

BREAKFAST SEMINARS

7:00–9:00 AM

Cost: \$75 each

401

Pediatric Neurosurgery: Meet the Experts

Moderator

James M. Drake, MD

Panelists

Frederick A. Boop, MD, FACS; Alan R. Cohen, MD, FACS; David F. Jimenez, MD, FACS; Ian F. Pollack, MD

This seminar will provide participants with an up-to-date practical overview of the management strategies for the most common pathologies in the field of pediatric neurosurgery. Experts in the field will present points and counterpoints of treatment options for pathologies often encountered in the neurosurgical daily practice. Participants are encouraged to take part in the discussion of this neurosurgical forum.

Learning Objectives

After completing this educational activity, participants should be able to:

- Recognize treatment modalities for the treatment of pediatric pathologies
- Discuss outcomes associated with various treatment modalities for pediatric pathologies
- Identify pediatric pathologies in daily clinical practice

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Cerebrovascular Neurosurgery: Meet the Experts

Moderator

H. Hunt Batjer, MD, FACS

Panelists

Arthur L. Day, MD, FACS; Robert H. Rosenwasser, MD, FACS; B. Gregory Thompson, Jr., MD; Yong-Kwang Tu, MD

This seminar will provide participants with an up-to-date practical overview of the management strategies for the most common pathologies in the field of cerebrovascular spine neurosurgery. Experts in the field will present points and counterpoints of treatment options for pathologies often encountered in the neurosurgical daily practice. Participants are encouraged to take part in the discussion of the neurosurgical forum.

Learning Objectives

After completing this educational activity, participants should be able to:

- Recognize treatment modalities for the treatment of cerebrovascular disease pathologies
- Discuss outcomes associated with various treatment modalities for cerebrovascular pathologies
- Identify cerebrovascular pathologies in daily clinical practice

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Lumbar Spine Neurosurgery: Meet the Experts

Moderator

Christopher I. Shaffrey, MD

Panelists

Andrew T. Dailey, MD; John A. Jane, Sr., MD, PhD; Charles Kuntz, IV, MD; Praveen V. Mummaneni, MD; Seth M. Zeidman, MD

This seminar will provide participants with an up-to-date practical overview of the management strategies for the most common pathologies in the field of lumbar spine neurosurgery. Experts in the field will present points and counterpoints of

treatment options for pathologies often encountered in the neurosurgical daily practice.

Learning Objectives

After completing this educational activity, participants should be able to:

- Recognize treatment modalities for the treatment of lumbar spine pathologies
- Discuss outcomes associated with various treatment modalities for lumbar spine pathologies
- Identify lumbar spine pathologies in daily clinical practice

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Tumor Neurosurgery: Meet the Experts

Moderator

Linda M. Liau, MD, PhD

Panelists

Mitchel S. Berger, MD, FACS; Henry Brem, MD, FACS; Jeffrey N. Bruce, MD, FACS

This seminar will provide participants with an up-to-date practical overview of the management strategies for the most common pathologies in the field of tumor neurosurgery. Experts in the field will present points and counterpoints of treatment options for pathologies often encountered in the neurosurgical daily practice. Participants are encouraged to take part in the discussion of this neurosurgical forum.

Learning Objectives

After completing this educational activity, participants should be able to:

- Recognize treatment modalities for the treatment of tumor disease pathologies
- Discuss outcomes associated with various treatment modalities for tumor pathologies
- Identify tumor pathologies in daily clinical practice

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**Cervico-Thoracic Spine Neurosurgery:
Meet the Experts**

Moderator

Paul C. McCormick, MD

Panelists

Edward C. Benzel, MD; Aruna Ganju, MD; Ziya L. Gokaslan, MD, FACS; Michael G. Kaiser, MD; Paul D. Sawin, MD

This seminar will provide participants with an up-to-date practical overview of the management strategies for the most common pathologies in the field of cervico-thoracic spine neurosurgery. Experts in the field will present points and counterpoints of treatment options for pathologies often encountered in the neurosurgical daily practice. Participants are encouraged to take part in the discussion of the neurosurgical forum.

Learning Objectives

After completing this educational activity, participants should be able to:

- Recognize treatment modalities for the treatment of cervico-thoracic spine disease pathologies
- Discuss outcomes associated with various treatment modalities for cervico-thoracic spine pathologies
- Identify cervico-thoracic spine pathologies in daily clinical practice

SOCIOECONOMIC PLENARY SESSION

9:00–10:45 AM

Moderator

John A. Wilson, MD, FACS

900

9:00–9:14 AM

**Cone Pevehouse MD Award
Postoperative Intracranial Neurosurgery
Infection Rates in North America Versus
Europe: A Systematic Analysis**

Author

Shearwood McClelland, III, MD

901

9:15–9:24 AM

**Variations in Adult and Child
Reimbursement Rates for “Pediatric”
Neurosurgery Procedures**

Authors

Joseph C. Hsieh, MD; David M. Frim, MD

902

9:25–9:34 AM

**The Effect of Transfer and Emergency
Department Admissions on Mortality of
a University Neurosurgical Service**

Authors

Ronald L. Hammers, MD; Susan Anzalone, BS; T. C. Origitano, MD, FACS

903

9:35–9:44 AM

**Assessing the Impact of Certificate of
Need Laws in Patient Access to Elective
Neurosurgical Care**

Authors

Elana Fric-Shamji, MD; Mohammed F. Shamji, MD, MSc

904

9:45–9:54 AM

**Ventral Surgery Versus Dorsal
Decompression with Fusion for Cervical
Spondylotic Myelopathy: A Cost Analysis**

Authors

Zoher Ghogawala, MD; Rachel Potter; Ellyn Wasserberger, BS; Fred G. Barker, II, MD

905

9:55–10:04 AM

**BMP Versus ICBG TLIF: Is BMP
Cost Effective?**

Authors

Sanjay S. Dhall, MD; Berkeley B. Bate, BS; Gerald E. Rodts, MD; Regis W. Haid, MD; Praveen V. Mummaneni, MD

MEDICARE PARTICIPATION OPTIONS

10:05–10:45 AM

**CMS Rules Regarding Medicare
Participation**

10:05–10:25 AM

Speaker

Katie Orrico, JD

**A Neurosurgeons Perspective on Opting
Out of Medicare**

10:26–10:45 AM

Speaker

Benjamin B. Lecompte, III, MD

**SPECIAL SCIENTIFIC SESSION—
NEUROSURGERY WITH THE
CHICAGO MASTERS**

10:55 AM–12:30 PM

Moderator

Fady T. Charbel, MD

SPINE

10:55–11:10 AM

Speaker

Richard G. Fessler, MD, PhD

TUMOR

11:11–11:25 AM

Speaker

Thomas C. Origitano, MD, PhD

VASCULAR

11:26–11:40 AM

Speaker

H. Hunt Batjer, MD, FACS

PEDIATRICS

11:41–11:55 AM

Speaker

David Gordon McLone, MD, PhD

STEREOTACTIC & FUNCTIONAL

11:56 AM–12:10 PM

Speaker

Roy A. E. Bakay, MD

DISCUSSION

12:11–12:30 PM