

## 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-Ytnehus

Resident of the Univ. ENT Department Rostock

## Course fee

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

## Congress Office

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

Department of Oto-Rhino-Laryngology,  
Head and Neck Surgery „Otto Körner“



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

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

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

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

in cooperation with the Institute of Anatomy,  
Rostock University Medical Center  
**Prof. Dr. M. Kipp**



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
- ▶ Commented 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.

## I. Live surgery (3D ultra high resolution)

- ✓ tympanoplasty, stapes surgery, cholesteatoma
- ✓ cochlea implantation
- ✓ active middle ear and bone conduction implants

## II. Lectures

- ✓ otosclerosis
- ✓ tympanoplasty
- ✓ cholesteatoma
- ✓ vestibular schwannoma
- ✓ audiology
- ✓ differential indications for CI and implantable hearing aids
- ✓ balloon eustachian tuboplasty
- ✓ audiological engineering for hearing implants

## III. Temporal bone dissection

- ✓ Plester / Helms – temporal bone dissection program
- ✓ ossiculoplasty with titanium prosthesis
- ✓ active middle ear implants
- ✓ bone conduction implants
- ✓ cochlea implants
- ✓ endolymphatic sac and labyrinth
- ✓ internal auditory canal
- ✓ balloon eustachian tuboplasty

## Registration

Fill in the registration form on the website  
<https://hno.med.uni-rostock.de/veranstaltungen> and  
send it to: [hno@med.uni-rostock.de](mailto:hno@med.uni-rostock.de)