



تجمع الرياض الصحي الثاني
Riyadh Second Health Cluster



19TH ANNUAL MEETING OF THE SAUDI ASSOCIATION OF NEUROLOGICAL SURGERY

AI: REVOLUTIONIZING NEUROSURGICAL FRONTIERS

Student Boot Camp, 101 Neurosurgery

Date: 31st January 2025
Time: 7:30 - 17:00

Location: King Fahd Medical City,
FOM, 3rd floor -classroom-

Directors



Dr. Wissam Al-Issawi



Dr. Nada Alnufie





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Time	Topic	Speaker
07:30 - 08:00	Registration	
	Basic Anatomy and Radiology	
08:00 - 08:15	Introduction to neurosurgery	Dr. Abdulrazag Ajlan
08:15 - 08:35	Cranial anatomy	Dr. Mohammed Bafaqeeh
08:35 - 08:55	Cranial neuroradiology	Dr. Turki Dhayihi
08:55 - 09:15	Spinal anatomy	Dr. Wisam Al-Issawi
09:15 - 09:35	Spinal neuroradiology	Dr. Turki Dhayihi
09:35 - 09:45	Coffee break	
	Emergencies and Approaches	
09:45 - 09:55	Approach to trauma and high ICP	Dr. Wissam Al-Issawi
09:55 - 10:05	Approach to vascular injuries	Dr. Khaled Bajunaid
10:05 - 10:25	Approach to oncology & high ICP	Dr. Abdulrazag Ajlan
10:25 - 10:45	Spinal emergencies and red flags	Dr. Nabeel Alnaghmoosh
10:45 - 11:05	Ergonomics in neurosurgery	Dr. Wissam Al-Issawi
11:05 - 11:25	Ethics and professionalism	Dr. Ahmed Lary
11:30 - 13:00	Lunch and pray time	



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Time	Topic	Speaker
13:00 - 13:15	Introduction and objectives	Dr. AlNefaie
13:15 - 14:15	Operating room Basic neurosurgery tray instruments Types of scrubbing solutions Types of sutures	Dr. AlNefaie Dr. Hattan Dr. Modhi Dr. AlNefaie
14:15 - 15:30	Egg drilling Scrubbing, gloving, and gowning Surgical knot tying Basic suturing on model	Dr. AlNefaie Dr. Abdullah AITwuaim, Dr. Meshal AlHarbi, Dr. Marshad, Dr. Noor Hattan, Dr. Modhi
15:30 - 17:00	Skull drilling and EVD insertion	Dr. AlNefaie , Dr. Abdullah AITwuaim, Dr. Meshal AlHarbi, Dr. Marshad, Dr. Hattan, Dr. Modhi, Dr. Noor



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