

Course Directors

- A.-O. Gostian, MD, PhD, Otorhinolaryngology, Erlangen
- S.-M. Schläffer, MD, Neurosurgery, Erlangen
- R. Rupp, MD, Otorhinolaryngology, Erlangen
- H. Iro, MD, PhD, Otorhinolaryngology, Erlangen
- M. Buchfelder, MD, PhD, Neurosurgery, Erlangen

Course Language

English

Faculty

- A. Anagiotos, MD, Otorhinolaryngology, Nicosia
- M. Balk, MD, Otorhinolaryngology, Erlangen
- C. F. Freyschlag, MD, Neurosurgery, Innsbruck
- S. Grau, Prof., Neurosurgery, Fulda
- S. Schleder, MD, PhD, Radiology, Straubing
- K. Rössler, Prof., Neurosurgery, Vienna
- P. Stavrinou, MD, Neurosurgery, Athens
- A. Stegmann, MD, Otorhinolaryngology, Erlangen
- M. Traxdorf, Prof., Otorhinolaryngology, Nuremberg

Location

Institute of Anatomy
Friedrich-Alexander-Universität Erlangen-Nürnberg
Krankenhausstr. 9
91054 Erlangen, Germany
Associate Director: Prof. Dr. Lars Bräuer

Registration and Information

Ms. O. Dieser/Ms. J. Fastnacht
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www.hno-klinik.uk-erlangen.de

Registration Fees

Course incl. cadaver dissections: € 700,-

Payment

Cash order to:
Gesellschaft für Ärztliche Fortbildung e. V.
an der Univ. HNO-Klinik Erlangen
Stadt- und Kreissparkasse Erlangen
Höchststadt Herzogenaurach

Remark: Skull Base Course 2023, your name
Foreign bank transfer BIC: BYLADEM1ERH
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Department of Otorhinolaryngology – Head and Neck Surgery Head: Prof. Dr. Dr. h. c. Heinrich Iro

Waldstraße 1, 91054 Erlangen, Germany
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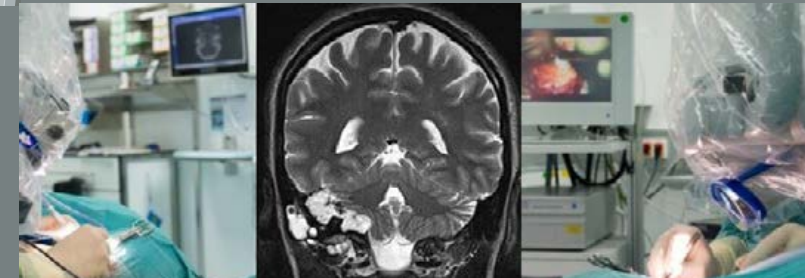
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4th Erlangen Interdisciplinary Course for Microscopic and Endoscopic Surgery of the Anterior and Lateral Skull Base

February 15th – 17th, 2023

Institute of Anatomy
Friedrich-Alexander-Universität Erlangen-Nürnberg
Krankenhausstr. 9, 91054 Erlangen, Germany

Department of Otorhinolaryngology –
Head and Neck Surgery
and
Department of Neurosurgery



Gesellschaft für Ärztliche Fortbildung e.V.
an der Hals-Nasen-Ohrenklinik, Kopf- und Halschirurgie

Dear Colleagues,

We are pleased to announce the 4th International Interdisciplinary Course on Microscopic and Endoscopic Surgery of the Anterior and Lateral Skull Base in Erlangen, organized by the Departments of Otorhinolaryngology - Head and Neck Surgery and Neurosurgery of the University Hospital Erlangen.

The anatomical area of the skull base is complex and represents a surgical challenge for both ENT physicians and neurosurgeons, which can usually only be solved in an interdisciplinary manner. The various diseases that can affect the skull base require highly specialized surgical procedures. In most cases, the lesions are in close proximity to critical structures, which always makes surgery of the skull base a challenge.

In up to 18 hours of practical, interdisciplinary training over three days, we offer you the opportunity to acquire excellent knowledge of the anatomy of the skull base and the various procedures. For this purpose, each workstation is shared by an ENT surgeon and a neurosurgeon in order to promote the interdisciplinarity that is also lived in everyday clinical practice. Individual workplaces are equipped with navigation systems and the respective preparation is scanned in advance. We would like to give you the opportunity to learn from experienced colleagues and to think outside the box of your own speciality.

We are looking forward to seeing you in Erlangen!

Sincerely yours,

A.-O. Gostian, MD, Otorhinolaryngology,
Erlangen

S.-M. Schlaffer, MD, Neurosurgery, Erlangen

R. Rupp, MD, Otorhinolaryngology, Erlangen

H. Iro, Prof., Otorhinolaryngology, Erlangen

M. Buchfelder, Prof., Neurosurgery, Erlangen

Program

Wednesday, February 15th, 2023

8.00 **Registration**

8.30 **Welcome and Introduction**

Anterior Skull Base

8.45 **Anatomy & Imaging of the Anterior Skull Base**

9.30 **Surgery of the Anterior Skull Base –
the Rhinosurgeon's view**

- FESS
- CSF leak repair

10.00 **Hands-on Course Part I**

12.00 **Lunch**

13.00 **Transfacial Approaches to the Anterior Skull Base**

- Lateral rhinotomy
- Weber-Fergusson-Dieffenbach approach

13.30 **Surgery of the Anterior Skull Base –
the Neurosurgeon's view**

- Fronto-temporal approach
- Orbito-zygomatic approach

14.00 **Hands-on Course Part II**

18.00 End of first day

Thursday, February 16th, 2023

8.30 **Pituitary Surgery**

- Transsphenoidal microsurgery
- Extended transsphenoidal approach

9.00 **Approaches to the Orbit**

- The Neurosurgeon's view
- The ENT's view

9.45 **Hands-on Course Part III**

12.00 **Lunch**

Lateral Skull Base

13.00 **Anatomy & Imaging of the Lateral Skull Base**



13.45 **From Mastoidectomy to Petrosectomy**

- Posterior tympanotomy
- Radical cavity

14.15 **Transmastoidal approaches to the Internal Auditory Canal**

- Petrosectomy
- Translabyrinthine approach

14.45 **Hands-on Course Part IV**

18.00 End of second day

Friday, February 17th, 2023

8.30 **Approaching the petrous apex**

- Kawase approach
- Subtemporal approach

9.00 **Posterior Fossa**

- Retrosigmoid approach
- Presigmoid approach

9.30 **Hands-on Course Part V**

12.00 **Lunch**

13.00 **Problem-solving session**

- Management of facial palsy
- Management of hearing deterioration
- Management of Liquorrhoea

14.30 **Hands-on Course Part VI –
the approach you always wanted to do**

17.00 **End of Course**

The preliminary program is subject to change.

Sponsors

The final number of sponsors and the amount of contribution was not available at time of printing.