, MD, Jason Erickson, MD, George Giardi, MD, Shachi Patel, MD
5:30 – 6:30PM		5k Fun Run and Reception for all Attendees Benefiting Make-A-Wish® West Virginia and The Drew Morton Memorial Scholarship	
6:15 – 7:15PM	Outdoor Venue	Fun Run Reception Sponsored by Platinum Sponsor – Basic Home Infusion	
7:15 – 9:15 PM	TBD	American Society of Pain and Neuroscience BOD Dinner Sponsored by Gold Sponsor - Medtronic	By Invitation only

***Evaluations for CME credit – please return to the Registration Desk

Sunday, June 3, 2018

Time	Location	Topic	Speakers
7:30 – 8:00AM		Registration and Continental Breakfast	
8:00 – 8:30AM	Fontaine	Reducing Bleeding and Infection with Implantable Devices	Ramsin Benyamin, MD
8:30 – 9:00AM	Fontaine	Reducing Complications from Injections	Kenneth Chapman, MD
9:00 – 10:00A	Flicker 1-3	Industry Sponsored Brunch Symposium – Sponsored by Silver Sponsor - AIS *No CME credit hours available for this session	Presenter: Koshy Matthew
10:30 – 11:00AM	Fontaine	Reducing Complications in the Event of an Audit	Harold Cordner, MD
10:30 – 11:00AM	Fontaine	MIPS and MACRA	Tina Rivenbark
11:00 – 11:30AM	Fontaine	Q&A Session – Focus on Morning Sessions	All Morning Faculty
11:30AM	Fontaine	Sessions Adjourn	

ACCREDITATION

The West Virginia Society of Interventional Pain Physicians is accredited with Commendation by The West Virginia State Medical Association (WVSMA) to provide continuing medical education for clinicians. The WVSIPP designates this educational activity for a maximum of 16.5 *AMA PRA Category 1 Credits*™. Physicians should only claim credit commensurate with the extent of their participation in this activity.

Planning Committee

Kenneth Aló, MD	Stanley Golovac, MD	Jeffrey Peterson, COO
Ajay Antony, MD	Maynak Gupta, MD	Jason E. Pope, MD
Kenneth D. Candido, MD	Rudy M. Malayil, MD	Matthew T. Ranson, MD
George C. Chang Chien, DO	Tory McJunkin, MD, DABA	Dawood Sayed, MD
Timothy R. Deer, MD, DABPM, FIPP	Neel Mehta, MD	

Invited Faculty

Kenneth Aló, MD	Navdeep Jassal, MD	Amol Soin, MD
Ajay Antony, MD	Leonardo Kapural, MD, PhD	Peter Staats, MD
Giancarlo Barolat, MD	Chris Kim, MD	Bill Tiano, Esq.
Ramsin Benyamin, MD	Chong Hwan Kim, MD	Darren Wilson, MD
Nicholas Bremer, MD	Eric Lee, MD	
Aaron Calodney, MD	Robert Levy, MD, PhD	
Kenneth D. Candido, MD	Sean Li, MD	
Jonathan Carlson, MD	Timothy Lubenow, MD	
George C. Chang Chien, DO	Rudy M. Malayil, MD	
Kenneth Chapman, MD	Mark N. Malinowski, DO	
Harold Cordner, MD	Gladstone McDowell, MD	
Dave Daggett, Esq.	Tory McJunkin, MD, DABA	
Timothy Davis, MD	W. Porter McRoberts, MD, FAAPMR	
Miles Day, MD	Neel Mehta, MD	
Timothy R. Deer, MD, DABPM, FIPP	Pankaj Mehta, MD	
Sudhir Diwan, MD	Nagy Mekhail, MD, PhD	
Jason Erickson, DO	John Michels, MD	
Michael Esposito, MD	Ali Nairizi, MD	
Steven Falowski, MD	Kiran Patel, MD	
Brett Faulknier, MD	Shachi Patel, MD	
Orlando Florete, MD	Dennis Patterson, MD	
Vincent Galan, MD, MBA	Erika Petersen, MD	
George Giardi, MD	Jason E. Pope, MD	
Stanley Golovac, MD	David Provenzano, MD	
Jay S. Grider, DO, PhD, MBA	Matthew T. Ranson, MD	
Karina Gritsenko, MD	Lou Raso, MD	
Maynak Gupta, MD	Dawood Sayed, MD	
Maged Guirguis, MD	Danny Scalise, MBA, CPH	
Michael Haines, MD	John Schmidt, MD	
Salim Hayek, MD	Jay Shah, MD	
Corey Hunter, MD	Konstantin Slavin, MD	