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University Medicine Essen

University Hospital Department of Oto-Rhino-Laryngology, Head and Neck Surgery Germany

Start: Thursday, September 20 08.15 Saturday, September 21 17:00

Full course fee: 1.390-, Euro Resident course fee: 990-, Euro

Venue: University Hospital Essen, Institute of Anatomy Institutsgruppe I (IG-I), Virchowstr. 171, 45147 Essen

Parking: Parkhaus Virchowstr. 173

Organisation: PD Dr. Anke Daser Dr. Cornelius Kürten Anja Wegmann

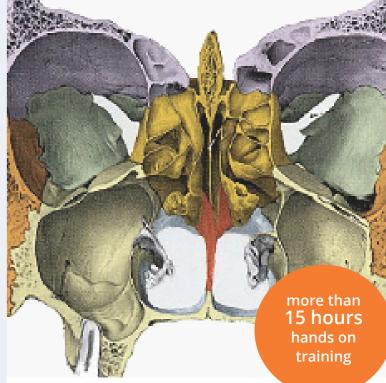
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12th Interdisciplinary Endoscopic Skull Base Surgery Course

Course directors: Prof. Dr. S. Lang Prof. Dr. S. Mattheis

September 20 - 21, 2023

Venue: University Hospital Essen, Institute of Anatomy Institutsgruppe I (IG-I), Virchowstr. 171, 45147 Essen

In cooperation with the Institute of Anatomy at the University Hospital Essen Prof. Dr. med. Gunther Wennemuth



Dear Colleagues!

It is our pleasure to announce the 12th Interdisciplinary Endoscopic Skull Base Surgery Course.

Skull base surgery underwent significant changes during the last decades. The increasing advancements in the fields of neurosurgery and otorhinolaryngology have challenged surgeons from both specialties to keep up with the rapid technological progress such as operations based on 4K or 3D endoscopy and robotic-assisted skull base surgery.

The skull base represents the interface of an intense interdisciplinary collaboration between otorhinolaryngology and neurosurgery. Therefore, this course focuses on the complex anatomy of the skull base and adjacent anatomical structures, i.e. sinuses and orbit, as well as surgical treatment strategies for lesions in this challenging area.

Being the highlight of this course, participants will spend 15 hours of hands-on training on cadavers. An excellent international faculty from Barcelona, Erfurt, Graz, Nottingham, Padua, Brescia and Essen will provide an intensive step-by-step teaching. Additionally, an outstanding technical support including real time navigation for all specimens, HD 3D visualization, 4K endoscopy, robotic systems as well as high speed drills will be available.

We are looking forward to welcoming you to the 12th Interdisciplinary Endoscopic Skull Base Surgery Course in Essen!

Yours sincerely

M. Say

Prof. Dr. Stephan Lang

Prof. Dr. Stefan Mattheis

Wednesday, September 20, 2023

8:00	Registration
8:15	Welcome
8:30	Skull base anatomy
9:00	Coffee break
9:15	Transition to preparation rooms Introduction to work stations
	Dissection
9:15	Introduction 4-hand-technique
9:15 9:45	Introduction 4-hand-technique Sphenopalatine artery
	Sphenopalatine artery
9:45	Sphenopalatine artery
9:45	Sphenopalatine artery Uncinate frontal sinus / Infundibulotomy
9:45	Sphenopalatine artery Uncinate frontal sinus / Infundibulotomy Ethmoidectomy

Dissection

Frontal sinus surgery Draf procedures Transcribiform approach

Wednesday, September 20, 2023

15:30 Coffee break

Dissection

Endoscopic orbital surgery Dakryocystorhinostomy Balanced orbital decompression Intraconal dissection Transorbital surgery

Dissection

17:00 Medial maxillectomy Prelacrimal approach Midfacial degloving

18:00 End of first day

19:00 Social evening

Thursday, September 21, 2023

8:15 Registration

Dissection

Transmaxillary Surgery Pterygopalatine fossa Infratemporal fossa

Dissection

10:30 Transsphenoidal approach /TESPA

Complications and their avoidance in skull base surgery

12:30 Lunch break

Dissection

Infrasellar and transclival approach

13:30 Surgery of the cavernous sinus

16:00 Coffee break

Dissection

16:30 CSF leakage and skull base reconstruction

Certificate and Adjourn