

# ASNM Fall Symposium

*Improving the Quality of  
Neuromonitoring Practice*

September 13-15, 2019

Hyatt Regency Boston  
Boston, Massachusetts



**ASNM**

American Society of  
Neurophysiological Monitoring

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# Agenda

## Friday, September 13<sup>th</sup>

7:00a–7:45a **Breakfast**

8:00a–5:00p **ASNM Board Meeting**

### Pre-Conference Hands-On IONM Workshops

#### Room #1

6:00p–8:00p **10–20 System**  
Margaret Barlow

#### Room #2

6:00p–8:00p **TCD**  
Dr. Alex Razumovski

#### Room #3

6:00p–8:00p **Electrode Safety**  
Brett Netehrton

## Saturday, September 14<sup>th</sup>

7:00a–7:45a **Breakfast with Exhibitors**

### Advanced IONM Modalities

*Moderator: Dr. Richard Vogel*

7:45a–8:00a **Welcome and Introductions**  
Dr. Faisal Jahangiri

8:00a–8:30a **Integrated Anesthesia for Dependable IONM Data**  
Dr. Veronica Busso

8:30a–9:00a **Transcranial Doppler (TCD) in the OR: When & Why?**  
Dr. Alex Razumovski

9:00a–9:30a **Hip Surgery & IONM: More to Learn & Explore**  
Dr. Lawrence Wierzbowski

9:30a–10:00a **Break with Exhibitors**

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## Saturday, September 14<sup>th</sup>

### Surgeon & Neurologist Perspective on IONM

Moderator: Dr. Jay Shills

10:00a–10:45a **Language Mapping: How It Should Be Done**  
Dr. Mirela Simon

10:45a–11:30a **Brain Surgeries: Looking Through the Microscope**  
Dr. Jeffrey Arle

11:30a–12:00p **Spine Surgeries: Earning the Surgeon's Trust**  
Dr. Eric Weiser

12:00p–1:30p **Lunch on Your Own**

### Cranial Nerve Monitoring

Moderator: Willy Boucharel

1:30p–2:15p **Thyroid Surgeries: Protecting the Vagus Nerve**  
Dr. Jeremy Bamford

2:15p–3:00p **Cranial Nerve Monitoring: Dos and Don'ts**  
Dr. Marat Avshalumov

3:00p–3:30p **Break with Exhibitors**

### Basic Principles of IONM

Moderator: Clare Gale

3:30p–4:00p **SSEP: Understanding the Waveforms & Their Generators**  
Dr. Faisal Jahangiri

4:00p–4:30p **EMG: Advancing Your Monitoring Strategy**  
Dr. Nestor Nicolaides

4:30p–5:00p **MEP: Advanced Troubleshooting in the OR**  
Kent Rice

5:00p–5:30p **Practical Approach to Spinal Cord Mapping**  
Dr. Christopher Pace

5:30p–7:00p **Evening Reception with Exhibitors**

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## Sunday, September 15<sup>th</sup>

7:00a–7:45a **Breakfast with the Experts**

### IONM for Brain, Spine & Vasculature

*Moderator: Christopher Martin*

7:45a–8:00a **Welcome & Introductions**  
Dr. Faisal Jahangiri

8:00a–8:30a **Deep Brain Stimulation (DBS) for Beginners**  
Dr. Jay Shills

8:30a–9:00a **Vascular Surgeries: What & How to Monitor?**  
Dr. Jeffrey Balzer

9:00a–9:30a **Thoracic Pedicle Screw Stimulation: What's New?**  
Dr. Miriam Donahue

9:30a–10:00a **Break with Exhibitors**

### Improving Communication Skills

*Moderator: Dr. Marat Avshalumov*

10:00a–10:45a **Real-Time Monitoring for Strategic Data Communication**  
Dr. Erik Kobylarz

10:45a–11:30a **Legal Matters in IONM: Do They Matter?**  
Eric Fader

11:30a–12:00p **Evidence Based IONM Updates**  
Dr. Dinesh Nair

12:00p–12:15p **Closing Remarks**  
Dr. Faisal Jahangiri, Dr. Richard Vogel