



Universitätsklinikum
Carl Gustav Carus

MED^oEL

University Hospital Carl Gustav Carus at the
Technische Universität Dresden
Clinic of Otorhinolaryngology
Fetscherstraße 74
01307 Dresden

5th international hands-on course - Implantable Hearing Systems

MED^oEL

Responsible MED-EL person:
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Date: October 27. - 28. 2016

Venue: Dresden

Host: University Hospital Dresden, Otorhinolaryngology
and Saxon Cochlear Implant Centre

hearLIFE

October 27, 2016

7:45 am	Welcome, registration
8:00 am – 12:00 am	Live surgery Cochlear Implant, BONEBRIDGE, VIBRANT SOUNDBRIDGE Surgeons: Prof. Thomas Zahnert, Prof. Dirk Mürbe, OÄ Dr. Annette Berberich, OA Dr. Thomas Beleites
12:00 am	Lunch break
12:40 pm – 3:00 pm	Lectures <ul style="list-style-type: none"> • Overview MED-EL Hearing Implant systems Patrick Weißer • Implantable hearing aid systems and indication Prof. Thomas Zahnert • CI electrodes and surgical techniques Prof. Dirk Mürbe • BONEBRIDGE and surgical techniques Dr. Thomas Beleites • Types of Vibroplasty, VIBRANT SOUNDBRIDGE, surgical techniques Prof. Marcus Neudert
3:00 pm – 6:00 pm	Hands-on experiments <ul style="list-style-type: none"> • Implantation of actuators in temporal bone specimen Prof. Thomas Zahnert, Nikoloz Lasurashvili MD, Dr. Matthias Bornitz • BONEBRIDGE implantation/ surgical planning system Dr. Thomas Beleites, Dr. Mario Fleischer, Marie-Luise Metasch • CI-electrode implantation Prof. Dirk Mürbe, Nikoloz Lasurashvili MD • Control of CI-electrode positioning Dr. Alexander Mainka, Thomas Stoppe, Joseph Müller • Implantation of actuators in a training model Dr. Hannes Seidler, Dr. Max Kemper

October 27, 2016

3:00 pm – 6:00 pm	Hands-on experiments <ul style="list-style-type: none"> • Vibroplasty techniques, handling of couplers and cartilage preparation Christian Günther, Prof. Marcus Neudert • Tremor test Martin Koch, Steffen Oßmann
7:15 pm	Guided tour historical city centre to the restaurant start at hotel lobby
8:00 pm – 10:30 pm	Dinner

October 28, 2016

8:00 am – 12:00 am	Live surgery Cochlear Implant, BONEBRIDGE, VIBRANT SOUNDBRIDGE
12:00 am	Lunch break
1:00 pm – 4:00 pm	Hands-on experiments <ul style="list-style-type: none"> • Implantation of actuators in temporal bone specimen • Bonebridge implantation • CI-electrode implantation • Control of CI-electrode positioning • Implantation of actuators in a training model • Vibroplasty techniques, handling of couplers and cartilage preparation • Tremor test
4:00 pm – 4:30 pm	Closing remarks, certificates