

Dear colleagues,

the management of chronic middle ear disease is one of the most fascinating aspects in the field of Otorhinolaryngology. The surgical anatomy of the temporal bone is both, appealing and challenging to grasp at the same time. Additionally, there are many different ways to treat the complex nature of chronic middle ear disease and hearing impairment. This course addresses residents as well as experienced otorhinolaryngologists and all other professionals dealing with hearing impaired patients.

In order to give a comprehensive structure for hearing rehabilitation using classical microsurgery of the middle ear as well as modern hearing implant systems, this course is structured in:

- ▶ Lectures on basic principles of middle ear disease and microsurgery of the temporal bone
- ▶ Moderated by Prof. S. Schraven: live surgery with ultrahigh resolution 3D imaging, providing identical surgical views for participants and surgeons using a fully digital 3D microscope
- ▶ Systematic temporal bone exercises under supervision of experienced otosurgeons

This course is held in conjunction with the Department of Otorhinolaryngology, Head and Neck Surgery, Martin Luther University Halle-Wittenberg.

We would like to welcome you to our 14th workshop.



Univ.-Prof. Dr. Robert Mlynski  
Rostock



Univ.-Prof. Dr. Stefan Plontke  
Halle/S.

## Venue

Institute of Anatomy - Gertrudenstr. 9, 18057 Rostock



## Chairmen

**Univ.-Prof. Dr. med. R. Mlynski**

Head of the Univ. ENT Department Rostock

**Univ.-Prof. Dr. med. S. Plontke**

Head of the Univ. ENT Department Halle (Saale)

## Organisation

PD Dr. med. S. Rettschlag

Consultant of the Univ. ENT Department Rostock

Dr. med. S. M. van Bonn-Ytrehus

Resident of the Univ. ENT Department Rostock

## Congress Office

Anja Lühmann, Sibylle Wilken • [hno@med.uni-rostock.de](mailto:hno@med.uni-rostock.de)

## Course fee

Lectures, live surgery, temporal bone exercises	500 €
Lectures, live surgery only	250 €
Lectures, live surgery only - day pass	150 €

## Registration

Please fill in the registration form on the website

<https://hno.med.uni-rostock.de/veranstaltungen> and send it

to: [hno-events@med.uni-rostock.de](mailto:hno-events@med.uni-rostock.de)



## 14<sup>th</sup> Workshop – Microsurgery of the Ear and Hearing Implants Halle-Rostock

Rostock, July 22<sup>nd</sup> – 24<sup>th</sup> 2024

Department of Oto-Rhino-Laryngology,  
Head and Neck Surgery „Otto Körner“  
Rostock University Medical Center  
**Univ.-Prof. Dr. R. Mlynski**

Department of Otorhinolaryngology,  
Head and Neck Surgery  
Martin Luther University Halle-Wittenberg  
**Univ.-Prof. Dr. S. Plontke**

in cooperation with the Institute of Anatomy,  
Rostock University Medical Center  
**Univ.-Prof. Dr. med. Dr. rer. nat. Markus Kipp**

## Monday, July 22<sup>nd</sup> 2024

07.45 Opening registration desk

### 08.00 – 14.00 Live surgery & lectures between surgeries

Surgical anatomy of the temporal bone  
*Prof. Dr. Dr. Horst Claassen (Coburg)*

Neuroradiology of the temporal bone  
*Dr. med. Daniel Cantré (Rostock)*

Audiological standards for ear surgery  
*Dr. med. Wilma Großmann (Rostock)*

Pre- and aftercare of ear patients  
*Dr. med. Sara M. van Bonn-Yttrhus (Rostock)*

10.00 – 10.30 Coffee break / visit of industrial exhibition

12.15 – 13.15 Lunch

14.00 – 14.30 Coffee break / visit of industrial exhibition

### 14.30 – 18.00 Temporal bone exercises

incl. Introduction "Temporal bone lab and  
Plester/Helms dissection program"  
*Dr. med. Lichun Zhang (Rostock)*

from 19.00 **Social evening**

## Tuesday, July 23<sup>rd</sup> 2024

### 08.00 – 14.00 Live surgery & lectures between surgeries

Cochlea Implantation and  
Electroacoustic Stimulation  
*Univ.-Prof. Dr. med. Mark Praetorius (Hamburg)*

Artificial training of temporal bone surgery  
*Prof. Dr. med. Mads Sørensen (Kopenhagen)*

Intracochlear trauma  
*Prof. Dr. med. Gunesh Rajan (Luzern)*

Basics of Otosclerosis  
*Prof. Dr. med. Florian Hoppe (Oldenburg)*

Basics of tympanoplasty  
*Univ.-Prof. Dr. med. Robert Mlynski (Rostock)*

10.00 – 10.30 Coffee break / visit of industrial exhibition

12.15 – 13.15 Lunch

14.00 – 14.30 Coffee break / visit of industrial exhibition

### 14.30 – 18.00 Temporal bone exercises

incl. Introduction "Temporal bone lab and  
Plester/Helms dissection program"  
*Dr. med. Lichun Zhang (Rostock)*

## Wednesday, July 24<sup>th</sup> 2024

### 08.00 – 14.00 Live surgery & lectures between surgeries

Surgery of the inner ear  
*Univ.-Prof. Dr. med. Stefan Plontke (Halle/S.)*

Implantable hearing systems  
*Prof. Dr. med. Sebastian Schraven (Aachen)*

Essentials of auditory implant fitting  
*Dr. rer. nat. Florian Schmidt (Rostock)*

Essentials of auditory implant rehabilitation  
*Dr. med. Wilma Großmann (Rostock)*

10.00 – 10.30 Coffee break / visit of industrial exhibition

12.15 – 13.15 Lunch

14.00 – 14.30 Coffee break / visit of industrial exhibition

### 14.30 – 18.00 Temporal bone exercises

incl. Introduction "Temporal bone lab and  
Plester/Helms dissection program"  
*Dr. med. Lichun Zhang (Rostock)*

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