



**OSSEO 2025**

VIENNA - AUSTRIA

[www.osseo2025.eu](http://www.osseo2025.eu)



September 3-6, Vienna - Austria

The 9<sup>th</sup> International Congress on Bone Conduction Hearing and Related Technologies

# Final Programme

# Congress Programme Overview

OSSEO 2025 Congress - Vienna, Austria									
Programme Overview									
	Landtagssaal	Rittersaal	Herrensaal	Prälatensaal	Poster Area 1 (Room Hartmann)	Poster Area 2 (Garderobe 1)	Exhibition Tent (Inner Courtyard)	Hotel Steigenberger Room Musil (across the street)	
<b>WED, September 3, 2025</b>									
7:00 from 07:30	Registration opens Poster Set-Up possible								
08:00 - approx. 11:30	3 Live Surgeries - Transmission from St. Pölten Hospital First surgery: Oticon Medical Implant Second Surgery: Cochlear Implant Third Surgery: MED-EL Implant								
15:30							Industry Exhibition opens		
16:45-17:35					Poster Session 1	Poster Session 2			
17:45-18:35					Poster Session 3	Poster Session 4	Industry Exhibition		
19:00-19:45	Opening Ceremony								
19:45-21:00	Welcome Reception								
<b>THU, September 4, 2025</b>									
08:30-09:30	Keynote 1 Kevin D. Brown Has Bone Conduction Implantation for Single Sided Deafness been Supplanted by Cochlear Implantation?						Industry Exhibition	Industry Workshop Room (08:00-18:00)	
09:40-11:10	Scientific Session 1 Bone Conduction Hearing Science 1	Round Table 1 Bone Conduction Devices in Young Children	Scientific Session 2 Surgical Outcomes and Considerations 1	Scientific Session 3 New Technologies					
11:10-11:30	Coffee Break / Exhibitors / Posters								
11:35-12:15	Scientific Session 4 Pediatrics 1	Round Table 2 Difficult Cases in Bone Conduction Hearing	Scientific Session 5 Current Clinical Trials	Scientific Session 6 Access to Care in Low- Resource Environments 11:35-12:15					
12:25-13:05				Scientific Session 7 Binaural Hearing 12:25-13:05					
13:10-14:10	Industry Symposium 1: The Importance of Having a Choice								
14:20-15:50	Scientific Session 8 Future Directions	HEARRING Session - Bone Conduction Implants (BCIs) Around the World (incl. Live Streaming)	Scientific Session 9 Measuring Hearing Outcomes 1	Scientific Session 10 Atresia 1					
15:55-16:25	Coffee Break / Exhibitors / Posters								
16:30-18:00	Scientific Session 11 Bone Conduction Hearing Science 2	Scientific Session 12 Pediatrics 2	Scientific Session 13 Surgical Outcomes and Considerations 2	Scientific Session 14 Free Papers	Poster Session 5	Poster Session 6			
Evening (19:00)	OSSEO Social Evening (City Hall Vienna)								
<b>FRI, September 5, 2025</b>									
08:00 - 09:00	Industry Symposium 2: Advancing Hearing. Expanding Choice.								
09:10-10:40	Keynote 2 Sabine Reinfeldt + Christof Röösli Newest Scientific Research on Bone Conduction Hearing						Industry Exhibition	Industry Workshop Room (08:00-18:00)	
10:40-11:00	Coffee Break / Exhibitors / Posters								
11:05-11:50	Round Table 3 Bone Bridge in Emerging Countries	Scientific Session 15 Middle Ear Devices	Scientific Session 16 Evaluation, Fitting and Verification	Scientific Session 17 Expanding Indications					
11:55-12:40	International Symposium Bone Conduction Hearing								
12:45-13:10	Awards Ceremony								
13:20-14:20	Industry Symposium 3: The Future of Hearing. Delivered Today								
14:30-16:00	Keynote 3 Justus Wolff + Christoph Hoog Antink Artificial Intelligence								
16:05-16:35	Coffee Break / Exhibitors / Posters								
16:40-17:20	Scientific Session 18 Single Sided Hearing Loss	Scientific Session 19 Measuring Hearing Outcomes 2	Scientific Session 20 Surgical Outcomes and Considerations 3						
17:25-18:10			Special Talk Middle Ear Implants, Bone Conduction Devices and Alternatives in Conductive or Mixed Hearing Losses: How to Choose						
<b>SAT, September 6, 2025</b>									
09:00-10:00	Keynote 4 Werner Gruber Problems in Auditory Processing - What Happens Behind the Ear						Industry Exhibition		
10:00-10:25	Coffee Break / Exhibitors								
10:30-12:00	Scientific Session 21 Bone Conduction Hearing Science 3	Scientific Session 22 Surgical Outcomes and Considerations 4	Scientific Session 23 Middle Ear Devices 2	Round Table 4 Healthy Hearing Ears	Scientific Session 24 Atresia 2				
12:00-12:25	Coffee Break / Exhibitors								
12:30-13:30	Farewell & Closure & General Assembly								

Scan for online version!



# Table of Contents

Welcome Words by the OSSEO Congress President .....	2
OSSEO Council Members & Organising Committee .....	3
OSSEO Reviewers .....	3
Keynote Talks .....	4
Congress Programme Overview .....	7
Presentations Overview .....	8
General Congress Information .....	21
Social Events .....	23
Industry Workshops during OSSEO .....	25
Industry Exhibition .....	26
Industry Symposia .....	28
Sponsors	
Live Surgeries supported by sponsors .....	32
Photobox provided by Cochlear .....	32
MED-EL Hospitality Suite .....	32
Welcome Reception Drinks by Oticon Medical .....	32
Floorplans .....	33



# Welcome Words by the OSSEO Congress President



Welcome to OSSEO 2025!

It is a great pleasure to invite you to **The 9<sup>th</sup> International Congress on Bone Conduction Hearing and Related Technologies 2025**, taking place in Vienna, Austria from September 3-6, 2025.

The OSSEO Congress will provide a forum for international clinical and scientific experts, giving them the opportunity to present their recent research and clinical expertise related to the bone conduction hearing implants. The upcoming conference will be a great occasion for inspiring discussions and additional social networking among ENT specialists, audiologists, biomedical engineers and our industry partners. Alongside with the keynote lectures, panel discussions, and poster sessions, we will provide enough room for our industry partners, where all participants can interact and get insights into their newest products.

Austria's capital Vienna stands out for its state-of-the-art infrastructure, short distances between locations, excellent hospitality, outstanding service quality and safety. Our magnificent congress venue, Palace Lower Austria (Palais Niederösterreich), is located in the 1<sup>st</sup> district of Vienna. This historical palace has the best technical equipment and holds the Austrian Ecolabel of Environmental Excellence since November 2018. We aim at organising the event according to the criteria of the Austrian Ecolabel for Green Meetings.

We expect about 700 international participants; from young students, to experienced scientific and clinical experts, to the representatives of the leading industry. Our goal is to provide all participants with an optimal environment for presenting their work and address their clinical questions and to gradually provide opportunities for closer collaboration between clinical experts and industry.

We look forward to welcoming all participants to this exciting meeting in Vienna!

**Vienna's vibrant atmosphere, alongside with the chosen meeting topics and the acknowledged experts will guarantee a memorable scientific and social programme.**

A handwritten signature in black ink, appearing to read 'G.M. Sprinzl'. The signature is fluid and cursive.

**Professor Georg M. Sprinzl, MD, PhD**  
Congress President

## OSSEO Council Members

### Head of Council

Georg M. Sprinzl (Austria)

### Council Members:

Myrthe Hol (The Netherlands)

Emmanuel Mylanus (The Netherlands)

Jack Wazen (United States of America)

David Morris (Canada)

Bill Hodgetts (Canada)

Bo Håkansson (Sweden)

Stephen Cass (United States of America)

Fred F. Telischi (United States of America)

Hillary Snapp (United States of America)

Ian Johnson (United Kingdom)

## OSSEO 2025 Congress Local Organising Committee



**Congress President:**  
Georg M. Sprinzl (Austria)



**Congress Co-President:**  
Tobias Weissgerber (Germany)



**Congress Vice-President:**  
Astrid Magele (Austria)



**Congress Secretary:**  
Thomas Mayr (Austria)



**Congress Secretary:**  
Adrian D. Piec (Austria)

## OSSEO Reviewers

**OSSEO herewith thanks the following persons for their timely commitment, expertise, and valuable contribution to OSSEO 2025 by serving as Reviewer.**

Stephen Cass (United States of America)

Javier Gavilan (Spain)

Bill Hodgetts (Canada)

Myrthe Hol (The Netherlands)

Andro Košec (Croatia)

Astrid Magele (Austria)

Thomas Mayr (Austria)

David Morris (Canada)

Adrian Piec (Austria)

Kristen Rak (Germany)

Sabine Reinfeldt (Sweden)

Christof Rööslı (Switzerland)

Chrisanda Sanchez (United States of America)

Piotr H. Skarzynski (Poland)

Hillary Snapp (United States of America)

Georg Sprinzl (Austria)

Fred F. Telischi (United States of America)

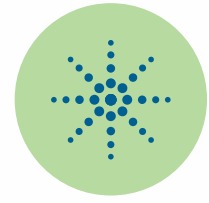
Robert Trotic (Croatia)

Tobias Weißgerber (Germany)

Mario Zernotti (Argentina)



# Keynote Talks



## Keynote 1: HAS BONE CONDUCTION IMPLANTATION FOR SINGLE SIDED DEAFNESS BEEN SUPPLANTED BY COCHLEAR IMPLANTATION?



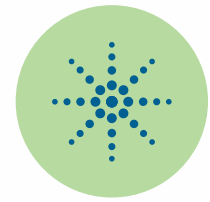
**Kevin D. Brown**  
University of Northern California, United States of America

Dr. Kevin D. Brown is the Joseph P. Riddle Distinguished Professor and Vice Chair of Otolaryngology, Head and Neck Surgery and Neurosurgery at the University of North Carolina School of Medicine. He is also the Division Chief of Neurotology and Skull Base Surgery as well as the Executive Director of the Children's Cochlear Implant Center at the University of North Carolina. Dr Brown has published extensively in the field of auditory implants and is the author of over 130 articles.

### Summary of the Talk:

Bone conduction implantation (BCI) emerged as a treatment for single-sided sensory deafness (SSD) over 30 years ago. Cochlear implantation (CI) has subsequently emerged as a treatment for SSD, and CI has a number of advantages over BCI. This talk will compare the advantages of the two treatment options and explore the contemporary role of BCI for SSD in children and adults.





## Keynote 2: NEWEST SCIENTIFIC RESEARCH ON BONE CONDUCTION HEARING



**Sabine Reinfeldt**

Associate Professor in Biomedical Engineering, Dept of Electrical Engineering, Chalmers University of Technology, Gothenburg, Sweden

---

Sabine Reinfeldt is an Associate Professor in Biomedical Engineering at Chalmers University of Technology in Gothenburg, Sweden. She started her research in bone conduction hearing as PhD student in 2003 in engineering aspects of bone conduction physiology and preclinical studies for a bone conduction implant. Her research has then continued with preclinical and clinical studies for the bone conduction implant and also included methods for fitting of bone conduction devices as well as applications within hearing and balance diagnosis.

### Summary of the Talk: **IMPLANTABLE BONE CONDUCTION DEVICES – DEVELOPMENT AND CHALLENGES**

This talk will contain an overview of bone conduction devices (BCD) available today and challenges when developing implantable devices. These devices need to be powerful and small enough, have good attachment and transmission to the bone, and be effective and safe for patients. In this talk, challenges in the Bone Conduction Implant (BCI) investigation will be presented and discussed, finally leading to a product ready for clinical use. The BCI is an active transcutaneous BCD (atBCD) developed in collaboration between Chalmers University of Technology and Sahlgrenska University Hospital, in Gothenburg, Sweden. It has been in clinical investigation 2012-2022 with a total of 16 patients in Gothenburg and Stockholm. Before the clinical study, there were numerous preclinical studies. In summary, this talk will give an overview of BCDs, discuss challenges with implantable BCDs, present some of our BCI research, and give a bit of a recapitulation of the journey from idea to reality.



**Christof Rösli**

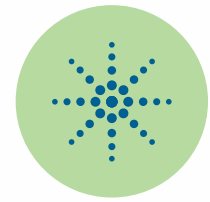
Professor of the Department of Otorhinolaryngology, Head and Neck Surgery at the University Hospital Zurich, Switzerland

---

Prof. Dr. med. Christof Rösli is a Professor of the Department of Otorhinolaryngology, Head and Neck Surgery at the University Hospital Zurich, Switzerland. His clinical interests are in otology, cochlear implants, and skull base surgery. After his training in Luzern and Zurich, he spent a year at the Massachusetts Eye and Ear Infirmary in Boston for a research fellowship, before he became a faculty member in Zurich. He is currently the head of the Swiss otology group. He has published more than 130 peer reviewed articles and holds 10 national and international awards. His main research interest is bone conduction hearing and bone conduction implants, but also cochlear implants, vestibular schwannoma and middle ear mechanics. His research is funded by the Swiss national Foundation.

### Summary of the Talk:

Several pathways contribute to bone conduction stimulation hearing. The relevance of different pathways has been evaluated by experimental methods. These experimental methods will be discussed with a focus on the fluid pathway. Is the cochlea activated via intracranial fluid without bone vibration? Additionally, the effect of different stimulation location and coupling methods of bone conduction transducers was experimentally analysed and the findings will be shared.



