

Uniklinikum
Würzburg



ALSO
HYBRID
COURSE

6 h
temporal
bone
preparation

February 24th – 26th, 2025

37th Course on
MICROSURGERY of the
MIDDLE EAR and
AUDITORY IMPLANTS including

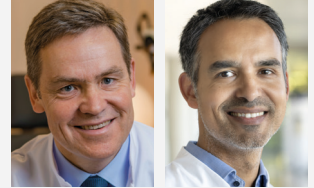


6th Advanced Training
on Comprehensive
Hearing Restoration

Department of Otorhinolaryngology,
Head and Neck Surgery

Head: Univ.-Prof. Dr. S. Hackenberg

introduction



Dear Colleagues!

Welcome to the 37th Course on Microsurgery of the Middle Ear in Würzburg and the 5th HEARRING – Advanced training on “Comprehensive Hearing Restoration”!

Microsurgery of the middle ear is one important part of our speciality. Besides classical tympanoplasty procedures, indications and special interventions for surgical hearing restoration experienced an enormous progress by the rapid development of new prosthetic and technical devices up to cochlear implantation and implantable hearing aids.

The international association of Comprehensive Hearing Centers “HEARRING” was founded to advance the clinical and scientific exchange of experts worldwide. Integration of HEARRING experts is an important step to extend the program beyond the borders of a traditional ear school to an international level.

Enabling the possibility to participate online, the course will be organized as a hybrid course again. Thus, the lively discussions during surgery and the lectures can be extended to colleagues, who are not able to travel to our center physically.

We will offer the possibility of “blended learning” to all our participants by providing online video material and instructions prior to the course.

In collaboration with the HEARRING an online auditory implant training course for online attendees is offered. During this we will guide through the main steps of implantation of these devices in artificial temporal bones by online support.

Certainly, Würzburg offers much more than a surgical course. Take the advantage to explore Würzburg’s historical sites by visiting ancient locations and enjoy the world-famous Franconian wine.

We are looking forward to welcoming you in Würzburg or online and experiencing a scientifically and personally enriching meeting.

Prof. Dr. S. Dazert

Prof. Dr. S. Hackenberger



MONDAY FEBRUARY 24th, 2025

agenda

Scientific program
(also transmitted digitally)

07:30

I. Registration

08:00

II. Welcome and Introduction

S. Hackenberg, Würzburg, S. Dazert, Bochum

08:15-12:00

III. LIVE SURGERY

Stapes, Tympanoplasty and
Cochlear Implantation

Moderation: M. Scheich, Würzburg

10:00-10:30

Coffee Break · Visit of industrial exhibition

12:30-13:30

Lunch Break · Visit of industrial exhibition

13:30-15:00

IV. Introducing Lectures

Moderation: S. Hackenberg, Würzburg

Basics of Tympanoplasty

R. Mlynski

Cochlear Implantation

A. Radeloff, Oldenburg

Temporal Bone Preparation

J. Voelker, Würzburg

15:00-15:30

Coffee Break · Visit of industrial exhibition

15:30-18:30

Temporal bone laboratory workshop

Hands-on workshop

19:30

V. Social Program

see page 11



TUESDAY FEBRUARY 25th, 2025

agenda

Scientific program
(also transmitted digitally)

07:45

I. Opening of registration desk

08:00-12:30

II. LIVE SURGERY

Cholesteatoma, Revisions and Vibroplasty

Moderation: A. Radeloff, Oldenburg

10:00-10:30

Coffee Break · Visit of industrial exhibition

12:30-13:30

Lunch Break · Visit of industrial exhibition

13:30-16:30

Temporal bone laboratory workshop

Hands-on workshop

16:30-17:00

Coffee Break · Visit of industrial exhibition

17:00-18:00

III. HEARING COMPREHENSIVE LECTURE

The vestibular implant: Results and prospects

R. van de Berg, Maastricht

Solutions for every kind of hearing loss



Cochlear Implant System
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SYNCHRONY® EAS



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Implant System
VIBRANT
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Bone Conduction
Hearing System
ADHEAR®

Passive Middle Ear Implants

Protheses for tympanoplasty
and stapes surgery



In Sync with Natural Hearing

Scientific program
(also transmitted digitally)

