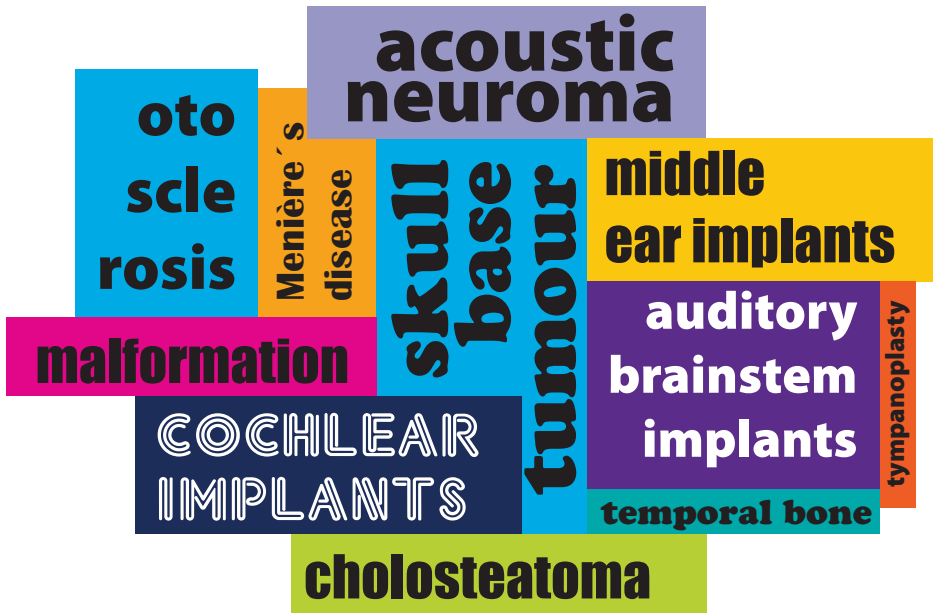


Otology

update



March 24th – 27th 2015

18th Course on Ear and Temporal Bone Surgery

in cooperation with
Institute of Functional and Applied Anatomy, Hannover Medical School



Monday, March 23rd, 2015

18:00 Lecture Hall **XXX**
Registration, Welcome, Course Introduction,
Introduction of inhouse surgeons and international faculty

Tuesday, March 24th, 2015

Endaural Approaches and Procedures

Surgeries: Meatoplasty, exostosis surgery, tympanoplasty type I, ossiculoplasty, stapesplasty

Guest Surgeons & Lecturers: *Friedrich Bootz, Bonn / Peter Issing, Bad Hersfeld*
Inhouse Surgeons/ Moderator: Thomas Lenarz, Burkard Schwab, Omid Majdani
Moderator Temporal Bone Lab: Robert Schuon/Rolf Salcher

07:30 – 07:50 Briefing of the daily programme
08:00 – 12:00 Group A: live surgeries
 Group B: temporal bone dissection
12:00 – 13:00 Lunch break / Exhibit
13:00 – 16:30 Group A: temporal bone dissection
 Group B: live surgeries
16:30 – 17:00 Coffee break

11:45 + 16:15 Industrial Presentation, Situsroom

*Venue for lectures: Lecture **Hall E**, Building J2*

17:00 – 17:30 General anatomy – *M. Ochs*
17:30 – 18:00 Anatomy of the temporal bone – *P. Issing*
18:00 – 18:30 Malformation of the middle ear – *F. Bootz*



Wednesday, March 25th, 2015

Transmastoid Approaches and Procedures

Surgeries: Mastoidectomy, canal wall up and canal wall down-procedures, subtotal petrosectomy, ossiculoplasty, cholesteatoma

Guest Surgeons & Lecturers: *Friedrich Bootz, Bonn / Peter Issing, Bad Hersfeld / Hans-Georg Kempf, Wuppertal / Stefan Schmid, Zürich*

Inhouse Surgeons/ Moderator: Thomas Lenarz, Burkard Schwab, Omid Majdani
Moderator Temporal Bone Lab: Robert Schuon/Rolf Salcher

07:30 – 07:50 Briefing of the daily programme
08:00 – 12:00 Group A: temporal bone dissection
Group B: live surgeries
12:00 – 13:00 Lunch break / Exhibit
13:00 – 16:30 Group A: live surgeries
Group B: temporal bone dissection
16:30 – 17:00 Coffee break
11:45 + 16:15 Industrial Presentation, Situsroom

