Dear colleagues,

the management of chronic middle ear disease is one of the most fascinating aspects in the field of Otorhino-laryngology. 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.

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

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







14th Workshop – Microsurgery of the Ear and Hearing Implants Halle-Rostock

Rostock, July 22nd - 24th 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 nd 2024		Tuesday, July 23 rd 2024		Wednesday, July 24 th 2024	
07.45	Opening registration desk	08.00 - 14.00	Live surgery & lectures between surgeries	08.00 - 14.00	Live surgery & lectures between surgeries
08.00 - 14.00	Live surgery & lectures between surgeries		Cochlea Implantation and		Surgery of the inner ear
	Surgical anatomy of the temporal bone Prof. Dr. Dr. Horst Claassen (Coburg)		Electroacustic Stimulation UnivProf. Dr. med. Mark Praetorius (Hamburg)		UnivProf. Dr. med. Stefan Plontke (Halle/S.)
	Neuroradiology of the temporal bone Dr. med. Daniel Cantré (Rostock)		Artificial training of temporal bone surgery Prof. Dr. med. Mads Sørensen (Kopenhagen)		Implantable hearing systems Prof. Dr. med. Sebastian Schraven (Aachen)
	Audiological standards for ear surgery Dr. med. Wilma Großmann (Rostock)		Intracochlear trauma Prof. Dr. med. Gunesh Rajan (Luzern)		Essentials of auditory implant fitting Dr. rer. nat. Florian Schmidt (Rostock)
	Basics of tympanoplasty UnivProf. Dr. med. Robert Mlynski (Rostock)		Basics of Otosclerosis Prof. Dr. med. Florian Hoppe (Oldenburg)		Essentials of auditory implant rehabilitation Dr. med. Wilma Großmann (Rostock)
10.00 - 10.30	Coffee break / visit of industrial exhibition	10.00 - 10.30	Coffee break / visit of industrial exhibition	10.00 - 10.30	Coffee break / visit of industrial exhibition
12.15 - 13.15		12.15 - 13.15	Lunch	12.15 - 13.15	Lunch
	Coffee break / visit of industrial exhibition Temporal bone exercises	14.00 - 14.30	Coffee break / visit of industrial exhibition	14.00 - 14.30	Coffee break / visit of industrial exhibition
	incl. Introduction "Temporal bone lab and	14.30 - 18.00	Temporal bone exercises	14.30 - 18.00	Temporal bone exercises
	Plester/Helms dissection program" Dr. med. Lichun Zhang (Rostock)		incl. Introduction "Temporal bone lab and		incl. Introduction "Temporal bone lab and
	<u> </u>		Plester/Helms dissection program"		Plester/Helms dissection program"
from 19.00	Social evening		Dr. med. Lichun Zhang (Rostock)		Dr. med. Lichun Zhang (Rostock)





