07:45	I. Opening of registration desk
08:00-10:30	II. General Lectures
	Moderation: K. Rak, Würzburg
8:00 - 8:30	Surgical Treatment of Otosclerosis S. Dazert, Bochum
8:30 - 9:00	Active hearing implants K. Rak, Würzburg
9:00 - 9:30	Surgery of Vestibular Schwannomas M. Scheich, Würzburg
9:30 - 10:00	Tumors of the Temporal Bone R. Hagen, Würzburg
10:00 - 10:30	Coffee Break · Visit of industrial exhibition
10:30-13:30	Temporal bone laboratory workshop Hands-on workshop
13:30	Fare-well

Workshops

Every participant will have the opportunity on 2 days at the temporal bone laboratory workshop (if booked) and on 1 day at the Hands-On Workshop (included in the course fee).

Temporal Bone Laboratory

Day 1: Classical Preparations

- ▷ Antrotomy/Mastoidectomy
- ▷ Facial nerve exposition
- ▷ Endolymphatic sac surgery
- ▷ Semicircular canal surgery
- ▷ Posterior tympanotomy
- ▷ Middle ear exposure

Day 2: HEARRING • Advanced Training Comprehensive Hearing Restoration

- ▷ Cochlear implantation
(RW, Cochleostomy, MEDEL® electrodes)
- ▷ Vibrant Soundbridge® surgery
(SP, LP, Bell and RWS Coupler)
- ▷ Inside-out mastoidectomy
- ▷ Cochlear implantation via 2nd turn
- ▷ IAC surgery
- ▷ Vibrant Bone Bridge® surgery

Hands-on Workshop

T. Müller-Graff • Implant diagnostics

T. Neun • Neuroradiological diagnostics

A. Kurz • Technical fitting aspects of hearing implants

Rehabilitation Team of the CHC • Rehabilitation and auditory training

M. Bürklein • Vestibular diagnostics

Online auditory implant training

The online auditory implant training will take place separately on **Thursday, February 27th, 2025, 11 a.m.** The participants will be informed about the details in due time before the event.

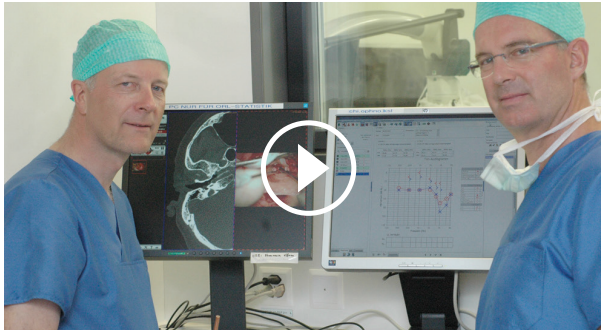
Prior to the course

Online material provided by the **HEARRING BOOST platform**



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Prof. Linder reports in this video demo.entstatistics.com



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1 Database for all ENT diagnostic results

Prof. Stelter reports in this video demo.diagnostic-manager.com



social program

MONDAY FEBRUARY 24th, 2025

Welcome reception at the **„Staatlicher Hofkeller, Würzburg Residenz“**
Wine tasting with Franconian specialties