Venue for lectures: Lecture Hall E, Building J2

17:00 – 17:30 *Traumatology of the temporal bone – H.-G. Kempf*
17:30 – 18:00 *Cholesteatoma surgery / tympanoplasty / stapes surgery – S. Schmid*
19:30 Course Dinner



Thursday, March 26th, 2015

Auditory Implants

Surgeries: Cochlear implants, implantable hearing aids, BAHA, brainstem implants

Guest Surgeons & Lecturers: *Peter Issing, Bad Hersfeld / Stefan Schmid, Zürich /
Timo Stöver, Frankfurt / Robert Vincent, Colombiers*

Inhouse Surgeons/ Moderator: Thomas Lenarz, Burkard Schwab, Omid Majdani

Moderator Temporal Bone Lab: Robert Schuon/Rolf Salcher

07:30 – 07:50 Briefing of the daily programme
08:00 – 12:00 Group A: live surgeries
Group B: temporal bone dissection
12:00 – 13:00 Lunch break / Exhibit
13:00 – 16:30 Group A: temporal bone dissection
Group B: live surgeries
16:30 – 17:00 Coffee break

11:45 + 16:15 Industrial Presentation, Situsroom

Venue for lectures: Lecture Hall E, Building J2

17:00 – 17:30 *Subtotal petrosectomy – S. Schmid*
17:30 – 18:00 *CI in chronic otitis media – T. Stöver*
18:00 – 18:30 *Cochlear implantation and brainstem implantation:
surgical concept – T. Lenarz*
Implantable hearing aid – B. Schwab
Bone conduction hearing aids – R. Salcher



Friday, March 27th, 2015

Lateral Skull Base Procedures

Surgeries: Acoustic neuroma, neurovascular conflict, nerve section, infralabyrinthine approach to the petrous apex

Guest Surgeons & Lecturers: *Peter Issing, Bad Hersfeld / Timo Stöver, Frankfurt / Hans-Peter Zenner, Tübingen*

Inhouse Surgeons/ Moderator: Thomas Lenarz, Burkard Schwab, Omid Majdani, Joachim K. Krauss, Makoto Nakamura

Moderator Temporal Bone Lab: Robert Schuon/Rolf Salcher

07:30 – 07:50	Briefing of the daily programme
08:00 – 12:00	Group A: temporal bone dissection Group B: live surgeries
12:00 – 13:00	Lunch break / Exhibit
13:00 – 16:30	Group A: live surgeries Group B: temporal bone dissection
16:30 – 17:00	Coffee break
11:45 + 16:15	Industrial Presentation, Situsroom

Venue for lectures: Lecture Hall E, Building J2

17:00 – 17:30	<i>Hearing preservation in CI – T. Stöver</i>
17:30 – 18:00	<i>Stapes surgery – H.-P. Zenner</i>
18:00 – 18:30	<i>Acoustic neurinoma – J. K. Krauss/ M. Nakamura</i>
18:30 – 18:45	Adjourn, Certificates of attendance



The following procedures will be practiced in the temporal bone dissection:

- Endaural approach, raising the posterior and anterior tympanomeatal flap, if necessary meatoplasty
- Stapes surgery: Laser and conventional technique
- Mastoidectomy (complete with demonstration of sigmoid, the bony plate to the middle and posterior fossa including Trautmann's triangle, endolymphatic sac, antrum with incus, three semicircular canals, epitympanum with incus body and malleus head, facial nerve in its mastoid course down to the stylomastoid foramen)
- Posterior tympanotomy and cochleostomy with insertion of cochlear implant electrodes
- Ossiculoplasty with incus via the endaural and the posterior tympanotomy approach
- Visualization of jugular bulb
- Cavity with visualization of tympanic segment of facial nerve and geniculate ganglion
- Infratemporal approach type A with exposure of carotid artery, Eustachian tube, jugular bulb, jugular foramen including lower cranial nerves
- Infratemporal fossa approach type C
- Translabyrinthine approach with exposure of internal meatus
- Facial nerve decompression and rerouting
- Transotic approach
- Middle fossa approach
- Suboccipital approach

Course description & objectives

- Your own dissection place in the temporal bone lab with modern equipment (half-heads will be provided)
- Intensive instruction and supervision
- Navigation
- Live surgery performed and commented by experienced surgeons
- Lectures given by renowned international speakers
- Course material
- Update on instruments and prostheses