## Keynote 3: ARTIFICIAL INTELLIGENCE



**Justus Wolff**  
Syte Institute, Hamburg, Germany

---

Dr. rer. nat. Justus Wolff has conducted his PhD about AI Implementation at the Chair of Experimental Bioinformatics at Technical University Munich (Germany) and has worked almost a decade in Digital Health and Artificial Intelligence implementation. He is member of the Focus Group on AI implementation of the European Commission and his publications about AI Economic Impact are among the most cited in this field internationally.

---



**Christoph Hoog Antink**  
AI Systems in Medicine Lab (KIS\*MED),  
Technical University of Darmstadt, Darmstadt, Germany

---

Prof. Dr.-Ing. Christoph Hoog Antink received the M.S. degree in mechanical engineering from the University at Buffalo, USA, in 2011, and the Dipl. Ing. and Dr. Ing. (Ph.D.) degrees in electrical engineering from RWTH Aachen University, Germany, in 2012 and 2018, respectively. Until the end of 2020, he was the Head of the Medical Signal Processing Group at the Chair for Medical Information Technology, RWTH Aachen. He is currently a full professor at TU Darmstadt and the head of KIS\*MED (AI Systems in Medicine Laboratory) as well as a member of hessian.AI, the hessian center for artificial intelligence. His research interests include unobtrusive sensing of vital signs, sensor fusion, and machine learning in medicine.

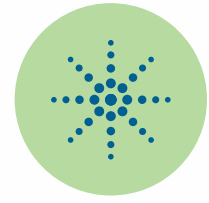
---

### Summary of the Talks:

#### AI AND BONEBRIDGE: POTENTIAL APPLICATIONS AND FUTURE PERSPECTIVE

#### AI PRINCIPLES IN MEDICINE

AI Principles in Medicine – in the first part of the joint Keynote, we will start of by exploring the great potential of AI in medicine beyond the hype. First, we want to break common ground by establishing what AI is, how it works, and the pitfalls we want to avoid we applying AI in the medical world. We will then move on to the great potential of AI in medicine in general and recent developments in the field.



## Keynote 4: PROBLEMS IN AUDITORY PROCESSING – WHAT HAPPENS BEHIND THE EAR

© by Felicitas Matern



### Werner Gruber

Medical Faculty of the Sigmund Freud Private University in Vienna and at the Faculty of Computer Science at the University of Vienna.

Werner Gruber is a well-known Austrian physicist, author, lecturer, cabaret artist, and co-founder of the Science Busters. At the age of 17, he received the 'First Austrian Youth Research Award' for the creation of a three-dimensional screen, which was followed by many other awards. In 1999, he graduated with honours in physics from the University of Vienna. From 2013 to 2022, Gruber was director of the astronomical facilities of Vienna. He currently teaches physics at the Medical Faculty of the Sigmund Freud Private University and at the Faculty of Computer Science at the University of Vienna. He is a member of the Board of Trustees of the Natural History Museum Vienna and is also assigned to the Cooperative Systems Research Group at the Faculty of Computer Science at the University of Vienna.

### Summary of the Talk:

Sound enters the ear and is converted into electrical signals. A lot can go wrong – but it only becomes really problematic when you look at the brain behind it. How does our brain manage to generate a word and its meaning from individual phonemes? A typical reading disorder is dyslexia – is there such a thing in hearing and what does this have to do with cocktails? Hearing is more than listening – it's also about understanding.

# Congress Programme Overview

The Congress Programme Overview is printed at the first inside page of this brochure. You can also check the online programme here:



# Presentations Overview

**Wednesday, September 3, 2025**

<b>Live Surgery 1 - Live Transmission from St. Pölten Hospital 08:00-11:30 Landtagssaal</b>	LIVE SURGERY 1 - OTICON MEDICAL IMPLANT	A. Magele (Austria) in St. Pölten, R. Tropic (Croatia) in Vienna
<b>Live Surgery 2 - Live Transmission from St. Pölten Hospital 08:00-11:30 Landtagssaal</b>	LIVE SURGERY 2 - COCHLEAR IMPLANT	G. M. Sprinzl (Austria) in St. Pölten, R. Tropic (Croatia) in Vienna
<b>Live Surgery 3 - Live Transmission from St. Pölten Hospital 08:00-11:30 Landtagssaal</b>	LIVE SURGERY 3 - MED-EL IMPLANT	G. M. Sprinzl (Austria) in St. Pölten, R. Tropic (Croatia) in Vienna
<b>Poster Session 1 16:45-17:35 Poster Area 1 (Room Hartmann)</b>	INTERFERENCE PATTERN CAUSED BY BILATERAL BONE CONDUCTION STIMULATION IMPAIRS SOUND LOCALIZATION	L.-J. Ren (China)
	EVALUATING PATIENT SATISFACTION AFTER BONEBRIDGE IMPLANTATION IN CONDUCTIVE, MIXED, AND SINGLE-SIDED HEARING LOSS	A. Ratuszniak (Poland)
	PRELIMINARY FINDINGS FROM A PROSPECTIVE STUDY ON BINAURAL HEARING WITH BILATERAL BONE CONDUCTION DEVICES	F. Moumèn Denanto (Sweden)
	AUDIOLOGICAL BENEFITS IN CHILDREN WITH MICROTIA ATRESIA AFTER BONEBRIDGE SYSTEM IMPLANTATION FOLLOWING OTHER TECHNOLOGIES	M. A. Perez-Rodriguez (Mexico)
	OSIA SYSTEM IMPLANTATION IN A 12-YEAR-OLD WITH BILATERAL AURAL ATRESIA: A CASE REPORT	O. Rosiak (Poland)
	AT WHAT AGE SHOULD A BONE CONDUCTION HEARING AID BE FITTED? ASSOCIATION BETWEEN AGE AT FITTING AND DEVICE ADHERENCE IN PEDIATRIC PATIENTS WITH CONDUCTIVE HEARING LOSS	S. Bravo-Torres (Chile)
	NOVEL ENDOSCOPIC APPROACH FOR BONEBRIDGE, THINKING IN THE POSTERIOR RECONSTRUCTIVE PINNA'S SURGERY	M. F. Di Gregorio (Argentina)
	IS SKIN FLAP MEASUREMENT USING A NEEDLE TECHNIQUE SUITABLE FOR TRANSCUTANEOUS BONE CONDUCTION HEARING IMPLANTS?	D. Bele (United Kingdom)
	UTILITY AND OUTCOME OF PIEZOELECTRIC BONE CONDUCTION IMPLANT IN MANAGING MIXED HEARING LOSS WITH INCOMPLETE PARTITION TYPE 2 AND ENLARGED VESTIBULAR AQUEDUCT	A. Bukhari (Saudi Arabia)
	MRI CONSIDERATIONS IN TRANSCUTANEOUS ACOUSTIC IMPLANTS SURGICAL REPAIR OF CONGINITAL AURAL ATRESIA	F. Couvreur (Belgium) K. Almuhanha (Saudi Arabia)
<b>Poster Session 2 16:45-17:35 Poster Area 2 (Garderobe 1)</b>	DEVELOPMENT OF THE APPLICATION CRITERIA OF THE	N. Oishi (Japan)
	EXPANDING THE CANDIDACY OF BONE-CONDUCTION SYSTEMS IN POST-COVID SENSORINEURAL HEARING LOSS: A CASE-BASED REFLECTION	A. Sampaio (Brasil)
	OSIA FITTING SOFTWARE DATA AS A KEY TO HOLISTIC SOUND PROCESSOR FITTING: A MULTICENTER STUDY	I. Kelar (Poland)
	COMPREHENSIVE QUALIFICATION OF COMPLEX CASES: SELECTING THE OPTIMAL BONE CONDUCTION SOLUTION	R. Morawski (Poland)
	REFERENCE THRESHOLD MEASURES FOR A NON-SURGICAL TRANSCUTANEOUS BONE CONDUCTION HEARING DEVICE	E. Webster (Canada)
	BONE CONDUCTION HEARING DEVICE USE FOR NON SURGICAL FITTINGS IN THE PAEDIATRIC POPULATION	S. O'Gara (United Kingdom)
	EXPERIENCE IN DEVELOPING A BONE CONDUCTION DEVICE FOR TRANSMITTING FETAL HEART SOUNDS TO PREGNANT WOMEN WITH MILD HEARING LOSS	E. Jung (South Korea)

	INFLUENCE OF SKULL BONE HETEROGENEITY ON COCHLEAR PRESSURE DISTRIBUTION IN BONE CONDUCTION HEARING: A FINITE ELEMENT STUDY	D. Jeong (South Korea)
	IMPROVED AUDIBILITY AND SPEECH RECOGNITION WITH THE BONEBRIDGE SYSTEM FOR CHILDREN UNDER 12 YEARS OF AGE WITH CONDUCTIVE HEARING LOSS	M. Richter (United States of America)
	CLINICAL PERFORMANCE, BENEFIT AND SAFETY OF THE COCHLEAR OSIA 2 SYSTEM IN A CHINESE PAEDIATRIC POPULATION: A PROSPECTIVE STUDY	T. Zhang (Australia)
	DIRECT IMPLANT AUDIOMETRY FOR TREATMENT EVALUATION IN UNILATERAL AND ASYMMETRICAL HEARING	S. Regele (Germany)
	FEEDBACK AND FEEDBACK LIMITS IN TWO PERCUTANEOUSLY APPLIED POWER BONE CONDUCTION DEVICES	M. Toll (The Netherlands)
<b>Poster Session 3</b> <b>17:45-18:35</b> <b>Poster Area 1</b> <b>(Room Hartmann)</b>	CORTICAL EVOKED POTENTIALS IN CONDUCTIVE AND MIXED HEARING LOSSES	S. Cass (United States of America)
	COST-EFFECTIVENESS ANALYSIS COMPARING TRANSCUTANEOUS TO PERCUTANEOUS BONE CONDUCTION DEVICES IN SWEDEN	J. Wales (Sweden)
	BONE CONDUCTION DEVICES AND COCHLEAR IMPLANTS: BIMODAL USE IN PATIENTS WITH SEVERE MIXED HEARING LOSS	A. Janssen (The Netherlands)
	CURRENT STATUS AND QUALITY OF LIFE OUTCOMES OF BONE-ANCHORED HEARING SYSTEMS IN JAPAN	M. Komori (Japan)
	AUDIOLOGICAL OUTCOMES FOR PATIENT WITH MIXED CONDUCTIVE HEARING LOSS IMPLANTED WITH A TRANSCUTANEOUS OSSEOINTEGRATED DEVICE	R. Goffeney (United States of America)
	RESULTS ON THE NOVEL TRANSCUTANEOUS ACTIVE BONE CONDUCTION IMPLANT: THE SENTIO-SYSTEM	L. L. Sprinzl (Germany)
	BILATERAL VERSUS UNILATERAL BONE ANCHORED HEARING AID FITTING IN NOISY SITUATIONS: TRUE OR MYTH?	E. Alieldin (Saudi Arabia)
	SALVAGE COVERAGE FLAP IN EXTRUSION OF BONE CONDUCTION IMPLANT: A THREE-CASE REPORT	C. F. Franco-Aristizabal (Colombia)
	PRE-SURGICAL EXPECTATIONS AND BENEFITS OF ANCHORED PROSTHESIS IN PATIENTS WITH UNILATERAL DEAFNESS DUE TO MENINGITIS	F. C. R. De Souza (Brazil)
	COCHLEAR IMPLANTATION & OSIA BIMODALITY TREATMENT: OUR EXPERIENCE WITH 3 CASES	S. Al-Enezi (Saudi Arabia)
	MINIMALLY INVASIVE BONE CONDUCTION IMPLANT SURGERY	Aldhafeeri (Saudi Arabia)
<b>Poster Session 4</b> <b>17:45-18:35</b> <b>Poster Area 2</b> <b>(Garderober 1)</b>	DESIGN AND TECHNICAL EVALUATION OF A NEW NONSURGICAL HEARBAND FOR BAHS	M. Johansson (Sweden)
	ADVANCES IN HEARING TECHNOLOGY: SOFTWARE-DEFINED HEARING ARCHITECTURE AND CARTILAGE CONDUCTION FOR NEXT-GENERATION HEARING SOLUTIONS	C. Chen (China)
	EFFECTIVE DYNAMIC RANGE AS A BASIS FOR THE SELECTION OF ACTIVE MIDDLE EAR IMPLANTS AND BONECONDUCTION DEVICES	T. Rahne (Germany)
	A CASE REPORT OF MIXED MECHANICAL IMPLANTS IN A PATIENT WITH BILATERAL MIXED HEARING LOSS	A. Alburaiqi (United Kingdom)
	COMPARISON OF OUTCOMES IN PATIENTS WITH MIXED HEARING LOSS FOLLOWING aMEI AND BCI IMPLANTATION	S. Arndt (Germany)
	A COMPARISON OF PERFORMANCE OF BONEBRIDGE AND VIBRANT SOUND BRIDGE IN PATIENTS WITH CONDUCTIVE HEARING LOSS	C. Helling (Germany)
	COMPARISON OF TEST-RETEST RELIABILITY OF SOUND FIELD AUDIOMETRY BETWEEN A NEWLY DESIGNED SYSTEM FOR SMALL BOOTHS AND A TRADITIONAL SYSTEM	H.-H. Cho (South Korea)
	SIMULTANEOUS BILATERAL BONEBRIDGE BONE CONDUCTION IMPLANT IN MICROTIA-ATRESSIA: 2-YEAR OUTCOMES USING CORTICAL POTENTIALS	C. Jasso (Mexico)
	CONSIDERATIONS FOR OSIA SURGERY AND SOUND PROCESSOR FITTING IN PATIENTS WITH THICK SKIN	T. Pychyński (Poland)
	CONGENITAL OSSICULAR CHAIN FIXATION WITH A MOBILE STAPES FOOTPLATE: DIAGNOSIS, SURGERY, AND HEARING OUTCOMES	W. Han (China)
	COCHLEAR AND BONE CONDUCTION IMPLANTS IN ASYMMETRIC HEARING LOSS AND SINGLE-SIDED DEAFNESS: EFFECTS ON LOCALIZATION, SPEECH IN NOISE, AND QUALITY OF LIFE	L. Radulescu (Romania)
<b>Opening Ceremony</b>		