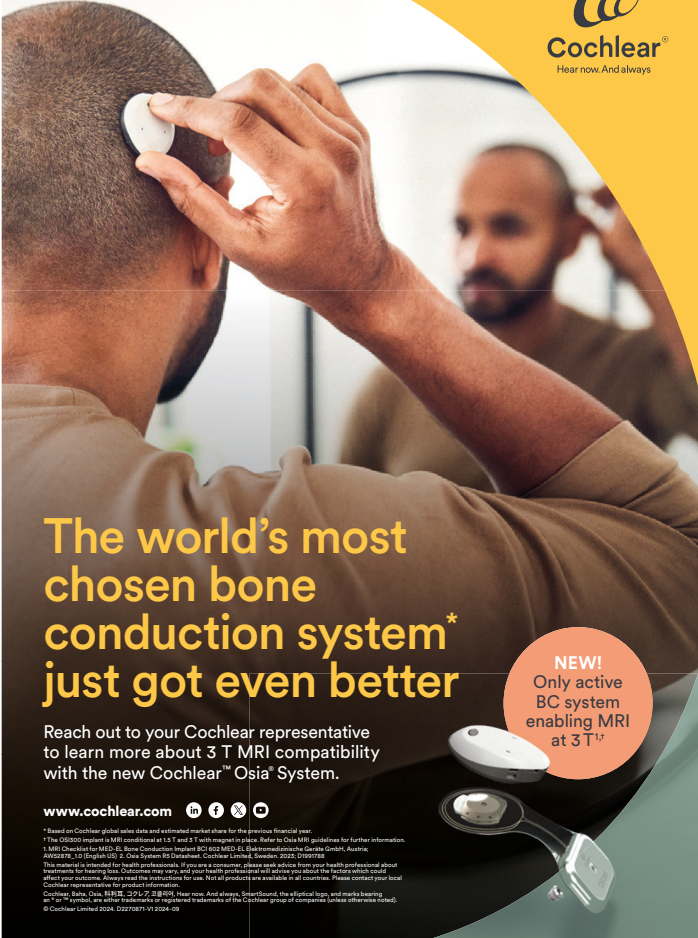
Special notes: Certain hygiene rules may have to be observed. We will keep you informed accordingly. The temperature of the wine cellar is 13 to 17 °C, warm clothing is recommended.



Meeting Point

7:30 p.m. at the Franconian Fountain in front of the Würzburg Residence.

FOR PROFESSIONALS



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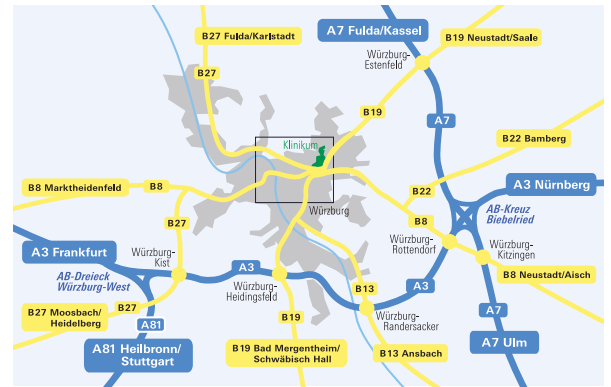
*Based on Cochlear global sales data and estimated market share for the previous financial year.
1. The OS250 implant is MRI conditional at 1.5 T and 3 T with magnet in place. Refer to Osis MRI guidelines for further information.
2. MRI Conditional for VCI, B6, Bone Conduction Implants (BC) and MED 6.6. (Risk/benefit ratio to German Cochlear, Swedish: AWD2876_1.0 (English) 0.0 2. Osis System B5 Database, Cochlear Limited, Sweden, 2020, 0199758)
The material is intended for health professionals. If you are a consumer, please seek advice from your health professional about treatments for hearing loss. Customer may vary, and your health professional will advise you about the factors which could affect your outcome. Always read the instructions for use. Not all products are available in all countries. Please contact your local Cochlear representative for product information.
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arrival

Department of Otorhinolaryngology, Head and Neck Surgery

University Hospital of Würzburg
Josef-Schneider-Str. 11
D-97080 Würzburg

www.ukw.de/hno



Public transport stops of the **WVV** trams 5 to the Würzburg University Hospital.

Official stops of the **WVV** buses 13 and 24.



course faculty

Chairmen

Univ. Prof. Dr. S. Dazert, Bochum

Univ. Prof. Dr. S. Hackenberg, Würzburg

Organisation

Prof. Dr. K. Rak, Würzburg

3D HDTV video technique

M. Bogár, M. Grünewald

1993 - 2023



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POWERFUL CONNECTIONS

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- VIDEO-NASOPHARYNGOSCOPE Ø 2,7 MM
- VIDEO-NASOPHARYNGOSCOPE Ø 3,9 MM



otopront

Happersberger otopront GmbH
Medical Equipment Manufacturer
D-65329 Hohenstein • P.O. Box • Germany
Tel. + 49 6120-9217-0 • Fax + 49 6120-9217-60
www.otopront.com • info@otopront.com

