

# Meeting Reference Sheet

2018 AANS ANNUAL SCIENTIFIC MEETING

ERNEST N. MORIAL CONVENTION CENTER | NEW ORLEANS | APRIL 28-MAY 2, 2018



American  
Association of  
Neurological  
Surgeons

## Thursday, April 26, and Friday, April 27

### Second International Brain Mapping

**Course** — An AANS Masters Course  
Held in Cooperation with NREF  
(Separate Registration Required)

AANS Neurosurgeon Member: \$475

Neurosurgeon Non-member: \$575

Resident and Advanced Practice  
Provider Member: \$300

Resident and Advanced Practice  
Provider Non-member: \$400

## Sunday, April 29

**The NeuroPoint Alliance and Your  
Practice: Using Registries to Enhance  
Quality, Reimbursement, Certification  
and Clinical Research**

(Separate Registration Required)

### Participating in NPA Project

Physician: \$210

Advanced Practice Provider and Office  
Administrator/Staff: \$150

Fellow, Resident and Medical  
Student: \$50

### Not Participating in NPA Project

Physician: \$600

Advanced Practice Provider and Office  
Administrator/Staff: \$420

Fellow, Resident and Medical  
Student: \$150

## PRACTICAL CLINICS

Course fees identified after the course  
title.

**C&MS Fee** indicates a reduced fee for  
Candidates (Residents or Fellows) and  
Medical Students.

**APP Fee** indicates a reduced fee for  
Advanced Practice Providers (APPs),  
nurses, nurse practitioners (NPs) and  
physician assistants (PAs).

## Saturday, April 28

### 8 a.m.-5 p.m.

#### Full-day Practical Clinics

001 Introduction to Cerebrovascular  
Neurosurgery for Residents  
Non-CME Event  
C&MS Fee: \$130

003 You Are Never Too Old for Surgery:  
Spine Management in an Aging  
Population  
Fee: \$600  
APP Fee: \$420  
C&MS Fee: \$130

### NEW

004 Advanced Endoscopic Skull Based  
Surgical Techniques  
Fee: \$600  
APP Fee: \$420  
C&MS Fee: \$130

### 8 a.m.-12 p.m.

#### Morning Practical Clinics

### NEW

006 How to Apply to Residency  
Fee: \$450  
C&MS Fee: \$65

007 Growth and Management of  
Neurosurgical Practices and  
Negotiations  
Fee: \$450

008 Cranio-cervical and C1C2  
Stabilization Techniques, Surgical  
Approaches  
Fee: \$650  
APP Fee: \$455  
C&MS Fee: \$65

009 Zen and the Art of Posterior Fossa  
Surgery  
Fee: \$450  
C&MS Fee: \$65

010 Rhoton Lecture Series: 3-D Anatomy  
and Approaches to the Posterior  
Fossa and Posterior Skull Base  
Fee: \$450  
APP Fee: \$315  
C&MS Fee: \$65

### NEW

011 EVD Insertions: Hands-on Practicum  
Course  
Fee: \$650  
APP Fee: \$455

013 Update on Tumors for the General  
Neurosurgeon I: Adult Gliomas and  
Metastases  
Fee: \$450  
C&MS Fee: \$65

### 1-4 p.m.

081 Neurosurgeon-scientist Career  
Development Course  
Fee: \$350  
C&MS Fee: \$65

### 1-5 p.m.

#### Afternoon Practical Clinics

014 Emerging Technologies in Spine  
Surgery  
Fee: \$650  
APP Fee: \$455  
C&MS Fee: \$65

015 Endoscopic Lumbar Spinal Surgery:  
Cadaveric Hands-on Course  
Fee: \$1500

016 Goodman Oral Board Review  
Fee: \$450  
C&MS Fee: \$65

017 Laser Thermocoagulation (LITT) —  
How, When and Why  
Fee: \$450  
C&MS Fee: \$65

### NEW

018 Controversies, Complications,  
Indications and Advances in MIS  
Spine Surgery  
Fee: \$450  
C&MS Fee: \$65

### NEW

019 Advanced Practice Providers (APP)  
Wound Care Clinic  
Fee: \$650  
APP Fee: \$455  
C&MS Fee: \$65

020 Update on Tumors for the General  
Neurosurgeon II: Skull Base,  
Pediatric and Spine Tumors  
Fee: \$450  
APP Fee: \$315  
C&MS Fee: \$65

## Sunday, April 29

### 7:30 a.m.-4:30 p.m.

#### Full-day Practical Clinics

002 CPT Coding Update with ICD-10 for  
Neurosurgeons: Coding Concepts  
by Case Example  
Fee: \$600  
APP Fee: \$420  
C&MS Fee: \$130