## Thursday, September 4, 2025

<b>Keynote 1 - Has Bone Conduction Implantation for Single Sided Deafness been Supplanted by Cochlear Implantation?</b> 08:30-09:30 Landtagssaal	HAS BONE CONDUCTION IMPLANTATION FOR SINGLE SIDED DEAFNESS BEEN SUPPLANTED BY COCHLEAR IMPLANTATION?	K. D. Brown (United States of America)
<b>Scientific Session 1 - Bone Conduction Hearing Science 1</b> 09:40-11:10 Landtagssaal	NEW TOOLS FOR BONE CONDUCTION: OCT IMAGING AND EVS	N. Verhaert (Belgium)
	ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTS: IDEAL APPROACH FOR EACH CAUSE OF CONDUCTIVE HEARING LOSS	A. Linares Casas (Argentina)
	CANAL WALL-DOWN MASTOIDECTOMY COSTEFFECTIVENESS: BONE CONDUCTIVE DEVICES VS REPEATED OSSICULOPLASTY	I. Aljazeera (Saudi Arabia)
	AUDIOLOGICAL AND SUBJECTIVE COMPARISON OF UNILATERAL AND BILATERAL ACTIVE BONE CONDUCTION IMPLANTS IN A CHILD WITH MICROtia AND ATRESIA	K. B. Cywka (Poland)
	LONG-TERM OUTCOMES OF BONEBRIDGE IMPLANTATION IN ADULTS WITH CONGENITAL BILATERAL CONDUCTIVE HEARING LOSS	J. Zhu (China)
	BENEFITS OF OTICON PONTO AFTER RADICAL MODIFIED MASTOIDECTOMY	A. Ratuszniak (Poland)
	SURGICAL, AUDIOLOGICAL, AND PATIENT-REPORTED OUTCOMES OF THE OSIA 2 PIEZOELECTRIC BONE CONDUCTION HEARING IMPLANT: CLINICAL EXPERIENCE FROM COPENHAGEN	M. Vagle (Denmark)
	SOUND PRESSURE DISTRIBUTIONS IN THE INNER EAR: A KEY TO UNDERSTANDING BONE CONDUCTION MECHANISMS	S. Kersten (Germany)
<b>Round Table 1 - Bone Conduction Devices in Young Children</b> 09:40-11:10 Rittersaal	DISCUSSION	S. Cushing (Canada)
	DISCUSSION	A.-L. McDermott (United Kingdom)
	DISCUSSION	C. Sanchez (United States of America)
	DISCUSSION	F. Zawawi (Saudi Arabia)
<b>Scientific Session 2 - Surgical Outcomes and Considerations 1</b> 09:40-11:10 Herrensaal	CHRONIC COLONISATION OF BAHS BY BIOFILM -FORMING STAPHYLOCOCCI RESISTANT TO CURRENT ANTIBIOTIC THERAPIES: RETHINKING INFECTION MANAGEMENT	M. Johansson (Sweden)
	SURGICAL APPROACHES AND POSTOPERATIVE COMPLICATIONS IN OSIA IMPLANTATION: A PROTOCOL FOR SYSTEMATIC REVIEW	M. Malas (Saudi Arabia)
	INNOVATIONS IN OSIA BONE-CONDUCTION IMPLANT SURGERY	D. Schramm (Canada)
	PROXIMITY MATTERS: CLINICAL ANALYSIS OF IMPLANT POSITION AND MAXIMUM OUTPUT IN BONEBRIDGE	N. K. Prenzler (Germany)
	SURGICAL TRENDS OF OSSEOINTEGRATED BONE- ANCHORED HEARING DEVICES	T. Gathman (United States of America)
	ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANT: A SURVIVAL ANALYSIS	M. Zernotti (Argentina)
	FIRST SURGICAL EXPERIENCES OF SENTIO IMPLANTATION IN YOUNG CHILDREN	H. Powell (United Kingdom)
	PERSONALIZED 3D-PRINTED INDICATORS FOR OPTIMIZED BONE-ANCHORED HEARING IMPLANT PLACEMENT: A PILOT STUDY	M. Cohen -Vaizer (Israel)
	MINIMALLY-INVASIVE OSIA BONE CONDUCTION HEARING IMPLANT (MOSIA) IN CHILDREN: HOW I DO IT?	M. Alnoury (Saudi Arabia)

<b>Scientific Session 3 - New Technologies</b> <b>09:40-11:10</b> <b>Prälatensaal</b>	EARLY CLINICAL EXPERIENCE OF THE BAHA 7 SOUND PROCESSOR ACROSS DIFFERENT AGE GROUPS	T. Adams (Sweden)
	SMART GLASSES FOR REMOTE OTOLOGIC SURGERY: A PROSPECTIVE EVALUATION IN BONE-ANCHORED HEARING IMPLANT PROCEDURES	L. Lourencone (Brazil)
	EXPLORING THE UTILITY OF MULTIMODAL AUDITORY COMMUNICATION SYSTEMS	R. Patrick (United States of America)
	NON SURGICAL BONE CONDUCTION DEVICE TO THE PINNA	A. Banerjee (United Kingdom)
	PATIENT EXPERIENCE OF UNDERGOING MAGNETIC RESONANCE IMAGING WITH A NEW ACTIVE TRANSCUTANEOUS BONE-ANCHORED HEARING IMPLANT (THE SENTIO TI IMPLANT)	C. Hajema (The Netherlands)
	AUDIOLOGICAL OUTCOMES OF A EUROPEAN MULTICENTRE STUDY ON A NEW ACTIVE TRANSCUTANEOUS BONE-ANCHORED IMPLANT SYSTEM, 6 MONTHS FOLLOW-UP	A. Asher (Sweden)
	DOES STIMULATION CLOSER TO THE EAR CANAL RESULT IN MORE OUTPUT?	H. Fyrlund (Sweden)
	SOUND PROCESSOR RETENTION IN MRI-COMPATIBLE ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTS: A CLINICAL STUDY IN ADOLESCENTS AND ADULTS	E. Alaadah (Saudi Arabia)
<b>Scientific Session 4 - Pediatrics 1</b> <b>11:35-13:05</b> <b>Landtagssaal</b>	ADVANCING THE MANAGEMENT OF CONDUCTIVE HEARING LOSS AND SINGLE-SIDED DEAFNESS: A COMPARATIVE APPROACH TO NON-SURGICAL AND OSSEO INTEGRATED SOLUTIONS	M. Abu Safieh (Qatar)
	OSIA BONE CONDUCTION IMPLANT AND BAHA SOFT-BAND DEVICE IN CHILDREN: A COMPARISON OF AUDIOLOGICAL PERFORMANCE AND SUBJECTIVE SATISFACTION	G. Lilli (Italy)
	AUDIOLOGICAL OUTCOMES OF BONEBRIDGE IMPLANTATION IN PAEDIATRIC PATIENTS WITH CONDUCTIVE AND MIXED HEARING LOSS	P. Skarzynski (Poland)
	OUTCOME OF BONE CONDUCTION (BC) HEARING AID USE IN THE TREATMENT OF OME IN CHILDREN	M. Rahman (United Kingdom)
	ADOPTION AND ACCEPTANCE OF NON-SURGICAL VS. SURGICAL BONE CONDUCTION DEVICES IN PEDIATRIC HEARING LOSS	H. Snapp (United States of America)
	ACTIVE BONE CONDUCTION HEARING IMPLANT FOR CHILDREN AND ADOLESCENTS WITH SINGLE-SIDED DEAFNESS (SSD)	N. S. Berger (Germany)
	A PEDIATRIC STUDY OF ACTIVE MIDDLE EAR-IMPLANTS AND TRANSCUTANEOUS BONE CONDUCTION DEVICES	H. Josefsson Dahlgren (Sweden)
	EARLY LOADING OF THE BHX IMPLANT FOLLOWING ONE-STAGE BONE ANCHORED HEARING SURGERY IN PAEDIATRIC PATIENTS – A PROSPECTIVE STUDY WITH A 24-MONTH FOLLOW-UP	A. Banerjee (Sweden)
<b>Round Table 2 - Difficult Cases in Bone Conduction Hearing</b> <b>11:35-13:05</b> <b>Rittersaal</b>	BONE CONDUCTION IMPLANTS: EASY, DIFFICULT... OR SIMPLY DIFFERENT	J. Gavilan (Spain)
	BCI IN UNUSUAL INDICATIONS: GLOMUS JUGULARIS	M. Zernotti (Argentina)
	BCI AFTER PINNA RECONSTRUCTION AND HOW TO HANDLE SKIN COMPLICATIONS	T. Keintzel (Austria)
	BONE CONDUCTION IMPLANTS AFTER CHOLESTEATOMA SURGERY: PEARLS AND PITFALLS	B. Loader (Austria)
	RECENT ASPECTS OF BONE CONDUCTION DEVICES	W.-D. Baumgartner (Austria)
	DISCUSSION OF DIFFICULT CASES	A. Magele & all panelists
<b>Scientific Session 5 - Current Clinical Trials</b> <b>11:35-13:05</b> <b>Herrensaal</b>	EXPANDED INDICATIONS IN THE PEDIATRIC MED-EL BONEBRIDGE POPULATION	S. Gitomer (United States of America)
	SURGICAL APPROACHES IN AURAL ATRESIA USING ACTIVE BONE CONDUCTION PROSTHESIS	J. A. Caraballo (Colombia)
	OUTCOMES OF ACTIVE TRANSCUTANEOUS VERSUS NONSURGICAL BONE CONDUCTION SYSTEMS IN CHILDREN (5 - 11 YEARS): A MULTICENTER TRIAL	S. Stevens (United States of America)
	THE OSIA 2 SYSTEM IN PATIENTS WITH CONDUCTIVE AND MIXED HEARING LOSS; PREDICTION OF PERFORMANCE	T. Aukema (The Netherlands)

	THE SAFETY AND PERFORMANCE OF A NEW ACTIVE TRANSCUTANEOUS BONE-ANCHORED HEARING SYSTEM, 24-MONTH FOLLOW-UP OF A DUTCH COHORT	T. Aukema (The Netherlands)
	SURGICAL OUTCOMES OF A NEW ACTIVE TRANSCUTANEOUS BONE-ANCHORED IMPLANT SYSTEM, 6 MONTHS FOLLOW-UP	T. Lenarz (Sweden)
	SENTIO-EARLY FINDINGS IN A PAEDIATRIC POPULATION	M. Jenkins (United Kingdom)
	SUMMARY TALK	D. D. Backous (United States of America)
<b>Scientific Session 6 - Access to Care in LowResource Environments</b> 11:35-12:15 Prälatensaal	THE MALAWI HEARING PROJECT: BONE CONDUCTION HEARING HEADSETS FOR CHILDREN WITH CONDUCTIVE HEARING LOSS IN MALAWI	R. Collins (United Kingdom)
	REFERRAL POLICIES FOR PATIENTS WITH HEARING DIFFICULTIES: THE RECOMMENDATIONS OF SORL	I. Aljazeera (Saudi Arabia)
	THE RELEVANCE OF PARENTAL GUIDANCE IN LOW TO MEDIUM INCOME COUNTRIES. 7 THINGS TO DO ABOUT MICROtia, A ROLE MODEL, BY CYK	C. Olmos Zavala (Mexico)
<b>Scientific Session 7 - Binaural Hearing</b> 12:25-13:05 Prälatensaal	COMPENSATORY STRATEGIES AND SPATIAL CUE USE IN CHILDREN WITH UNILATERAL CONDUCTIVE HEARING LOSS: EFFECTS OF BONE CONDUCTION IMPLANTS	H. Snapp (United States of America)
	VARIATION OF SOUND LOCALIZATION ABILITIES IN PATIENTS WITH BILATERAL CONDUCTIVE HEARING LOSS EXPLAINED; SUPERIOR LOCALIZATION WITH BILATERAL MIDDLE EAR IMPLANTS	E. Mylanus (The Netherlands)
	HEARING BENEFITS OF BILATERAL BONE CONDUCTION DEVICES IN CHILDREN	K. Gordon (Canada)
<b>Industry Sponsored Symposium 1</b> 13:10-14:10 Landtagssaal	THE IMPORTANCE OF HAVING A CHOICE	
<b>Scientific Session 8 - Future Directions</b> 14:20-15:50 Landtagssaal	INTRODUCTION TALK	H. Maier (Germany)
	EXPLORING THE LIVED EXPERIENCES OF ADULTS WITH CHRONIC OTITIS MEDIA AND HEARING LOSS IN SWEDEN: A QUALITATIVE STUDY	M. Olsson (Sweden)
	THE FIRST IMPLANTATION OF A NOVEL ACTIVE TRANSCUTANEOUS BONE ANCHORED HEARING SYSTEM IN THE UNITED STATES: A CASE ACCOUNT	D. Tingle (United States of America)
	INNOVATIVE HIGH-FREQUENCY CALIBRATION OF THE ARTIFICIAL MASTOID: ESTABLISHING A ROBUST PROTOCOL TO ADVANCE BONE CONDUCTION THRESHOLD ACCURACY AND OPTIMIZE NEXT-GENERATION HEARING DEVICE FITTING	M. Van Der Tak (The Netherlands)
	SINGLE-STAGE BONE-ANCHORED HEARINGIMPLANT SURGERY IN CHILDREN: A PROSPECTIVE COMPARATIVE	M. Hol (The Netherlands)
	OPTIMIZING HEARING REHABILITATION IN PATIENTS WITH CHRONIC OTITIS MEDIA: AN EXPERT OPINION ON EARLY INTEGRATION OF BONE CONDUCTION SOLUTIONS	M. Hol (The Netherlands)
	MI-SI-R: MINIMALLY INVASIVE OSIA IN REVERSE POSITION WITHOUT ANCHORING – CLINICAL OUTCOMES AND FUTURE IMPLICATIONS	P.-F. Dolhen (France)
	QUALITATIVE PATIENT EXPERIENCE OF ACTIVE TRANSCUTANEOUS HEARING IMPLANTS - HIGHLIGHTING A NEED FOR IMPROVED AWARENESS OF HEARING IMPLANTS AMONG MEDICAL PROFESSIONALS, AUDIOLOGISTS AND PROSPECTIVE RECIPIENTS	E. Stapleton (United Kingdom)
	A NOVEL HYBRID SOLUTION FOR HEARING IMPAIRMENTS	H. Al Shehri (Saudi Arabia)
<b>HEARING Session - Bone Conduction Implants (BCIs) Around the World</b> 14:20-15:50 Rittersaal	WELCOME	W.-D. Baumgartner (Austria)
	BCI IN CHILDREN & RELIABILITY	M. Zernotti (Argentina)
	EPITHEsis AND BCI. HOW TO DO IT AND WHAT TO EXPECT AUDIOLOGICALLY	C. De Paula Vernetta (Spain)
	BCI IN CHOLESTEATOMA. WHAT SHOULD BE CONSIDERED PRE- AND POST OP FROM A MEDICAL AND AUDIOLOGICAL POINT OF VIEW	A. Castilho (Brazil)
	THE ROLE OF MIDDLE EAR IMPLANTS IN CHRONIC EARS. ASYMMETRY AND LONG-TERM RESULTS	G. M. Sprinzl (Austria)
	CONCLUSION	

