



1st Saudi Spine Society Annual Conference

Promoting Excellence in Multidisciplinary Spine Care

Pre-Conference Workshops

17 | December | 2017

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Intraoperative Neurophysiological Monitoring (IONM) for Spine Surgery

Chairpersons
Dr. Faisal Jahangiri

8 HRS
8 CME
ACCREDITED

30 Seats
Limited




Burj Rafal
Hotel Kempinski
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Title:

Intraoperative Neurophysiological Monitoring (IONM) Workshop

Course Director:

Faisal Riaz Jahangiri

- Diplomate American Board of Neurophysiological Monitoring (D.ABNM).
- Fellow, American Society of Neurophysiological Monitoring (FASNMM).
- President & CEO, Jahangiri Consulting LLC, Charlottesville, Virginia, USA.
- Senior Consultant, Dept. of Neurosurgery, Neuroscience Institute.
- Board Member-at-Large, American Society of Neurophysiological Monitoring (ASNM).
- Chairman, ASNM Membership & Awards Committee.
- Adjunct Professor, Labouré College, Milton, Massachusetts, USA.
- Assist Editor, Neurodiagnostic Journal, USA.
- Founding Member, Saudi Spine Society, KSA.

Learning Objectives:

- Understanding of various modalities available for high risk spine surgeries
- Understanding of the basic concepts of Intraoperative Evoked Potentials
- Patient setup, equipment available, hands-on experience



TIMETABLE

TIME	TOPIC
12:00 - 12:50	Registration
12:50 - 13:00	Introduction/Welcome Faisal R. Jahangiri, MD, CNIM, D.ABNM, FASNMM (Course Director)
13:00 - 14:00	Neurophysiological Applications for Spine Surgeries Osama Shams, MD, MHPE, DTQM
14:00 - 15:00	Evoked Potentials for Spine: Motor, Sensory & EMG Amal Mokeem, MD
15:00 - 15:30	Coffee Break & Prayers
15:30 - 16:30	IONM Alerts in Spinal Procedures: Case Reports & Data Interpretation Faisal R. Jahangiri, MD, CNIM, D.ABNM, FASNMM (Course Director)
16:30 - 17:00	IONM Hands-on Workshop for Spine Surgeons Case Presentations Faisal R. Jahangiri, MD, CNIM, D.ABNM, FASNMM Abdullah Al Bishi, R.EEGT