025 Case Based Management of  
Traumatic Brain Injury  
Fee: \$600  
APP Fee: \$420

027 Society of Neurological Surgeons  
(SNS) Senior Resident Course:  
Transition to Practice  
C&MS Fee: \$130

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## 7:30-11:30 a.m. Morning Practical Clinics

- 030 Integrating Pain Management Into Your Neurosurgical Practice  
Fee: \$1500  
C&MS Fee: \$65
- 031 Fundamentals in Spinal Stabilization — Advanced Practice Providers/ Medical Students/Residents  
Fee: \$650  
APP Fee: \$455  
C&MS Fee: \$65
- 032 How to Launch a Career in Tumor Neurosurgery  
Fee: \$450  
C&MS Fee: \$65
- 033 Deep Brain Stimulation: Update and New Directions  
Fee: \$450

### NEW

- 034 What's New in CV for the Practicing Neurosurgeon and Trainees  
Fee: \$450  
APP Fee: \$315  
C&MS Fee: \$65
- 035 Rhoton Lecture Series: 3-D Anatomy and Approaches to the Supratentorial Area and Anterior Skull Base  
Fee: \$450  
C&MS Fee: \$65

### NEW

- 036 Neuromodulatory Surgeries for Epilepsy and Beyond  
Fee: \$650  
APP Fee: \$455  
C&MS Fee: \$65
- 037 Microsurgical Management of Intracranial Aneurysms: Site-specific Surgical Anatomy, Operation Intervention and Complication Management  
Fee: \$450  
C&MS Fee: \$65
- 038 Update on the Management of Spine and Spinal Cord Injury  
Fee: \$450  
APP Fee: \$315
- 039 Neurotrauma and Neurocritical Care for the Practicing Neurosurgeon: MOC Review and Update  
Fee: \$450  
APP Fee: \$315  
C&MS Fee: \$65

- 040 How to Tackle Difficult Cranial Cases: A Step-by-step Case-based Presentation  
Fee: \$450  
C&MS Fee: \$65

## 12:30-4:30 p.m. Afternoon Practical Clinics

- 041 Brain Mapping and Awake Mapping Techniques  
Fee: \$450  
C&MS Fee: \$65

### NEW

- 042 Neurosurgery Faculty Development  
Fee: \$450  
C&MS Fee: \$65
- 043 Spinal Alignment: Cervical to Pelvis... What EVERY Surgeon Needs to Know; With Case Discussions  
Fee: \$450  
APP Fee: \$315
- 044 Practical and Technical Aspects of Transsphenoidal Surgery  
Fee: \$450  
C&MS Fee: \$65
- 045 Neurosurgical Care of Athletes — Concussion, Spine, Peripheral Nerve and Return-to-play  
Fee: \$450  
C&MS Fee: \$65
- 046 Peripheral Nerve Injuries, Entrapments and Tumors: Examination and Evaluation  
Fee: \$450  
APP Fee: \$315  
C&MS Fee: \$65

## BREAKFAST SEMINARS

**Breakfast Seminar Fees**  
**Fee: \$100 per Seminar**  
**C&MS Fee: \$65 per Seminar**

### Monday, April 30 7-9 a.m.

#### NEW

- 100 Pediatric Neurosurgery for General Neurosurgeons
- 101 Practice Pearls for the Outpatient Neurosurgical Advanced Practice Provider
- 102 Management of Vasospasm
- 103 Contemporary Management of Spinal Fractures
- 104 Lumbar Fusion and Non Fusion Intra-Laminar Stabilization: Options, Indications and Considerations

- 105 Peripheral Nerve Entrapment Syndromes
- 106 Management of Adult Scoliosis
- 107 New Innovations in Epilepsy Surgery
- 108 Chiari Malformations: Diagnosis, Treatments and Failures
- 109 Tumor-related Epilepsy
- 110 Global Neurosurgery

### NEW

- 111 "Fast Tracking" Patients in Neurosurgery: Protocols and Pathways for Enhanced Recovery

### NEW

- 112 Pearls and Pitfalls of Big Data
- 113 Selecting Anterior Approaches for Cerebrovascular Surgery: From Eyebrow to OZ - Pros and Cons of Minimally Invasive Keyhole Approaches for Cerebrovascular Surgery
- 114 Controversies in Cerebrovascular and Endovascular Neurosurgery

### NEW

- 115 History, Contributions, and Influence of Victor Horsley: A Graduate Seminar Focused on Readings Discussion and Attendee Full Participation.

