Adapt one or more pain management/neuromodulation therapies into your spine practice
Apply current research and understand new novel therapies within neuromodulation
Explain the principles behind patient selection for neuromodulation
Identify strategies to help build your pain practice

**MEETING SCHEDULE**

**TOPIC 1: MIS for Deformity is Feasible, Patient Experience**
6:24–6:26 pm
Hyun Bae

**TOPIC 2: 21st Century Rounds for a 21st Century Person:**
10:15–10:23 am
Moderator: Christopher I. Shaffrey, Juan S. Uribe
Debaters:
- CON: Fusion of the Lumbosacral Spine isnt a Good Thing
  - Zoher Ghogawala
  - Praveen V. Mummaneni
  - Hyun Bae
  - Sigurd Berven
- PRO: Minimally Invasive Deformity is Feasible, Patient Experience
  - Christopher I. Shaffrey
  - James S. Harrop
  - K. Daniel Riew
  - Alexander R. Vaccaro

**TOPIC 3: Lumbosacral Junction is a Good Thing**
5:54–5:56 pm
Hyun Bae

**TOPIC 4: Spine Surgery Should Be Its Own Specialty**
4:54–4:56 pm
Sigurd Berven

**Hands-on Cadaver Session with the Masters (Non-CME)**
5:30–6:30 pm
(Combined with Spine Summit)

**RECEPTION WITH WINS**
5:30–6:30 pm

**MEETING PURPOSE**
The purpose of the Joint Section on Pain 2020 Annual Meeting is to provide continuing medical education to physicians who participate in the activity.

**Designation Statement**
Physicians should only claim credit commensurate with the extent of their participation in the activity.

**AMA PRA Category 1 Credits**
The Congress of Neurological Surgeons designates this live activity for a maximum of 12.50 AMA PRA Category 1 Credits.

**CE Accreditation**
The purpose of the Joint Section on Pain 2020 Annual Meeting is to provide continuing medical education to physicians who participate in the activity.

**Registration**
11:00 am–5:30 pm

**Breaks**
6:30–8:30 pm

**CAHILL CONTROVERSIES**
10:15 am–12:15 pm

**ืนKON TACTIONS**
8:45 am–10:05 am

**MEETING SCHEDULE**

TUESDAY, MARCH 2, 2020
9:00–9:30 am
Registration

9:30–10:15 am
TOPIC 1: MIS for Deformity is Feasible, Patient Experience
10:15–10:45 am
TOPIC 2: 21st Century Rounds for a 21st Century Person
11:10–11:12 am
TOPIC 3: Lumbosacral Junction is a Good Thing
11:15–11:45 am
TOPIC 4: Spine Surgery Should Be Its Own Specialty
12:13–12:15 pm

FREE TIME
5:30–6:30 pm

**Hands-on Cadaver Session with the Masters (Non-CME)**
5:30–6:30 pm
(Combined with Spine Summit)

**RECEPTION WITH WINS**
5:30–6:30 pm

**MEETING SCHEDULE**

**Monday, March 2, 2020**
9:00 AM–5:30 PM | Registration

9:30 AM–10:45 AM
TOPIC 1: MIS for Deformity is Feasible, Patient Experience
11:10 AM–12:15 PM
TOPIC 2: 21st Century Rounds for a 21st Century Person
12:13 PM–12:15 PM

FREE TIME
5:30 PM–6:30 PM

**Hands-on Cadaver Session with the Masters (Non-CME)**
5:30 PM–6:30 PM
(Combined with Spine Summit)

**RECEPTION WITH WINS**
5:30 PM–6:30 PM