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Conference Presentation Abstracts

Neurosurgery

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10-10-2022

### Cases in Psychiatric Neurosurgery

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**Authors**

Wael Asaad, Michael Staudt, Darin Dougherty, Wayne Goodman, Robert M. Richardson, and Sameer Sheth



# AFTERNOON SESSIONS

4:15-5:45 pm

## Debates in Pain Neurosurgery

PA

**MODERATORS:** Richard Rammo, Doris D. Wang

**SESSION DESCRIPTION:** Closed vs. Open Loop neuromodulation for pain? Ablation vs. decompression for classic Trigeminal Neuralgia? NRS vs. alternative measures of pain outcomes? Watch the experts debate these hot topics in a case-based format.

### Closed-Loop and Open Loop Pain Neuromodulation

Julie Pilitsis, Richard Rammo

### Ablation vs Decompression for Classic Trigeminal Neuralgia

Ellen Air, Zaman Mirzadeh

### NRS vs Alternative Measures of Pain Outcomes

Emily Levin, Jason Schwalb

## Complex Case Discussion – Dural AV Fistula

CV

**MODERATORS:** Adib A. Abla, Bernard R. Bendok

**SPEAKERS:** Felipe Albuquerque, Sepideh A. Hanjani, Elad I. Levy

**SESSION DESCRIPTION:** This will be a roundtable session wherein faculty will share personal cases, take comments and suggestions from the other faculty and attendees, and share footage and intraoperative pearls in the management of dural AV fistula.

## Misadventures and Bailouts in Spine Surgery

SP

**MODERATOR:** Clifford Crutcher

**SPEAKERS:** Thomas Buell, Regis W. Haid, Adam S. Kanter, Cara L. Sedney, Christopher I. Shaffrey

**SESSION DESCRIPTION:** Everyone needs a plan B. In this session, senior spine surgeons will discuss some of their most difficult surgical situations and what they did to ensure a successful operation.

## Neurosurgical Contracts – How to Get What You Want

SE

**MODERATORS:** John G. Golfinos, Jeremy T. Phelps

**SPEAKERS:** Adam S. Arthur, Jay Barnes, Troy D. Payner, Justin A. Singer, Sherry L. Taylor

**SESSION DESCRIPTION:** This session will provide an overview of contract negotiations including what to ask for, how to define your dealbreakers, and how to get what you want in a contract while leaving both sides of the negotiation happy with the outcome. The nuanced differences between a first and second contract will also be discussed.

## Mapping and Monitoring of Tumors in Eloquent Areas

TU

**MODERATORS:** Mitchel S. Berger, Kristen O. Riley

**SPEAKERS:** Hugues Duffau, Shawn L. Hervey-Jumper, Donald M. O'Rourke, Sujit S. Prabhu, Daniel L. Silbergeld

**SESSION DESCRIPTION:** Experts will present cases to review their strategies for brain mapping including various imaging-based and physiologic methods for ensuring optimal resections and outcomes.

## Operative Techniques to Master the Common Peripheral Nerve Conditions

PN

**MODERATOR:** Eric L. Zager

**SPEAKERS:** Allan J. Belzberg, Justin M. Brown, Amgad S. Hanna, Line G. Jacques, Mark A. Mahan

**SESSION DESCRIPTION:** This session will rely on operative video segments to launch interactive discussion of the common peripheral nerve operative techniques.

## Crossfire Debates in Neurotrauma

TR

**MODERATORS:** Alan S. Hoffer, Christian B. Ricks

**SPEAKERS:** Bradley Dengler, Anthony M. DiGiorgio, Marcus D. Mazur, Michael McGinity, Laura B. Ngwenya, Emily P. Sieg, Martina Stippler, Alex B. Valadka

**SESSION DESCRIPTION:** Look out! In this session experts will use their own cases to debate the most controversial topics in the management of neurotrauma.

## Cases in Psychiatric Neurosurgery

SF

**MODERATORS:** Wael Asaad, Michael D. Staudt

**SPEAKERS:** Darin D. Dougherty, Wayne Goodman, Robert M. Richardson, Sameer A. Sheth

**SESSION DESCRIPTION:** In this session, multidisciplinary teams - surgeon plus psychiatrist - will discuss their own cases and approaches to the innovative management of psychiatric disorders.

## My Worst Complication in Pediatric Neurosurgery

PE

**MODERATORS:** Irene Kim, Laura M. Prolo

**SPEAKERS:** Christopher Bonfield, Annie I. Drapeau, Manish N. Shah

**SESSION DESCRIPTION:** Experts will review complications in a pediatric focused practice and highlight identification, management and areas of practice improvement. They will share advice for navigating early career challenges and obstacles with success. This session will be immediately followed by a complementary reception and networking event for trainees interested in pursuing careers in pediatric neurosurgery.

### Please join us for reception and networking event with the Pediatric Section following this session!

**SPEAKERS:** Allyson L. Alexander, Kimberly M. Hamilton, Dean A. Hertzler, George Ibrahim, Sandi Lam, Heather J. McCrea, Manish N. Shah

5:45-7:15 pm

MEDICAL STUDENT TOWN HALL AND RECEPTION

7:30-9:30 pm

DINNER SEMINAR II:

Enabling Technologies in Spine Surgery: Fad or Future?  
at PROSPECT