scientific committee

Dr. M. Bürklein	Würzburg/Germany
Prof. Dr. S. Dazert *	Bochum/Germany
Prof. S. Volkenstein *	Minden/Germany
Prof. Dr. S. Hackenberg *	Würzburg/Germany
Prof. Dr. Dr. h.c. R. Hagen *	Würzburg/Germany
Dr. H. Kühn	Würzburg/Germany
PD Dr. A. Kurz *	Würzburg/Germany
Prof. Dr. R. Mlynski *	Rostock/Germany
Dr. T. Müller-Graff	Würzburg/Germany
Dr. T. Neun	Würzburg/Germany
Prof. Dr. A. Radeloff *	Oldenburg/Germany
Prof. Dr. K. Rak *	Würzburg/Germany
PD Dr. M. Scheich	Würzburg/Germany
PD Dr. J. Völker	Würzburg/Germany
Prof. Dr. Dr. R. von de Berg	Maastricht/Netherlands

* HEARRING member

Temporal Bone Instructors

Prof. Dr. S. Hackenberg
Dr. J. Engert
PD Dr. T. Gehrke
PD Dr. M. Gonçalves
PD Dr. P. Ickrath
PD Dr. T. Meyer
Prof. Dr. K. Rak
PD Dr. M. Scheich
PD Dr. P. Schendzielorz
Prof. Dr. A. Scherzad
Dr. B. Spahn
PD Dr. J. Völker

exhibition

The course is supported by the following companies:



650,00 €

Advanced Bionics GmbH
Max-Eyth-Straße 20
D-70736 Fellbach-Oeffingen /
Germany



1100,00 €

MED-EL Deutschland GmbH
Moosstraße 7
D-82319 Starnberg / Germany



650,00 €

Cochlear Deutschland
GmbH & Co. KG
Mailänder Straße 4 A
D-30539 Hannover / Germany



650,00 €

HAPPERSBERGER OTOPRONT
GMBH
Langgasse 90
D-65329 Hohenstein / Germany



1100,00 €

Corza Medical GmbH
Speditionstraße 21
D-40221 Düsseldorf / Germany



Seeing beyond

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ZEISS
Rudolf-Eber-Straße 11
D-73447 Oberkochen / Germany



400,00 €

INNOFORCE Est.
Industriestraße 56
9491 Ruggell / Liechtenstein



1100,00 €

Heinz Kurz GmbH
Tübinger Straße 3
D-72144 Dusslingen / Germany

info for participants

Course venue

Department of Otorhinolaryngology, Plastic, Aesthetic and Reconstructive Head and Neck Surgery

Lecture Hall, 1st floor
University Hospital of Würzburg
Josef-Schneider-Str. 11
D-97080 Würzburg

Participation Fee

450 € Course fee (personal participation),

950 € Course fee (personal participation) including
temporal bone exercises (two sessions, each 180 min.,
one specimen for preparation)

200 € Course fee (online participation including online
auditory implant training for the first 10 applications)

Bank Account

Please transfer only after confirmation of registration

Recipient: University Clinics of Würzburg

IBAN: DE73 7905 0000 0044 6105 82

BIC (Swift-Code): BYLADEM1SWU

Banking Institution: Sparkasse Mainfranken Würzburg

Please use the subscriber number you find on our
confirmation as well as the following information:
“ENT Department, account 8601467” as reference for
your transaction.

info for participants

Confirmation letter

A confirmation letter will be sent upon receipt of your
registration form. Please inquire if confirmation does not
reach you 2 weeks after your sending.

Course Secretary

Ms. Beyersdorf, 1st floor, in front of the auditorium
Phone during the course: [+49] [0]931 / 201-21701
(8 a.m. to 4 p.m.)

Lunch

Exhibition area of the venue, next to the auditorium

Parking

Limited facilities in front of the head clinic and at the
parking area “ZOM”, Straubmühlweg (signposted at the
“Josef-Schneider-Straße”)

Accommodation

CTW

Congress - Tourismus – Würzburg

Turmgasse 11

97070 Würzburg

Phone: [+49] [0]931 / 372371

Fax: [+49] [0]931 / 373652

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www.wuerzburg.de/en

SAFE
THE
DATE

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HYBRID
COURSE

6 h
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March 02nd – 04th, 2026

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7th Advanced Training
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Department of Otorhinolaryngology,
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Head: Univ.-Prof. Dr. S. Hackenberg

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