13TH ANNUAL EANS YOUNG NEUROSURGEONS' MEETING
19-21 April 2024
Hamburg, Germany

Preliminary Programme

19.04.2024
Friday

14.00 -18.00  Hands-on Course: Minimally Invasive and Endoscopic Spine Surgery
Step-by-step course for UBE and tubular approaches for spinal decompression and disc herniation on realistic physical simulators – VR endoscopy for disc herniation

14.00-18.00  Hands-on course: Instrumentation and corpectomy in spinal oncology
Free-hand and navigated techniques for 360° instrumentations in a special dedicated facility using the most up-to-date technologies

19.00-21.00  Welcome cocktail

20.04.2023
Saturday

8:00  Registration
8:15-8:30  Welcome and introduction to the programme

Session 1:  Updates and current concepts in spinal oncology
8:30-8:45  Primary spinal tumors
8:45-9:00  Metastatic spinal tumors
9:00-9:15  Intradural spinal tumors
9:15-9:30  Discussion and Q&A with experts

Session 2:  Rare tumor entities
9:30-9:45  Molecular pathology of intradural tumors
9:45-10:00  Surgical concepts in chordoma and sarcomas
10:00-10:15  Surgery in Neurofibromatosis, Schwannomatosis and vHL
10:15-10:30  Discussion and Q&A with experts

10:30-11:00  Coffee break (ePoster Session)

Session 3:  Metastatic spinal tumors
11:00-11:15  Surgical approaches to treat metastatic spinal tumors
11:15-12:00  Case-based interactive discussion
12:00-12:15  Surgical treatment and radiosurgery/radiotherapy
12:15-13:00  Case-based interactive discussion with radiotherapist
13:00-14:00  
**Lunch**

**Session 4: Intradural and intramedullary tumors**
14:00-14:15  Approaches to intradural and intramedullary tumors
14:15-14:30  Intraoperative neuromonitoring
14:30-14:45  Intraoperative ultrasound
14:45-15:00  Challenges in the management of intradural and intramedullary tumors
15:00-16:00  Case-based interactive discussion on challenges and controversies

16:00-16:30  **Coffee break (ePoster Session)**

**Session 5: Primary spinal tumors**
16:30-16:45  Challenges in the management of primary spinal tumors, incl. pediatrics
16:45-17:00  Presurgical diagnostics and adjuvant treatment
17:00-17:45  Case-based interactive discussion
17:45-18:00  Discussion and Q&A with experts

19:30  **Networking dinner**

**21.04.2023**

**Sunday**

**Session 6: Minimal invasive spine surgery**
9:00-9:15  Endoscopic spine surgery
9:15-9:30  Tubular spine surgery
9:30-10:15  Case-based discussion: endoscopic vs tubular approaches
10:15-10:30  Management of complications
10:30-11:00  **Coffee break (ePoster Session)**

**Session 7: Surgical education and controversies in degenerative disease**
11:00-11:15  Controversies in minimally invasive spine surgery
11:15-11:30  Case-based discussion on controversies and surgical education

**Session 8: Abstracts, Videos and YNN Networking**
11:30-12:30  Presentations of selected abstracts and videos—Best Abstract and Video Award
12:30-12:45  YNN Projects Proposals
12:45-12:55  Discussion on fellowships and training opportunities within the YNN
12:55-13:00  Concluding remarks