<b>Scientific Session 9 - Measuring Hearing Outcomes 1 14:20-15:50 Herrensaal</b>	COMPARING OUTCOMES OF TWO TRANSCUTANEOUS BONE CONDUCTION SYSTEMS WITH THE CLIENT ORIENTED SCALE OF IMPROVEMENT	A. Hoetink (The Netherlands)
	CORRELATION BETWEEN SURFACE MICROPHONE RECORDINGS FROM THE HUMAN FOREHEAD AND COCHLEAR PROMONTORY VIBRATIONS DURING BONE CONDUCTION STIMULATION	M. Ghoncheh (Germany)
	CLINICAL AND SURGICAL OUTCOMES FOLLOWING OSIA IMPLANTATION IN ADULTS: OBJECTIVE, SUBJECTIVE, AND AUGMENTED REALITY-ASSISTED INSIGHTS	Y. Mizrakli (Israel)
	EFFECTIVENESS OF A NEW TRANSCUTANEOUS SYSTEM FOR PATIENTS WITH CONDUCTIVE AND MIXED HEARING LOSSES COMPARED WITH PATIENTS USING A PERCUTANEOUS SYSTEM	T. Rosenbom (Denmark)
	MULTICENTER CLINICAL OUTCOMES OF ACTIVE BONE CONDUCTION IN PATIENTS WITH CONDUCTIVE HEARING	R. Jaramillo (Colombia)
	PEDIATRIC HEARING REHABILITATION WITH BONE CONDUCTION SOFTBANDS: A CROSS-SECTIONAL COMPARISON OF BAH A 5 AND BAH A 6 PERFORMANCE	M. Garrada (Saudi Arabia)
	DECODING THE DIFFERENCES: AUDITORY AND SPEECH RESULTS OF PASSIVE VS ACTIVE TRANSCUTANEOUS BONE ANCHORED HEARING SYSTEMS	M. Garrada (Saudi Arabia)
<b>Scientific Session 10 - Atresia 1 14:20-15:50 Prälatensaal</b>	TEN-YEAR EXPERIENCE OF A BONE CONDUCTION IMPLANT PROGRAM IN A TERTIARY PEDIATRIC HOSPITAL IN LATIN AMERICA	N. Pons (Chile)
	POSITIONING OF THE BONEBRIDGE HEARING IMPLANT IN ATRESIA CASES	H. Gobbo (Brazil)
	A DECADE OF HEARING: FUNCTIONAL EVALUATION OF ACTIVE BONE CONDUCTION IMPLANT USERS: AFTER 10 YEARS OF USE	S. Bravo-Torres (Chile)
	PROSPECTIVE MULTICENTER ANALYSIS OF BONE CONDUCTION SYSTEMS IN MICROTIA AND ATRESIA: COMPARING PIEZOELECTRIC AND PASSIVE TRANSDUCERS	J. F. Monroy (Colombia)
	OUR SURGICAL APPROACH IN CHILDREN WITH ATRESIA	K. Reimann (Germany)
	THE PREDICTATIVE CAPACITY OF PEACH HEARING QUESTIONNAIRE FOR BENEFIT FROM HEARING IMPLANTS IN UNILATERAL AURAL ATRESIA (UAA)	T. Feng (United Kingdom)
	STANFORD MICROTIA AND ATRESIA CENTER EXPERIENCE WITH SENTIO IMPLANT	K. Chang (United States of America)
	AUDIT OF BONE CONDUCTION (BC) HEARING AID TRIAL OUTCOMES IN 136 PAEDIATRIC UNILATERAL AURAL ATRESIA (UAA) PATIENTS	A. Bennett (United Kingdom)
<b>Poster Session 5 15:55-16:25 Poster Area 1 (Room Hartmann)</b>	EVALUATION OF THE ADVANCED SYSTEM FOR IMPLANT STABILITY TESTING (ASIST) FOR MEASURING BONE ANCHORED HEARING SYSTEM (BAHS) IMPLANT STABILITY ON POLYURETHANE FOAM	M. Johansson (Sweden)
	IMPLANTABLE HEARING DEVICES IN LIMITED USABLE HEARING UNILATERALLY (LUHU) PATIENTS IN TAIWAN	K. H. W. Chen (Taiwan)
	TINNITUS REDUCTION USING AN ACTIVE BONE- CONDUCTION IMPLANT IN PATIENTS WITH SINGLE-SIDED DEAFNESS; A PROSPECTIVE MULTICENTER STUDY	J. Ha (South Korea)
	GENOMIC FOUNDATION OF SENSORINEURAL HEARING LOSS DEPARTMENT	M. Kang (South Korea)
	EARLY SURGICAL AND AUDIOLOGICAL OUTCOMES OF THE COCHLEAR OSIA IN A PAEDIATRIC COHORT	D. Dewantoro (United Kingdom)
	PERFORMANCE, SATISFACTION, AND QUALITY OF LIFE BENEFITS OF BONE CONDUCTION DEVICES USED ON NONSURGICAL SOLUTIONS IN A PEDIATRIC POPULATION	N. Amichetti (United States of America)
<b>Poster Session 6 15:55-16:25</b>	COMPARISON OF PERCUTANEOUS AND TWO TRANSCUTANEOUS BONE CONDUCTION HEARING IMPLANT SYSTEMS	P. Monksfield (United Kingdom)

<b>Poster Area 2 (Garderobe 1)</b>	AUDITORY DEVELOPMENT OF YOUNG CHILDREN WITH PROFOUND HEARING LOSS, COCHLEAR IMPLANTS AND CONGENITAL CMV INFECTION	P. Skarzynski (Poland)
	LOCATION AND MARKING OF THE IMPLANTATION SITE FOR THE IMPLANT AND ABUTMENT FOR PROSTHESES	R. Garcia (Brazil)
	USE OF MIDDLE FOSSA POSITIONING IN THE EXCHANGE OF PERCUTANEOUS TO TRANSCUTANEOUS BONE-ANCHORED HEARING IMPLANTS: A CASE REPORT	H. Gobbo (Brazil)
	LOCAL ANAESTHETIC BONE CONDUCTION HEARING IMPLANT SURGERY IN THE OUTPATIENT SETTING	E. Stapleton (United Kingdom)
	INFLUENCE OF BONEBRIDGE SCREW FIXATION ON THE COCHLEAR ACTIVATION	I. Wils (Switzerland)
<b>Scientific Session 11 - Bone Conduction Hearing Science 2 16:30-18:00 Landtagssaal</b>	BIA400 VERSUS PONTO WIDE: A LONG-TERM RETROSPECTIVE ANALYSIS OF IMPLANT STABILITY, TOLERABILITY AND SURVIVAL IN BONE CONDUCTION DEVICES	S. Bom (The Netherlands)
	ON BONE CONDUCTION STIMULI FOR VESTIBULAR TESTING	B. Håkansson (Sweden)
	ACCURACY OF ONE-DIMENSIONAL VELOCITY MEASUREMENTS FOR THE QUANTIFICATION OF THE PROMONTORY MOTION UNDER BONE CONDUCTION STIMULATION	I. Dobrev (Switzerland)
	PATIENTS EXPERIENCES OF AN ACTIVE TRANSCUTANEOUS IMPLANT THE BONE CONDUCTION IMPLANT	A.-C. Persson (Sweden)
	PARTICIPANT VALUED APPEARANCE OF BONE CONDUCTION DEVIES: A COMPARISON BETWEEN PERCUTANEOUS AND TRANSCUTENOUS SYSTEM	T. Aukema (The Netherlands)
	AUDIOLOGICAL RESULTS OF THE NEW BONE CONDUCTION HEARING SYSTEM OSIA OSI300 IN ADULTS AND CHILDREN	P. Skarzynski (Poland)
	COMPARISON BETWEEN TWO ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTS	M. M. Larenas Brandon (Argentina)
	BONEBRIDGE: WHO'S AFRAID OF THE DURA, AND HOW IMPORTANT IS BONE BED DRILLING?	J. Gavilan (Spain)
<b>Scientific Session 12 - Pediatrics 2 16:30-18:00 Rittersaal</b>	EXPANSION OF INDICATIONS FOR PEDIATRIC BONEBRIDGE IMPLANTATION	C. Sanchez (United States of America)
	LONG-TERM CLINICAL AND AUDIOMETRIC OUTCOMES AFTER THE IMPLANTATION OF PIEZOELECTRIC ACTIVE TRANSCUTANEOUS BONE CONDUCTION DEVICES IN CHILDREN: A PROSPECTIVE COHORT STUDY	A. Bukhari (Saudi Arabia)
	IMPACT OF EARLY INTERVENTION ON CHILDREN WITH CONGENITAL CONDUCTIVE HEARING LOSS: ROLE OF ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTS	F. Zawawi (Saudi Arabia)
	ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANT: BENEFIT IN CHILDREN	D. Sanchez Alcon (Spain)
	USAGE PATTERNS IN CHILDREN RECEIVING AN ACTIVE OSSEOINTEGRATED BONE CONDUCTION IMPLANT	S. Cushing (Canada)
	OVERCOMING SURGICAL CHALLENGES: HEARING REHABILITATION WITH NON - SURGICAL BONE CONDUCTION SOLUTION IN A CHILD WITH SYNDROMIC CONDUCTIVE HEARING LOSS	S. Lata (United Arab Emirates)
	ASSESSMENT OF AUDITORY PERCEPTION AND QUALITY OF LIFE IN REHABILITATION WITH THE BONEBRIDGE SYSTEM IN PEDIATRIC PATIENTS WITH CONDUCTIVE HEARING LOSS	S. Ortiz (Mexico)
	<b>Scientific Session 13 - Surgical Outcomes and Considerations 2 16:30-18:00 Herrensaal</b>	ADVERSE EVENTS AND FUNCTIONAL OUTCOMES IN ACTIVE BONE CONDUCTION IMPLANTS MULTICENTER EXPERIENCE ON SAFETY AND EFFICACY
ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTATION IN PATIENTS WITH CANAL WALL DOWN MASTOID CAVITIES: OUTCOMES FOLLOWING SUBTOTAL PETROUSECTOMY WITH EAC OVERSEW		J. Crawford (United States of America)
INDICATIONS AND LONG - TERM RESULTS OF THE OSIA SYSTEM WITHOUT FIXATION		Z. Bere (Hungary)
APPLICATIONS OF IMPLANTABLE BCHDs IN FUNCTIONAL EAR RECONSTRUCTION OF PEDIATRIC MICROTIA – CHINA EXPERIENCES		T.-Y. Zhang (China)