### NEW

- 116 Peri-operative Pain Management — is Narcotic Free America Possible?
- 117 Cerebral Trauma: State-of-the-art Treatment
- 118 Suprasellar and Juxtellar Tumors: Complications and Avoidance
- 119 Management of Cranial Incidental Imaging Findings

## 7:30-9 a.m.

- 150 AANS/CNS Section on Women in Neurosurgery (WINS) Breakfast Non-CME Event  
Fee: \$100  
APP Fee: \$100  
C&MS Fee: \$50

## 1:10-2 p.m.

- 175 Neurosurgery In Press: Latest Results of Clinical Trials in Neurosurgery and Allied Fields

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## 1:15 -2:45 p.m.

- 178 Advanced Practice Providers Luncheon: The Privilege of Service — Volunteerism in Neurosurgery  
APP Fee: \$25

## 6:30-8:30 p.m.

### DINNER SYMPOSIUM

#### NEW

- 176 New Strategies for Endovascular Aneurysm Treatment  
Fee: \$195

#### NEW

- 177 “Ripped from The Headlines” Doctors in Medico-Legal Crosshairs. Lessons Learned to Keep Lawyers and Regulators Away  
Fee: \$195

## 6:30-9:30 p.m.

- 151 AANS Section on the History of Neurological Surgery Annual Dinner Non-CME Event  
Fee: \$150

## Tuesday, May 1

### 7-9 a.m.

- 200 Open vs. Endoscopic Approaches to the Anterior Skull Base
- 201 Adult Low-grade Gliomas
- 202 Pituitary Tumors
- 203 The Spectrum of Adjuvant Therapy for Brain Tumors
- 204 SEEG Surgery in Pediatric Patients
- 205 ABNS Board Preparation: What You Must Know
- 206 Surgical Treatment of Parkinson’s Disease
- 207 Business of Neurosurgery II: Growth and Management of Neurosurgical Practices
- 208 Maintaining Work-Life Balance from Residency to Retirement
- 209 Cervical Spondylotic Myelopathy
- 210 Management of Acute Spinal Cord Injury
- 211 Shoulder vs. Spine: Differentiating Shoulder and Cervical Spine Pathology
- 212 New and Evolving Technologies for Minimally Invasive Lumbar Disc Surgery
- 213 Return-to-play After Sports Injury I: Spine Injury

#### NEW

- 214 Cerebrovascular Imaging for the Advance Practice Provider
- 215 Complication Management and Avoidance in Vascular Neurosurgery: A Case Based Video Session
- 216 Endovascular vs. Microsurgical Techniques for the Optimal Treatment of Intracranial Aneurysms
- 217 Cavernous Malformation: Current Controversies in Management
- 218 Neurosurgical Management of Intractable Pain
- 219 The Use of Opioids in Neurosurgical Practice: How to be Safe, Effective and Compliant with New Prescribing Laws

## 1:15-2:45 p.m.

- 250 Young Neurosurgeons Luncheon Non-CME Event  
Fee: \$10

## 2-5:30 p.m.

- 275 Advancements in Neurotrauma Care  
Fee: \$100  
APP Fee: \$100  
C&MS Fee: \$100

## 6:30-8:30 p.m.

### DINNER SYMPOSIUM

- 276 Novel Techniques and Strategies to Treat Spine Disease in the Aging Population  
Fee: \$195

#### NEW

- 277 Update on the Latest Advances in Fluorescence in Surgical Microscopy  
Fee: \$195

## Wednesday, May 2

### 7-9 a.m.

- 300 Anticoagulation for the Neurosurgeon and Hemostasis in Neurosurgery
- 301 Surgical Approaches to the Lateral Skull Base
- 302 Minimally Invasive Spinal Neurosurgery: Indications, Techniques and Complications
- 303 Challenging Spinal Cases: Pearls and Pitfalls

- 304 Advanced Lateral Transposas MIS Techniques: Expanding LLIF Indications

- 305 Intracranial Endoscopy

- 306 Resective Strategies for Epilepsy

- 307 Stem Cell Therapeutics in Neurosurgery

- 308 Skating to Where the Puck Will Be: Strategies for Neurosurgery Practices and Programs to Compete in Health Care’s Future

- 309 So I Want to Write a Neurosurgical Manuscript and Make Sure it Gets Published

- 310 Real World Outcomes: Measuring Outcomes and Safety in Neurosurgery

- 311 Emerging Indications in Neuromodulation Surgery

- 312 Return-to-play After Sports Injury II: Concussion

- 313 Controversies in the Management of Intracerebral Hematomas

- 314 Fluorescence Technologies in Tumor Neurosurgery: Present and Future Directions

- 315 Malignant Brain Tumors: State-of-the-art Treatment

- 316 Remove, Radiate or Just Observe: Acoustic Tumors

- 317 Attaining a Solid Fusion: Evidence Review and Suggestions for Success