

WFNS2022 | SCIENTIFIC PROGRAM

16/03/2022

07:00 - 08:40 COMPLICATIONS SYMPOSIUM - Complications I

Room A **Moderators:** *E Turel, Keki Arnautovic, Kenan*

- 7:00 - 07:20 Complications of Endovascular Techniques for Brain Aneurysms
Nelson Lobelo (Colombia)
- 7:40 - 08:00 Peripheral Nerve Surgery Complications
Francisco Leitao (Brazil)
- 8:00 - 08:20 Pitfalls and ovoidance of complications in endoscopic Surgery for pituitary adenoma
Najia El Abbadi (Morocco)

08:40 - 10:10 COMPLICATIONS SYMPOSIUM - Complications II

Room A **Moderators:** *Samii, Madjid Cenzato, Marco*

- 7:20 - 07:40 Complications in Craniopharyngioma Surgery
Abdeslam El Khamlichi (Morocco)
- 8:20 - 08:40 Complications in Degenerative Cervical Spine Surgery
Paulo Pereira (Portugal)
- 8:40 - 09:00 Complications of Lumbar Spinal Fusion with Transpedicular Instrumentation
Tito Perilla (Colombia)
- 9:00 - 09:20 Complication avoidance in treatment of spinal cord tumors
Kenan Arnautovic (United States)
- 9:20 - 09:50 Complications in Skull Base Surgery
Madjid Samii (Germany)
- 9:45 - 10:10 Discussion

07:00 - 08:30 WFNS COMPLICATIONS SYMPOSIUM | STATE OF ART**Room P Moderators:**

- 07:01 Short Introduction
Keki E Turel (India)
- The value of IONM in detecting upward herniation in a posterior fossa surgery case
Llewellyn Padayachy (South Africa)
- Complications of Robotic Spine Surgery
Mohamed Soliman (Egypt)
- Gamma Radiation Induced tumor: 2 Cases
Ibrahim Sbeih (Jordan)
- Radiosurgery Induced Brain Edema and Necrosis: The Dark Side of the Moon
Manjul Tripathi (India)
- Complication aspect of Proton Beam Therapy
Rakesh Jalali (India)
- Venous Complications in CPA Surgery
Marcos Tatagiba (Germany)
- Complications in Jugular Foramen Surgery and How to avoid it
Ricardo Ramina (Brazil)
- Vertebral artery injury during extreme lateral transcondylar approach for removal of an extensive anterior and
Sanjay Behari ()
- A recent case of a complicated brain abscess and its management
Ekkehard Kasper (Canada)
- White-out, red-out, and black-out during neuroendoscopic procedures
André Grotenhuis (Netherlands)
- Complications avoidance in endoscopic pituitary adenoma surgery
Abdessamad El Ouahabi (Morocco)
- Complications related to the removal of giant pituitary adenomas
William Couldwell (United States)
- Haematoma following pit Macroadenoma
Salman Sharif (Pakistan)
- Delayed symptomatic vasospasm following transsphenoidal pituitary adenoma surgery
Corrado Iaccarino (Italy)
- Safety of Endoscopic Endonasal Surgery of Sellar-Suprasellar Lesions in Lower Income Settings
Mohamed Soliman (Egypt)
- Complete intracranial migration of a ventriculo-peritoneal shunt: Rare complication of common procedure treated by Endoscopy
Virendra Deo Sinha (India)

08:40 - 10:10 WFNS COMPLICATIONS SYMPOSIUM | CONTROVERSY IN NEUROSURGERY**Room P****Moderators:**

- Introductory Remarks
Keki E Turel (India)
- Changes of apparent diffusion coefficient (ADC) during cardiac cycle of brain in iNPH patients
Mitsuhito Mase (Japan)
- Management of CSF Leaks in Pediatric Neurosurgery
Frederick Boop (United States)
- CSF leak after surgery for lipomas
Sandip Chatterjee (India)
- Management of CSF leaks. Personal experience
Nikolay Peev (UK)
- Paradoxical CSF Rhinorrhoea (traumatic)
Chandrashekhar Deopujari (India)
- A case of complex anterior cranial fossa trauma related CSF leak- its management
Atul Goel (India)
- Management of post traumatic CSF leak in a patient complicated with intracerebral abscesses
Fatos Olldashy (Albania)
- Delayed CSF Fistula after Removal of Olfactory Groove Meningioma.
Ioan Stefan Florian (Romania)
- CSF leak after trigeminal surgery. Mexican experience
Cristobal Manuel Moscoso López (Mexico)
- Homologous banked fascia lata for duroplasty
Corrado Iaccarino (Italy)
- TBA
Luis Borba (Brazil)
- Case of pseudomeningocele and CSF leak following excision of a dumbbell cervical schwannoma
Ibrahim Sbeih (Jordan)
- CSF leak after anterior cervical spine surgery
Sandip Chatterjee (India)
- CSF leak in a patient with severe cord compression and ankylosing spondylitis
Jeremy Steinberger (United States)
- Idiopathic CSF leak after Lumbar Surgery
Scott Robertson (United States)