	HOW I DO IT- APPROACHING CHILDREN WITH MICROTIA: MODIFYING SURGICAL APPROACH FOR EARLY ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTATION, SURGICAL TECHNIQUE AND OUTCOME	F. Zawawi (Saudi Arabia)
	AVOIDING COMPLICATIONS: PEARLS AND PITFALLS IN BONEBRIDGE'S SURGERY ACCORDING TO THE SURGICAL APPROACH	M. Zernotti (Argentina)
	OUTCOMES OF ACTIVE BONE CONDUCTION IMPLANTS (BONEBRIDGE, SENTIO, AND OSIA): A CLINICAL STUDY IN PEDIATRIC AND ADULT POPULATIONS	K. B. Cywka (Poland)
	CLINICAL OUTCOMES AND SURGICAL CONSIDERATIONS FROM 125 ACTIVE TRANSCUTANEOUS PIEZOELECTRIC OSIA 2 IMPLANTS IN ADULTS	J. Ray (United Kingdom)
	MIDDLE FOSSA APPROACH FOR ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTATION: A 11-YEAR EXPERIENCE WITH BCI 601 AND BCI 602	P. You (Canada)
<b>Scientific Session 14 - Free Papers 16:30-18:00 Prälatsaal</b>	BEYOND SKIN-ATTENUATION: INVESTIGATING THE RELATIONSHIP BETWEEN VERIFICATION AND PERFORMANCE IN BCD USERS	A. Gascon (Canada)
	THE DETERMINATION OF EVIDENCE-BASED INDICATION CRITERIA FOR BONE CONDUCTION DEVICES	H. Maier (Germany)
	HEARING REHABILITATION WITH VIBRANT SOUNDBRIDGE AND MICROBIAL DISPLACEMENT AFTER LASER MIDDLE EAR SURGERY	A. Leichtle (Germany)
	IMPROVING HEARING PERFORMANCE IN MIDDLE EAR IMPLANT USERS: A COMPARISON OF THE SAMBA 2 AND PREVIOUS VIBRANT SOUNDBRIDGE AUDIO PROCESSORS	A. Ratuszniak (Poland)
	PUSHING THE BOUNDARIES FOR THE VIBRANT SOUNDBRIDGE MIDDLE EAR IMPLANT	P. Yates (United Kingdom)
	THE ROLE OF REGIONAL ANESTHESIA IN POSTOPERATIVE PAIN MANAGEMENT FOR BONE CONDUCTION SURGERY	S. F. Torres -Gomez (Mexico)
	REVOLUTIONIZING OTOSCOPY: VR-BASED MODELS VS TRADITIONAL TOOLS IN MEDICAL TRAINING	E. Lim (United Kingdom)
	A DYNAMIC COMPUTATIONAL MODEL TO SIMULATE THE PERCUTANEOUS IMPLANT PLACEMENT PROCESS AND EXPLORE DIFFERENCES IN IMPLANT AND DRILLING DESIGNS	M. Johansson (Sweden)
	THE DESIGN OF A REMOTE MICROSURGICAL TREATMENT PLATFORM BASED ON 4K/3D SURGICAL SYSTEM AND 5G WIRELESS COMMUNICATION TECHNOLOGY AND THE PRACTICE OF REMOTE SURGICAL INSTRUCTION	Y. Yuan (China)

## Friday, September 5, 2025

<b>Industry Sponsored Symposium 2</b> 08:00-09:00 Landtagssaal	ADVANCING HEARING. EXPANDING CHOICE.	
<b>Keynote 2 - Newest Scientific Research on Bone Conduction Hearing</b> 09:10-10:40 Landtagssaal	NEWEST SCIENTIFIC RESEARCH ON BONE CONDUCTION HEARING	S. Reinfeldt (Sweden)
	NEWEST SCIENTIFIC RESEARCH ON BONE CONDUCTION HEARING	C. Rösli (Switzerland)
<b>Round Table 3 - Bone Bridge in Emerging Countries</b> 11:05-11:50 Landtagssaal	COST BENEFIT OF BBI IN EMERGING MARKETS	A. Castilho (Brazil)
	BRIDGING THE GAP: BONEBRIDGE SUCCESS FACTORS IN THE DEVELOPING WORLD	H. Gobbo (Brazil)
	CHANGING THE PARADIGM IN EMERGING NATIONS. BONE CONDUCTION CONVERSION	M. Zernotti (Argentina)
<b>Scientific Session 15 - Middle Ear Devices 1</b> 11:05-12:40 Rittersaal	VSB AS A VIABLE TREATMENT FOR COMPLEX HEARING LOSS, 15 YEARS EXPERIENCE OF MUMC AND RADBOUDUMC	G. Hoskam (The Netherlands)
	LONGER TERM OUTCOMES OF MIDDLE EAR IMPLANTS: A SINGLE CENTRE SERIES FROM BIRMINGHAM, UK	S. Patel (United Kingdom)
	COCHLEAR ACTIVATION FOLLOWING ACTIVE MIDDLE EAR IMPLANTS	I. Wils (Switzerland)
	LIFETIME SAFETY AND PERFORMANCE OF AN ACTIVE MIDDLE EAR IMPLANT	T. Lenarz (Germany)
	VIBRANT SOUNDBRIDGE IMPLANT SURGERY UNDER LOCAL ANAESTHESIA WITH DEXMEDETOMIDINE SEDATION: IMPROVING ACCESSIBILITY BY OFFERING AN ALTERNATIVE TO GENERAL ANAESTHESIA	E. Stapleton (United Kingdom)
	THE INFLUENCE OF INTRAOPERATIVE AUDITORY BRAINSTEM RESPONSES ON VIBROPLASTY COUPLINGQUALITY AND ANALYSIS OF THE IMPACT OF DIFFERENT FIXATION STEPS ON THE COUPLING	D. Dejaco (Austria)
	DETERMINATION OF COUPLING EFFICIENCY USING ABR FOR DIFFERENT COUPLERS IN ACTIVE MIDDLE EAR IMPLANTS	M. Cebulla (Germany)
	ROUND WINDOW PLACEMENT OF AN ACTIVE MIDDLE EAR IMPLANT PRE AND POST STAPES MOBILIZATION	K. Schlemmer (United Arab Emirates)
	A NOVEL COUPLING QUALITY INDEX TO ESTIMATE THE COUPLING EFFICIENCYIN VIBRANT SOUNDBRIDGE	F. Alzhrani (Saudi Arabia)
<b>Scientific Session 16 - Evaluation, Fitting, and Verification</b> 11:05-12:40 Herrensaal	BONE CONDUCTION VERSUS MIDDLE EAR IMPLANT TREATMENT CONCEPT IN PATIENTS WITH ASYMMETRICAL MIXED HEARING LOSS	P. Skarzynski (Poland)
	FITTING RANGES OF TWO PERCUTANEOUSLY APPLIED POWER BONE CONDUCTION DEVICES	G. Dingemanse (The Netherlands)
	ESTABLISHING REFERENCE RHDD VALUES FOR PERCUTANEOUS, TRANSCUTANEOUS, AND SOFTBAND BONE CONDUCTION COUPLING METHODS	B. Hodgetts (Canada)
	EXPERIMENTAL INVESTIGATIONS OF OUTPUT PREDICTION ACCURACY FOR BONE CONDUCTION HEARING AIDS USING A SURFACE MICROPHONE	T. Mair (Switzerland)
	PREDICTING FITTING CHARACTERISTICS OF PERCUTANEOUS BONE-CONDUCTION HEARING DEVICE USING AUDIOMETRIC BONE-CONDUCTION HEARING THRESHOLDS: A NOVEL APPROACH TO SUPPORT DEVICE AND IMPLANT SELECTION	A. Gascon (Canada)
	SUBJECTIVE AND AUDIOLOGICAL BENEFIT OF A BONE CONDUCTION IMPLANT WITH TWO DIFFERENT FITTING STRATEGIES	J. Gavilan (Spain)
	DECISION MAKING IN BONE CONDUCTION AND ACTIVE MIDDLE EAR IMPLANTS – HEARING OUTCOMES AND EXPERIENCES OVER A 10-YEAR PERIOD	D. Tavora -Vieira (Australia)
	USING CORTICAL AUDITORY EVOKED POTENTIALS IN MIDDLE EAR AND BONE CONDUCTION IMPLANT USERS: AN OBJECTIVE METHOD TO OPTIMISE THE FITTING	D. Tavora -Vieira (Australia)

<b>Scientific Session 17 - Expanding Indications</b> 11:05-12:40 Prälatensaal	ACTIVE BONE CONDUCTION IMPLANT IN A THREE-YEAR-OLD PEDIATRIC PATIENT: CASE REPORT	F. J. Gallardo Ollervides (Mexico)
	BONE CONDUCTION IMPLANTS IN RARE GENETIC SYNDROMES WITH CONGENITAL EAR MALFORMATIONS	P. Skarzynski (Poland)
	CONVERSION TO ACTIVE TRANSCUTANEOUS OSIA IMPLANTS FROM PERCUTANEOUS AND PASSIVE TRANSCUTANEOUS VERSIONS – SURGICAL CONSIDERATIONS, TIPS AND TRICKS	J. Ray (United Kingdom)
	OSIA IMPLANT AS AN ALTERNATIVE TO REVISION-TYMPANOPLASTY: A MATCHED COMPARISON OF OBJECTIVE AND SUBJECTIVE OUTCOMES	S. Bohmann (Germany)
	ASSESSMENT OF MASTOID BONE FIT FOR THE BONEBRIDGE BCI 602 AMONG THE SAUDI POPULATION	R. Alrumaih (Saudi Arabia)
	USING A BONE CONDUCTION HEARING DEVICE AS A TACTILE AID	M. Kompis (Switzerland)
	ACTIVE BONE CONDUCTION IN CHILDREN: CLINICAL BENEFITS AND PATIENT-REPORTED OUTCOMES FROM A MULTICENTER STUDY	F. Gonzalez Eslait (Colombia)
	SAFETY AND OUTCOME OF PIEZOELECTRIC ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANT FOR CHILDREN AGED 5 YEARS AND YOUNGER: A PROSPECTIVE COHORT STUDY	F. Zawawi (Saudi Arabia)
<b>International Symposium - Bone Conduction Hearing</b> 11:55-12:40 Landtagssaal	BONE CONDUCTIVE SOLUTION FOR CHILDREN - OVERVIEW AND PERSPECTIVE	P. H. Skarzynski (Poland)
	THE VIENNA BONEBRIDGE EXPERIENCE IN ADULTS AND CHILDREN	C. Arnoldner (Austria)
	WHY BONEBRIDGE? PRACTICAL AND SURGICAL BENEFITS THAT MAKE A DIFFERENCE	J. Gavilan (Spain)
	BONEBRIDGE IMPLANTATION IN TREACHER - COLLINS SYNDROME	R. Trotic (Croatia)
<b>Awards Ceremony</b> 12:45-13:10 Landtagssaal		
<b>Industry Sponsored Symposium 3</b> 13:20-14:20 Landtagssaal	THE FUTURE OF HEARING. DELIVERED TODAY	
<b>Keynote 3 - Artificial Intelligence</b> 14:30-16:00 Landtagssaal	AI AND BONEBRIDGE: POTENTIAL APPLICATIONS AND FUTURE PERSPECTIVE	J. Wolff (Germany)
	AI PRINCIPLES IN MEDICINE	C. Hoog Antink (Germany)
<b>Poster Session 7</b> 16:05-16:35 Poster Area 1 (Room Hartmann)	ASSESSMENT OF 1.5T MRI COMPATIBILITY OF THE RETENTION MAGNET DESIGN IN A TRANSCUTANEOUS IMPLANT	M. Johansson (Sweden)
	A RARE AND SERIOUS COMPLICATION OF BAHA SURGERY	S. Singam (United Kingdom)
	OUTCOMES OF THREE ACTIVE TRANSCUTANEOUS BONE CONDUCTION IMPLANTS: A SINGLE -CENTRE EXPERIENCE IN BIRMINGHAM, UK	S. Patel (United Kingdom)
	TRANSITIONING FROM COCHLEAR BAHA TO BILATERAL COCHLEAR OSIA: TWO CASE REPORTS	M. Alsihan (Kuwait)
	A STRATEGY FOR BONE CONDUCTION DEVICE ADOPTION: STUDY OF NON-USAGE CHALLENGES, SKIN-DEEP INSIGHTS AND PATIENT SATISFACTION	B. Lerut (Belgium)
<b>Poster Session 8</b> 16:05-16:35 Poster Area 2 (Garderobe 1)	EVALUATING USER SATISFACTION AND FEASIBILITY OF A DIRECT-TO-RECIPIENT UPGRADE SERVICE FOR BONE CONDUCTION IMPLANTS	H. Ghulam (United Kingdom)
	SENTIO – THE ALDER HEY EXPERIENCE	D. Dewantoro (United Kingdom)
	CASE STUDY: USE OF THE BI300 4mm IMPLANT IN OSIA SURGERY WITH DURAL EXPOSURE	K. Przytuła-Kandzia (Poland)
	STATIC-FORCE-DEPENDENT HEARING THRESHOLDS AT THE PRE-AURICULAR AREA: AN INDIVIDUAL PILOT STUDY	J. Lim (South Korea)
	SUCCESSFUL AUDITORY REHABILITATION IN A PEDIATRIC PATIENT WITH BILATERAL ATRESIC MICROTIA AND CRANIOFACIAL ABNORMALITIES WITH ATYPICAL PLACEMENT OF THE BONEBRIDGE SYSTEM	T. Perez Castillo (Mexico)