Faculty

Invited International Faculty

Friedrich Bootz, M.D., Ph.D. (Bonn)
Wilko Grolman, M.D., Ph.D. (Utrecht)
Peter Issing, M.D., Ph.D. (Bad Hersfeld)
Hans-Georg Kempf, M.D., Ph.D. (Wuppertal)
Gerald O'Donoghue, M.D., Ph.D. (Nottingham)
Levent Sennaroglu, M.D., Ph.D. (Ankara)
Stefan Schmid, M.D., Ph.D. (Zürich)
Timo Stöver, M.D., Ph.D. (Frankfurt a.M.)
Miklós Tóth, M.D., Ph.D. (Salzburg)
Robert Vincent, M.D., Ph.D. (Béziers)
Hans-Peter Zenner, M.D., Ph.D. (Tübingen)

Faculty in-house

Joachim K. Krauss, M.D., Ph.D.
Thomas Lenarz, M.D., Ph.D.
Omid Majdani, M.D., Ph.D.
Makoto Nakamura, M.D., Ph.D.
Matthias Ochs, M.D., Ph.D.
Burkard Schwab, M.D., Ph.D.



Course Dinner

Wednesday, 03-25-2015

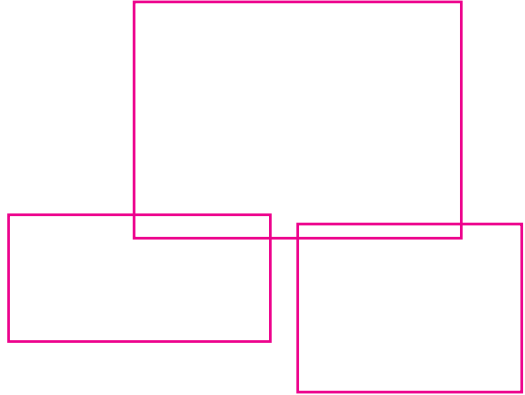
19:30 - 23:00

xx

xx

30xxx Hannover

Shuttle service will be provided.



Invitation Letter and Visa Request

To receive a letter of invitation for visa purpose please contact:

pettig.sylvia@mh-hannover.de

CME Accreditation

The course is suited for physicians in their practical training and has been certified by the German Association for Skull Base Surgery (Deutsche Gesellschaft für Schädelbasischirurgie e.V.), German Association for Computerassisted and Roboterassisted Surgery (Deutsche Gesellschaft für Computer- und Roboterassistierte Chirurgie e.V.), European Academy of Otology and Neurotology (EAONO), European Skull Base Society (ESBS) and Medical Association of Lower Saxony (Ärztammer Niedersachsen).

Registration fee (per person)

Scientific program with temporal bone dissection € 1,600

Scientific program without temporal bone dissection € 1,000

(within: 70 € p.p. for dinner event)



Accommodation

City Center:

Grand Hotel Mussmann

Ernst-August-Platz 7
30159 Hannover
Fon: +49 (0) 511 / 36 56 - 0
Fax: +49 (0) 511 / 36 56 - 145
email: Reservierung@Grandhotel.de



Near Hannover Medical School:

ibis Hannover Medical Park

Feodor-Lynen-Strasse 1
30625 Hannover
Fon: +49 (0) 511 / 9567-0
Fax : +49 (0) 511 / 9567-140
email: H1632@accor.com
<http://www.ibis.com/de/hotel-1632-ibis-hannover-medical-park/index.shtml>



Wyndham Hannover Atrium

Karl-Wiechert-Allee 68
30625 Hannover
Tel.: +49 511 5407-0
Fax: +49 511 5407-826



<http://www.wyndhamhotelgroup.de/hotels/germany/hannover/mercure-hotel-atr-um-hannover/hotel-overview?cid=local>



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Department of Otorhinolaryngology

Chairman Prof. Prof. h.c. Dr. med. Thomas Lenarz

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30625 Hannover

Tel.: +49 - 511 - 532 30 33

Fax: +49 - 511 - 532 55 58

www.mhh-hno.de

Registration desk: Institute of Functional and Applied Anatomy

Situsroom II – Building J2

Follow the signs „Otology update“



Live surgeries:

Floor 4 - HNO operation theatre
Elevator F

Practical course, lectures, catering, congress office:

Building J2

■ Floor S0 (groundfloor)

■ Floor H0 (upstairs)

