



Congress of Neurological Surgeons

2018 CNS Spine Complications Course

Reach for the Peak: Maximizing Quality in Spine Surgery through Case Complications Review
February 2–4, 2018 • Park City, Utah

Course Description

This course provides a peer review forum for the discussion of complications related to spinal surgery. Management, technical, and equipment related issues will be discussed in order to pass along lessons learned, point out safety concerns, and improve the surgical management of patients with spine disorders.

Participants will be asked to present a complication for which they were the responsible surgeon and will receive feedback from peers and expert faculty.

Learning Objectives

Upon completion of this course, participants will be able to:

- Recognize factors that lead to complications and poor outcomes when treating spine disorders
- Discuss new and different strategies for how to best resolve spine surgery complications should they arise
- Discuss current research and developments in diagnostic techniques, methods of therapy and treatment alternatives for the management of spine diseases

Accreditation

The Congress of Neurological Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation Statement

The CNS designates this live activity for a maximum of 20 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Course Directors:

- Daniel J. Hoh
- Praveen V. Mummaneni
- Daniel K. Resnick

Course Faculty:

- John R. Dimar
- Adam S. Kanter
- John Pollina

Course Agenda:

Friday, February 2

6:00 – 8:00 am

Breakfast Session:

Complications in Degenerative Thoracolumbar Spine Surgery

Speaker: Daniel K. Resnick and Daniel J. Hoh

Discussant: Adam S. Kanter

8:00 – 10:00 am

Complications of Spinal Deformity Surgery

Speaker: Praveen V. Mummaneni and John R. Dimar

Discussant: Daniel K. Resnick

10:00 am – 12:00 pm

Complication Management in the Aging Spine

Speaker: John R. Dimar

Discussant: John Pollina

12:00 – 12:45 pm

Attendee Case Presentations/Discussions: Degenerative Thoracolumbar and Spinal Deformity

Moderator: John Pollina

5:00 – 5:30 pm

Providence Sponsored Symposia (Non-CME)

5:30 – 6:00 pm

NuVasive Sponsored Symposia (Non-CME)

6:00 – 7:00 pm

Opening Reception

Saturday, February 3

6:00 – 8:00 am

Breakfast Session:

Complications of Degenerative Cervical Spine Surgery

Speaker: John Pollina and Daniel J. Hoh

Discussant: Daniel K. Resnick

8:00 – 10:00 am

Unique Challenges and Complication Management in MIS Surgery

Speaker: Adam S. Kanter

Discussant: Praveen V. Mummaneni

10:00 am–12:00 pm

Complications of Spinal Trauma Surgery

Speaker: John Pollina and John R. Dimar

Discussant: Daniel J. Hoh

12:00 – 12:45 pm

Attendee Case Presentations/Discussions: Degenerative Cervical, Spinal Trauma, and MIS Surgery

Moderator: Daniel J. Hoh

Sunday, February 4

6:00 – 8:00 am

Breakfast Session:

Complications of Spinal Tumor Surgery

Speaker: John Pollina and Daniel J. Hoh

Discussant: Praveen V. Mummaneni

8:00 – 8:30 am

Preparation for the ABNS Oral Boards and Maintenance of Certification

Speaker: Daniel K. Resnick

8:30 – 8:45 am

Questions—Discussion

8:45 – 9:15 am

Guidelines for Spinal Fusion—Indication for Surgery

Speaker: Praveen V. Mummaneni

9:15 – 9:30 am

Questions—Discussion

9:30 am – 12:00 pm

Oral Board Prep Cases

Speaker: Adam Kanter, Daniel J. Hoh

Discussant: John Pollina

12:00 – 12:30 pm

Closing Remarks

Speaker: Praveen V. Mummaneni, Daniel J. Hoh