Preliminary Programme

EANS Basic Course in Cranial Surgery – Brno

November 20th - 23rd 2018, Brno, Czech Republic

DAY 1
Tuesday 20.11:

20:00-TBC Welcome reception

DAY 2
Wednesday 21.11:

09:00-09:30 Lecture – Surgical anatomy - Surface and brain anatomy for pterional and frontal approaches  Simon

09:30-09:50 Lecture – Surgical technique - Mayfield headrest, Microscopes & Midas Rex high-speed drills  Navratil

09:50-10:10 Lecture – Surgical approach - Pterional craniotomies  Meling

10:10-13:00 Dissection - Pterional right side & high-speed drills  Meling

13:00-14:00 Lunch

14:00-14:20 Lecture – Surgical approach - Bifrontal craniotomies  Smrcka

14:20-16:30 Dissection - Bifrontal craniotomies  Smrcka

16:30-17:00 Wrap-up
DAY 3

Thursday 22.11:

09:00-09:30 Lecture – Surgical anatomy - Osteology, Craniometric landmarks, Cortical surface anatomy
09:30-09:50 Lecture – Surgical technique – Neuronavigation
09:50-10:10 Lecture – Surgical approach - Parietal craniotomies
10:10-12:00 Dissection - Parietal craniotomies & neuronavigation systems
12:00-13:00 Lunch
13:00-13:30 Lecture – Surgical anatomy - Cortical landmarks on MRI, White matter tracts, Eloquence
13:30-13:45 Lecture – Surgical technique - Patient positioning
13:45-14:00 Lecture – Surgical approach – Hemicraniectomy
14:00-14:15 Lecture – Surgical approach – Temporal
14:15-16:00 Dissection - Hemicraniectomy & Temporal approach left side
16:00-16:30 Wrap-up

DAY 4

Friday 23.11:

09:00-09:30 Lecture – Surgical anatomy - Posterior fossa / CP angle
09:30-09:50 Lecture – Surgical approach - Retrosigmoid craniotomies
09:50-10:10 Lecture – Surgical approach - Midline suboccipital
10:10-13:00 Dissection
13:00-14:00 Lunch
14:00-16:00 Dissection - Cranial approaches, optional session
16:00-16:30 Wrap-up