<b>Scientific Session 18 - Single Sided Hearing Loss 16:40-18:10 Landtagssaal</b>	BONE CONDUCTION IMPLANTS IN SINGLE-SIDED DEAFNESS: ASSESSING HEARING OUTCOMES AND PATIENT BENEFIT	K. B. Cywka (Poland)
	OPTIMIZING REHABILITATION IN UNILATERAL SENSORINEURAL HEARING LOSS: COMPARING COCHLEAR IMPLANTS AND ACTIVE TRANSCUTANEOUS BONE	E. Alaadah (Saudi Arabia)
	EVALUATION OF IMPROVEMENT IN SOCIAL AND EMOTIONAL ASPECTS IN PATIENTS IMPLANTED WITH ACTIVE TRANSCUTANEOUS BONE CONDUCTION HEARING DEVICES	D. Rangel (Brazil)
	SELF-PERCEIVED BENEFITS OF BONEBRIDGE IMPLANT IN SINGLE-SIDED DEAFNESS: A QUANTITATIVE SYNTHESIS OF CURRENT EVIDENCE	A. Sampaio (Brasil)
	CLINICAL IMPACT OF ACTIVE BONE CONDUCTION SYSTEMS IN SINGLE SIDED DEAFNESS: FUNCTIONAL GAINS AND EXPECTATION ALIGNMENT	J. C. Vergara (Colombia)
	OUTCOMES OF LONG TERM USE OF OSSEOINTEGRATED BONE ANCHORED HEARING DEVICES FOR WEARERS WITH SINGLE SIDED DEAFNESS AS COMPARED TO WEARERS WITH CONDUCTIVE AND MIXED HEARING LOSS	H. Jung (United States of America)
	COMPARISON IN THE SPEECH IN NOISE UNDERSTANDING BETWEEN THE PERCUTANEOUS AND ACTIVE BONE CONDUCTION DEVICE IN SSD PATIENTS	J. Rebol (Slovenia)
	COMPARISON OF AUDIOLOGICAL OUTCOMES AND USER PREFERENCES BETWEEN CROS HEARING AIDS AND THE ADHEAR BONE CONDUCTION DEVICE IN ADULTS WITH SINGLE-SIDED DEAFNESS	S. K. Munjal (India)
<b>Scientific Session 19 - Measuring Hearing Outcomes 2 16:40-18:10 Rittersaal</b>	AUDITORY REHABILITATION IN CHRONIC OTITIS MEDIA MULTICENTER RESULTS WITH TRANSCUTANEOUS PASSIVE AND ACTIVE BONE CONDUCTION SYSTEMS	R. Jaramillo (Colombia)
	OVERCOMING THE CHALLENGES OF MIXED HEARING LOSS: CLINICAL OUTCOMES OF AN ACTIVE BONE CONDUCTION IMPLANT SYSTEM	F. Gonzalez Eslait (Colombia)
	OUTCOMES OF BONE CONDUCTION HEARING SOLUTIONS: A DESCRIPTIVE STUDY IN A SINGLE CENTRE	M. Sahwan (Bahrain)
	PATIENT-CENTERED OUTCOMES IN BONE CONDUCTION IMPLANT USERS: INSIGHTS FROM A MULTICENTER STUDY USING THE CLIENT ORIENTED SCALE OF IMPROVEMENT	M. Marchena (Colombia)
	PATIENT SATISFACTION AND OUTCOMES WITH THE OSIA SYSTEM ACROSS THREE CLINICAL INDICATIONS: A SINGLE-CENTER EXPERIENCE	N. Alsolami (Saudi Arabia)
	MIXED HEARING LOSS AND BONE CONDUCTION SYSTEMS. A COMPARISON OF PIEZOELECTRIC AND ELECTROMAGNETIC TRANSDUCERS	J. Almario (Colombia)
	SPEECH UNDERSTANDING WITH THE BHM CONTACT FORTE BONE CONDUCTION SYSTEM IN CONDUCTIVE HEARING LOSS	M. Kompis (Switzerland)
	EFFECTS OF FREQUENCY COMPRESSION IN ACTIVE MIDDLE EAR IMPLANT USERS – A LONGITUDINAL CROSS-OVER INVESTIGATION	D. Riss (Austria)
<b>Scientific Session 20 - Surgical Outcomes and Considerations 3 16:40-17:20 Herrensaal</b>	CLINICAL EVALUATION OF THE NEW SENTIO BONE CONDUCTION IMPLANT: OUTCOMES IN HEARING REHABILITATION	P. Skarzynski (Poland)
	3 MM IMPLANTS FOR PERCUTANEOUS BONE ANCHORED HEARING SYSTEMS – OUTCOMES FROM A LONG-TERM RETROSPECTIVE STUDY	D. Tingle (United States of America)
	SINGLE CENTRE AUDIOLOGICAL AND SURGICAL OUTCOMES FOR BONEBRIDGE AND VIBRANT SOUNDBRIDGE OVER 13 YEARS	V. Y. Kim (United Kingdom)
	TRANSITION FROM BAHA TO OSIA IMPLANTS: A SCOPING REVIEW OF THE EMERGING EVIDENCE	M. Aljehani (Saudi Arabia)
<b>Special Talk - Middle Ear Implants, Bone Conduction Devices and Alternatives in Conductive or Mixed Hearing Losses: How to Choose 17:25-18:10 Herrensaal</b>	MIDDLE EAR IMPLANTS, BONE CONDUCTION DEVICES AND ALTERNATIVES IN CONDUCTIVE OR MIXED HEARING LOSSES: HOW TO CHOOSE	A. Bozorg Grayeli (France)

## Saturday, September 6, 2025

<b>Keynote 4 - Problems in Auditory Processing - What Happens Behind the Ear</b> <b>09:00-10:00</b> <b>Landtagssaal</b>	PROBLEMS IN AUDITORY PROCESSING - WHAT HAPPENS BEHIND THE EAR	W. Gruber (Austria)
<b>Scientific Session 21 - Bone Conduction Hearing Science 3</b> <b>10:30-12:00</b> <b>Landtagssaal</b>	TRANSIENT STIMULUS TO EVALUATE BILATERAL BONE CONDUCTION STIMULATION	I. Dobrev (Switzerland)
	EXPERIENCES WITH A NEWLY RELEASED TRANSCUTANEOUS ACTIVE BONE CONDUCTION IMPLANT IN CHILDREN BELOW THE AGE OF 12 YEARS	B. Straub (Germany)
	SOUND PROCESSOR LOADING, USAGE AND QUALITY OF LIFE IMPACTS FOLLOWING THE PLACEMENT OF A PERCUTANEOUS BONE CONDUCTION DEVICE USING A MINIMALLY INVASIVE PROCEDURE: EVIDENCE FROM A PROSPECTIVE, INTERNATIONAL, MULTI-SITE INVESTIGATION	N. Amichetti (United States of America)
	THE BONEBRIDGE BCI 602 LIFETIME SAFETY AND PERFORMANCE	A. Magele (Austria)
	BONE CONDUCTION HEARING IMPLANTS IN ADULTS WITH TRISOMY 21 – A RETROSPECTIVE CASE SERIES	R. Ghosh (United Kingdom)
	MEASUREMENT OF CORTICAL AUDITORY-EVOKED POTENTIALS VIA BONE CONDUCTION HEARING DEVICE	M. Cebulla (Germany)
	A NOVEL SURGICAL APPROACH FOR SAFER AND FASTER BONEBRIDGE IMPLANTATION	I. Shami (Saudi Arabia)
<b>Scientific Session 22 - Surgical Outcomes and Considerations 4</b> <b>10:30-12:00</b> <b>Rittersaal</b>	BONE CONDUCTION CONVERSION SURGERY. FROM PERCUTANEOUS TO ACTIVES TRANSCUTANEOUS DEVICES. EXPERIENCE WITH BAHA TO BONEBRIDGE	M. Zernotti (Argentina)
	EVALUATION OF THE EFFECTS AURICULAR RECONSTRUCTION WITH MEDPOR COMBINED WITH HEARING REHABILITATION	C. Jiang (China)
	COMPARISON OF DIFFERENT SURGICAL TECHNIQUES FOR IMPLANTATION OF THE OSIA SYSTEM – THE EXPERIENCE OF TWO EUROPEAN CLINICAL CENTERS	W. Gawęcki (Poland)
	PAIN AND INFECTION AS MAIN INDICATIONS FOR IMPLANT ELECTIVE RETRIEVAL IN BONE ANCHORED HEARING IMPLANTS	M. Ganeyev (Sweden)
	TECHNOLOGICAL TRANSITION IN BONE CONDUCTION: CLINICAL IMPACT OF THE SHIFT FROM ELECTROMAGNETIC TO PIEZOELECTRIC DEVICES	S. Hernandez (Colombia)
	LONG-TERM SURGICAL OUTCOMES FOLLOWING MINIMALLY INVASIVE PERCUTANEOUS PLACEMENT PROCEDURES: EVIDENCE FROM A MULTI-CENTER PROSPECTIVE TRIAL	D. Coelho (United States of America)
	LONG-TERM OUTCOMES OF BONE-ANCHORED HEARING DEVICES (BAHD)	J. Boucek (Czech Republic)
	SURGICAL CONSIDERATIONS AND NOVEL TECHNIQUE FOR PEDIATRIC BONEBRIDGE IMPLANTATION	N. Patel (United States of America)
	LONG TERM FOLLOW-UP OF THE PONTO WIDE IMPLANT: 10 YEARS OF CLINICAL EVALUATION	C. Hajema (The Netherlands)

<b>Scientific Session 23 - Middle Ear Devices 2</b> <b>10:30-12:00</b> <b>Herrensaal</b>	HEARING IMPROVEMENT SURGERY AND/OR MIDDLE EAR IMPLANTS – THE ECONOMIC BENEFITS OF TREATMENT OPTIONS DEPENDING ON THE DURATION OF CARE	M. Krohn (Germany)
	EARLY ACTIVATION OF ACTIVE MIDDLE EAR IMPLANTS: A PROSPECTIVE STUDY	M. Yousef (Saudi Arabia)
	ASSESSING COUPLING QUALITY IN ACTIVE MIDDLE EAR IMPLANT USERS VIA OBJECTIVE AND PURE-TONE AUDIOMETRY	T. Gawliczek (Switzerland)
	QUANTIFYING BONE -CONDUCTED SOUND PATHWAYS IN WHOLE HEAD SPECIMENS FOR IMPLANTABLE SENSOR DESIGN	T. M. Eßinger (Germany)
	ACTIVE MIDDLE EAR IMPLANT VS CONVENTIONAL HEARING AID: A PROSPECTIVE CLINICAL STUDY	K.-L. Bruchhage (Germany)
	OUR EXPERIENCE WITH POWER STAPES VIBROPLASTY IN PATIENTS WITH OTOSCLEROSIS	B. Loader (Austria)
	THE BONEBRIDGE HEARING IMPLANT IN CLINICAL PRACTICE: SAFETY AND EFFECTIVENESS IN 325 PATIENTS	P. Skarzynski (Poland)
	CHARACTERIZATION OF REVERSE STIMULATION MODE OF THE COCHLEA USING LASER DOPPLER VIBROMETRY AND INTRACOCHELEAR SOUND PRESSURE MEASUREMENTS	D. Stauske (Austria)
<b>Round Table 4 - Healthy Hearing Ears</b> <b>10:30-12:00</b> <b>Prälatensaal</b>	THE ENT PERSPECTIVE	M. Hol (The Netherlands)
	THE AUDIOLOGIST'S PERSPECTIVE	H. Snapp (United States of America)
	THE PATIENTS' PERSPECTIVE	I. Gonzales Curiel (Sweden)
	DISCUSSION	
<b>Scientific Session 24 - Atresia 2</b> <b>10:30-12:00</b> <b>Room Hartmann</b>	CLINICAL AND SUBJECTIVE OUTCOMES OF ACTIVE BONE CONDUCTION IMPLANTS IN CHILDREN WITH CONDUCTIVE HEARING LOSS DUE TO MICROTIA, ATRESIA OR CHOLESTEATOMA	G. A. Martinez Macias (Mexico)
	REPLACEMENT OF TRANSCUTANEOUS BONE CONDUCTION IMPLANTS IN PATIENTS WITH AUDITORY CANAL ATRESIA	M. Teschner (Germany)
	MANAGEMENT OF CONGENITAL EXTERNAL AUDITORY CANAL ATRESIA	A. Perenyi (Hungary)
	BILATERAL MICROTIA III/IV WITH ATRESIA IN A PATIENT WITH VACTERL ASSOCIATION WITH BILATERAL BCI 602 BONEBRIDGE IMPLANTATION, A CASE REPORT	C. Olmos Zavala (Mexico)
	VSB VS. BB IN UNILATERAL AURAL ATRESIA - AUDIOLOGICAL OUTCOMES ON SPATIAL HEARING AND LOCALIZATION ABILITY	S. Gantner (Germany)
	ASSESSMENT OF THE QUALITY OF LIFE AND THERAPEUTIC ADHERENCE IN PATIENTS WITH UNILATERAL SENSORINEURAL HEARING LOSS MANAGED WITH BONE CONDUCTION HEARING DEVICES IN THE UNIVERSITY HOSPITAL CLINICA SAN RAFAEL BETWEEN 2012 – 2017	C. F. Franco Aristizabal (Colombia)
	STILL UNCERTAIN? BONE CONDUCTION IMPLANTS IN UNILATERAL HEARING LOSS — WHEN NOISE SPEAKS, EVIDENCE PROVIDES THE ANSWER	S. Bravo-Torres (Chile)
<b>Farewell &amp; Closure, followed by General Assembly</b> <b>12:30-13:30</b> <b>Landtagssaal</b>		

# General Congress Information

## Abstracts

This is the list of presentations throughout OSSEO 2025. You can check the submitted abstracts either online via this QR code:



or via the provided Abstract Book online (published August 2025):

<https://osseo2025.eu/presenters.html>.

## Badge

You are kindly requested to wear the name badge at all times in the congress venue as well as for the networking events. Access to the congress cannot be granted without a name badge.

In case your badge is lost, a new badge will be issued at a price of EUR 50.

## Catering

Coffee Breaks and lunch bags will be served in dedicated areas at the times indicated in the Congress Programme Overview.

## Certificate of Attendance

Your certificate of attendance stating the congress date and place will be sent to you via direct email after the congress.

## Closing Ceremony

The Closing Ceremony will take place on Saturday, September 6, in the Landtagssaal. It is open to all Congress Participants.

## Cloakroom

There is a cloakroom available free of charge next to the Registration Area.

Wednesday, 3 September	07:00 – 21:30
Thursday, 4 September	07:30 – 18:15
Friday, 5 September	07:30 – 18:15
Saturday, 6 September	08:00 – 14:00

## CME Certificate

A CME Certificate will be issued to the delegate ticket holders who fulfil the CME credit procedure (see next paragraph). The CME Certificate will be sent via direct email.

## CME Credit Procedure

Every Participant who wants to apply for CME credits, has to scan his/her badge at the provided CME Scanning Stations in the congress venue (first floor, next to the stairs) every day on WED, THU, FRI, and SAT. After the congress, the provided congress survey has to be completed online. The CME Certificate will be sent via direct email no later than 4 weeks after the congress.

## Emergency Telephone Numbers

Euro Emergency Call: 112

Firefighters: 122

Police: 133

Ambulance/Emergency: 144

## Exhibition

The Industry Exhibition is located in the Exhibition Tent in the inner Courtyard of the Palais Niederösterreich (= Congress Venue). You can find all related information incl. the details of the sponsored Industry Symposia and Workshops at the end of this booklet respectively online at <https://osseo2025.eu/>.

## Language

The official congress language is English. There will be no simultaneous translation.

## Lost and Found

Enquiries regarding items lost or found can be made at the registration.

## Opening Ceremony

The Opening Ceremony will take place on Wednesday, September 3, 2025 at 19:00-19:45 in the Landtagssaal, with live transmission to the other three lecture halls. It is open to all Congress Participants.

## Overflow

All Keynote Talks, all Industry Symposia as well as Opening Ceremony, Awards Ceremony and Closing Session will take place in the Landtagssaal. Whenever this room is full, participants can use one of the other lecture halls (as Overflow Area – we will live transmit the Landtagssaal's programme).

## Photography & Recording Policy

Video or audio recording is not permitted throughout the whole congress areas unless authorized in writing by the OSSEO Organizing Committee. The official OSSEO Photographer is entitled to take pictures of the event and the attending participants. Those pictures might be used for further use during future OSSEO Congresses items, such as Preliminary or final programmes, etc. A selection of those pictures will be made available online at the congress website.

## Poster Areas

The posters will be presented in two different areas. The Poster Area 1 (Room Hartmann) is just opposite of the registration desk. Poster Area 2 (Garderobe 1) can be found to the right-hand side when entering the congress venue. Feel free to visit it during the congress opening times or during the Poster Sessions, when the authors present their work with short presentations and Q&A's. The Poster Areas will close on Friday evening.

## Registration

The registration is opened during the following times:

Wednesday, 3 September	07:00 – 20:00
Thursday, 4 September	07:30 – 18:15
Friday, 5 September	07:30 – 18:15
Saturday, 6 September	08:00 – 13:30

## Smoking Policy

Smoking is only allowed in designated areas.

## Speaker Preview Corner

The Speaker Preview Corner is located next to the registration area. All speakers are requested to upload their presentations in the Speaker Ready Corner at least 2 hours before their scheduled session starts.

Wednesday, 3 September	11:00 – 19:00
Thursday, 4 September	07:30 – 17:30
Friday, 5 September	07:30 – 17:30
Saturday, 6 September	08:00 – 10:30

## Steigenberger Hotel

The Steigenberger Hotel is the location for the Workshops of MED-EL and Cochlear (both will be located in Room Musil) as well as the MED-EL Hospitality Suite (in Room Genia). When leaving the congress venue (Palais Niederösterreich), simply cross the street and turn right.

## Taxi

There are several taxi companies operating in Vienna, the main one would be Taxi 40100. You can reach it via phone: +43140100 or online. Same holds true for Vienna Taxi: +431300300. Uber is also operating in Vienna.

## Venue

Address: Palais Niederösterreich, Herrengasse 13, 1010 Vienna, Austria.

The congress venue can easily be reached by public transport.

- Underground: U3 Herrengasse
- Bus: 1A, 2A Michaelerplatz

## Welcome Reception

The Welcome Reception will take place on Wednesday, September 3 at 19:45-21:00 in the Congress Venue. It is open to all Congress Participants. Drinks and small Sandwiches will be offered.

## WiFi / Internet

Free WiFi is available in all official congress areas. Please be aware that the capacity is limited to checking emails and browsing through the web. Network: **OSSEOcongress**  
Password: **Osseo2025!**

# Social Events

## Welcome Reception

Venue → **Palais Niederösterreich**,  
Herrengasse 13, 1030 Vienna, Austria  
Date → Wednesday, September 3, 2025  
Time → Right after the end of the Opening Ceremony

**What to expect:** Small snacks & drinks (no full meal) in the historic and marvellous rooms of the Palais Niederösterreich and the opened exhibition tent.

**Ticket:** Included in the congress registration

**Dress code:** Smart casual



**Name Badges are required for this event, please have it with you!**

## Networking Dinner

Venue → **Vienna City Hall (Rathaus)**, Entrance via Lichtenfelsgasse, 1010 Vienna, Austria  
Date → Thursday, September 4, 2025  
Time → 19:30 (doors open 19:15, dinner starts 20:00)

Arrival → **No congress transfer will be offered.** You can use the metro stop U2 (Rathaus). The tram lines 1 & 2 stops very close by. You can also walk from the congress venue (13 minutes).

**What to expect:** The official residence of the Mayor of Vienna is one of the most imposing stately buildings on the famous Ringstrasse. Enjoy a full seated 3 course dinner incl. musical entertainment in the most glamorous ballroom of Vienna.

**Dress code:** Business casual



Visit the MED-EL hospitality suite in the Steigenberger Hotel or our booth to learn more.

# Vibes That Transform Lives.

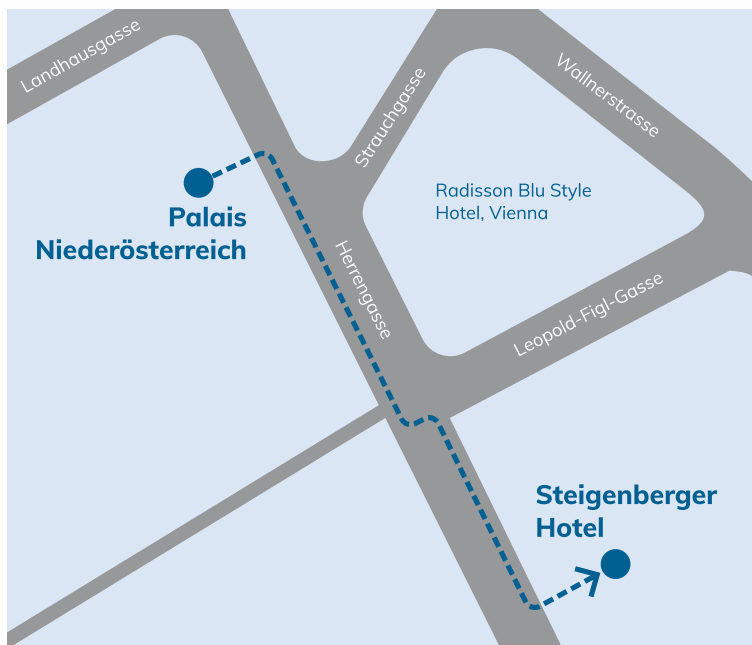
Children with outer and middle ear malformations are more likely to repeat a grade or struggle in school due to unilateral conductive hearing loss.<sup>1-3</sup>

MED-EL offers surgical and non-surgical hearing solutions for conductive and mixed hearing losses as well as SSD so you can help provide these children the brighter futures they deserve.



Learn more at [go.medel.pro/OSSEO2025](https://go.medel.pro/OSSEO2025)

# Industry Workshops during OSSEO



The Industry Workshops will take place in the Hotel Steigenberger, Herrengasse 10. Just leave the congress venue (Herrengasse 13) to your right hand side and cross the street Herrengasse and enter the lobby of the hotel (see map).

The Workshop Room “Musil” is located on the 1<sup>st</sup> floor. Please follow the signs.

Thursday, September 4, 2025 Workshop Room organised by MED-EL

**MED-EL**

08:00-18:00 Please check the updated info on the website, breakslides, or contact MED-EL onsite at their booth.

Friday, September 5, 2025 Workshop Room organised by Cochlear

08:00-18:00 Please check the updated info on the website, breakslides, or contact Cochlear onsite at their booth.

  
**Cochlear**<sup>®</sup>  
Hear now. And always

# Industry Exhibition

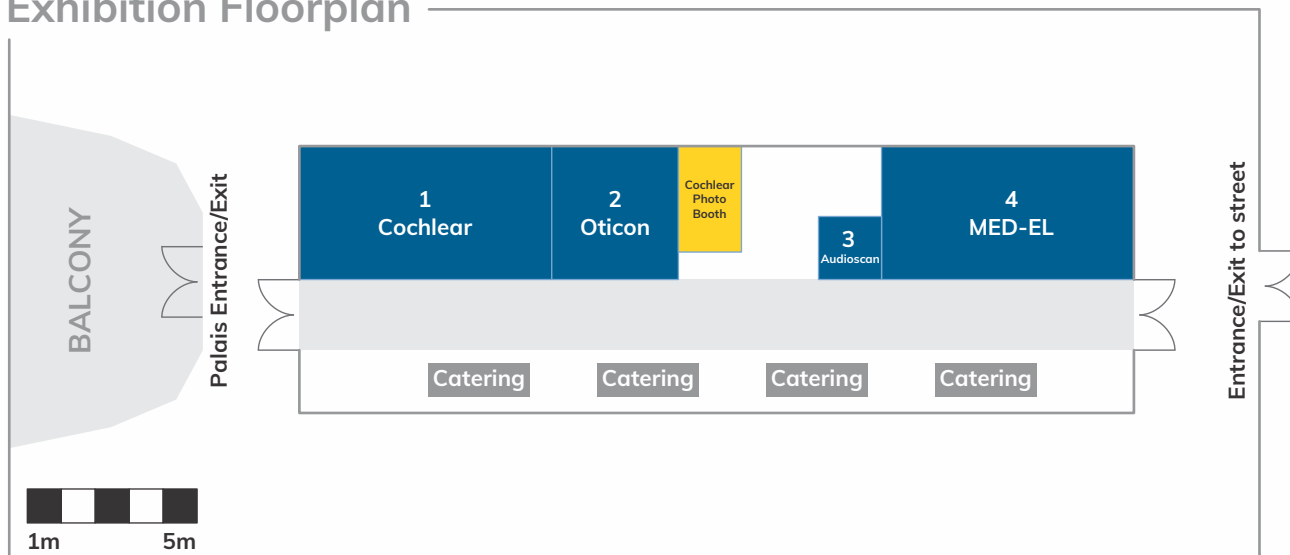
The Industry Exhibition is located in the Exhibition Tent in the inner Courtyard of the Palais Niederösterreich (= Congress Venue). The Opening hours are as following:

Wednesday, 3 September 2025	15:30 – 21:00
Thursday, 4 September 2025	08:30 – 17:50
Friday, 5 September 2025	09:10 – 18:00
Saturday, 6 September 2025	09:00 – 13:30

Our exhibitors look forward to meeting you at their booth for fruitful talks!

Booth Number	Exhibitor
1	 <b>Cochlear</b> <sup>®</sup> <i>Hear now. And always</i>
2	
3	
4	

## Exhibition Floorplan



# Sentio™ System Feel it to believe it

## The proven Ponto™ System – now in a transcutaneous option

Almost nothing to see  
so much to experience

Remarkable sound quality  
and speech understanding

The smallest  
SuperPowerful implant<sup>1,2</sup>



Read more  
[sentio.oticonmedical.com](https://sentio.oticonmedical.com)



**oticon**  
MEDICAL

Product availability and indications are subject to regulatory approval and may vary depending on market.  
<sup>1</sup>Sentio implant and sound processor physical features and comparison to other devices (Doc-00123204)  
<sup>2</sup>75144en Sentio 1 Mini Product Information

# Industry Symposia

The following Industry Symposia will be organized by our sponsors.  
**All congress participants are invited to join those symposia!**

## Thursday, September 4, 2025 Industry Symposium 1 organised by MED-EL

13:10-14:10 **THE IMPORTANCE OF HAVING A CHOICE**  
Join our lunch symposium to discover how a range of hearing solutions can empower you to make the best choice for each patient and help them have the brighter futures they deserve.

Room → Landtagssaal (live transmission into the other rooms)



## Friday, September 5, 2025 Industry Symposium 2 organised by Oticon Medical

08:00-09:00 **ADVANCING HEARING. EXPANDING CHOICE.**  
Join us for an engaging session on the latest advancements in bone anchored hearing solutions that expand the range of options available to patients and provide reliable solutions for better hearing. Discover new product launches and hear about the research behind these developments. Don't miss this opportunity to learn from experts and explore how advanced hearing solutions can make an impact on quality of life for your patients.

Room → Landtagssaal (live transmission into the other rooms)



## Friday, September 5, 2025 Industry Symposium 3 organised by Cochlear

13:20-14:20 **THE FUTURE OF HEARING. DELIVERED TODAY**  
Please check the updated info on the website / online programme.

Room → Landtagssaal (live transmission into the other rooms)





**Cochlear**<sup>®</sup>  
Hear now. And always



# The world's most chosen bone conduction system\*

Discover the Cochlear<sup>™</sup> Osia<sup>®</sup> System, now MRI conditional at 3 T with magnet in place.<sup>†</sup>

Visit us at our booth at the OSSEO congress!



Only active BC system enabling MRI at 3 T<sup>††</sup>



High-frequency power and performance<sup>2</sup>



Discreet and easy to use



[www.cochlear.com](http://www.cochlear.com)



\* Based on Cochlear global sales data and estimated market share for FY24.  
† The OSi300 implant is MRI conditional at 1.5 T and 3 T with magnet in place. Refer to Osia MRI guidelines for further information.  
1. MRI Checklist for MED-EL Bone Conduction Implant BCI 602 MED-EL Elektromedizinische Geräte GmbH, Austria; AW52878\_1.0 (English US) 2. Osia System R5 Datasheet. Cochlear Limited, Sweden. 2023; D1991788  
This material is intended for health professionals. If you are a consumer, please seek advice from your health professional about treatments for hearing loss. Outcomes 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.  
Cochlear, Baha, Osia, 科利耳, コクレア, 코클리어, Hear now. And always, SmartSound, the elliptical logo, and marks bearing an ® or ™ symbol, are either trademarks or registered trademarks of the Cochlear group of companies (unless otherwise noted).  
© Cochlear Limited 2025. D2384060-V1 2025-07

# Sponsors

OSSEO thanks all sponsors for their generous support of this congress!

## Platinum sponsor

---



Cochlear is the global leader in implantable hearing solutions providing cochlear implants and bone conduction implants. For more than 40 years, Cochlear has been connecting people all over the globe to the world of sound. Inspired by his father's struggles, Professor Graeme Clark developed the world's first multi-channel cochlear implant to help treat hearing loss. Since then, Cochlear has provided more than 700,000 implantable devices, helping people of all ages to hear. Cochlear aims to support cochlear implantation becoming the standard of care for people with severe to profound hearing loss. Participating in over 100 collaborative research programs worldwide, Cochlear has invested more than AUD\$2 billion in research and development to date.

[www.cochlear.com](http://www.cochlear.com)

## Platinum sponsor

---



### Closest to Natural Hearing with MED-EL

At MED-EL, helping people with hearing loss has been our passion from the very beginning when Ingeborg and Erwin Hochmair **pioneered the modern cochlear implant.**

Since then, we've become **the leading hearing implant company**—with solutions for every type of hearing loss and active **in 137 countries** around the world.

To learn more, go to [www.medel.pro](http://www.medel.pro)

## Gold sponsor

---



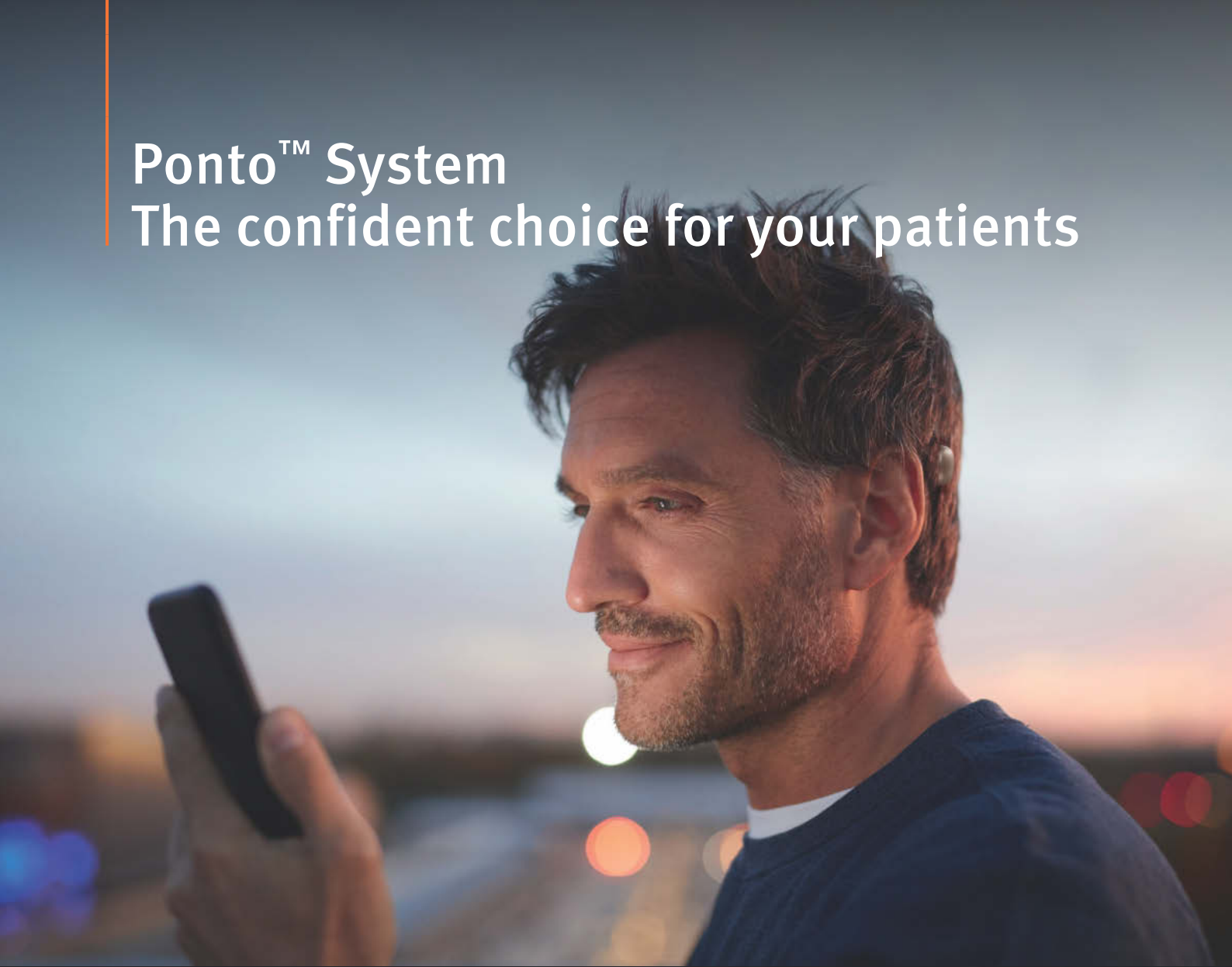
Oticon Medical is a global company in implantable hearing solutions, dedicated to bringing the power of sound to people at every stage of life. For more than a decade, we have made bone anchored hearing systems more accessible by simplifying the treatment for physicians, audiologists, and patients alike.

We believe that patients and hearing care professionals should be able to choose the best possible solution at any time along the patient journey. We call it "Freedom of Choice" and it has always been paramount to Oticon Medical. This is the reason why our solutions are designed to be compatible whenever possible. As a result, an implant from Oticon Medical stands as a true testament to our unwavering lifelong support.

[www.oticonmedical.com](http://www.oticonmedical.com)

# Ponto™ System

## The confident choice for your patients



**Proven solutions** that can stand the test of time



Delivers better hearing<sup>1</sup>



Minimally invasive



Preferred by patients and surgeons<sup>1,2</sup>

<sup>1</sup>Ponto 5 SuperPower clinical data and results (Doc-00121116)

<sup>2</sup>Ponto 3 and Ponto 5 first nine months sales data (Doc-00121115)



Read more about Ponto System

Scan the QR-code or visit [www.oticonmedical.com](http://www.oticonmedical.com)



**oticon**  
MEDICAL

## Live Surgeries supported by sponsors

We kindly thank MED-EL, Cochlear and Oticon Medical to have made the Live Surgeries possible which will take place on Wednesday, September 3, 2025 (08:00-11:30) in St. Pölten and which will be transferred live into the lecture halls of the congress venue where participants can join them. There will be also a possibility to watch the recording on the OSSEO Website until October 3, 2025.

## Photobox provided by Cochlear

A photobox is kindly provided by Cochlear and it is accessible for all congress participants in the exhibition tent. You can create your personal congress memory there and get your picture in printed or digital version free of charge.

## MED-EL Hospitality Suite

MED-EL will have its Hospitality Suite in the Steigenberger Hotel in Room Genia.

## Welcome Reception Drinks by Oticon Medical

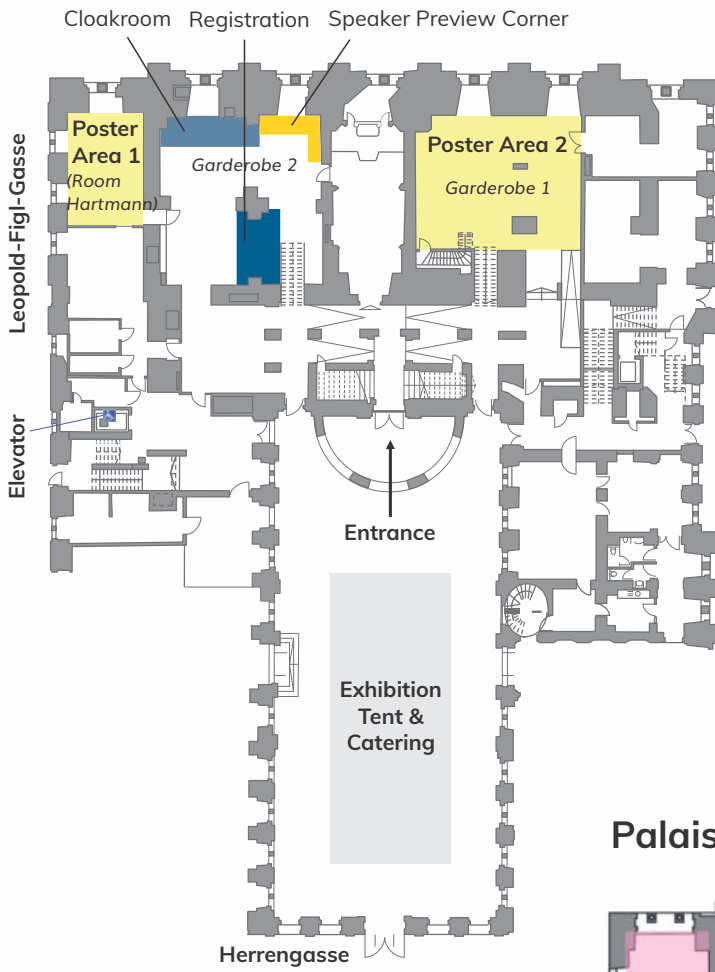
Oticon Medical kindly supports the drinks service during the Welcome Reception – being open for all congress participants on Wednesday, September 3 (19:45-21:45).



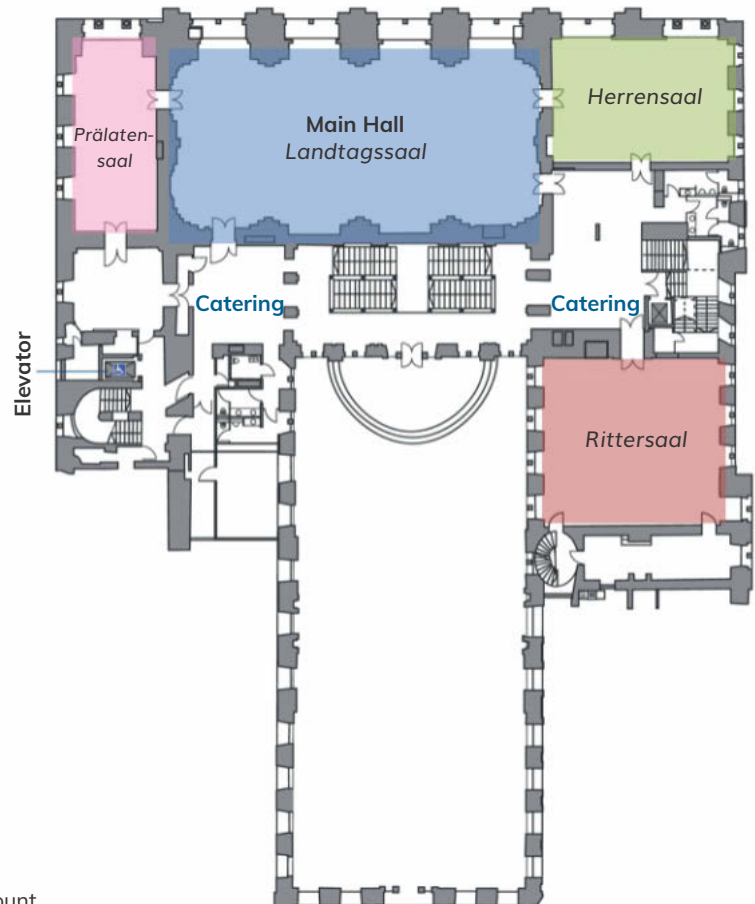
**In case of any questions, please do not hesitate to contact the OSSEO Team at the Onsite Registration Desk!**

**Enjoy the OSSEO 2025 Congress!**

# Palais Niederösterreich – Ground Floor



# Palais Niederösterreich – First Floor



This Final Programme was printed on August 15, 2025.  
Changes after this date could no longer be taken in account.

# OSSEO 2025

[www.osseo2025.eu](http://www.osseo2025.eu)



Free WIFI Access Over the Venue  
Network: **OSSEOcongress**  
Password: **Osseo2025!**