



17th EFAS Congress

Vienna 2025



14-17 May, Palais Niederösterreich

efas2025.eu

Final Programme

Congress Programme Overview

WED, May 14, 2025	Landtagssaal	Herrensaal	Prälatensaal	Room Hartmann	Poster Area (Garderobe 1)	Rittersaal
12:00 - Registration opens						
13:15-14:15				Working Group 1: Auditory Processing Disorder: It is time to change the way we think about hearing evaluation.		
14:30-15:30				Working Group 2: School-Age Hearing Screening		
15:45-16:45				Working Group 3: Clinical Audiology		
17:00-18:00				Working Group 4: Data Formats for Big Data in Audiology		
18:15-19:15	Opening Ceremony					
19:15-21:30	Welcome Reception					Industry Exhibition
THU, May 15, 2025	Landtagssaal	Herrensaal	Prälatensaal	Room Hartmann	Poster Area (Garderobe 1)	Rittersaal
09:00-10:30	Panel Discussion 1: Partial Deafness Treatment with EAS	Structured Session 1 New Developments in Aided Outcome Assessment	Free Paper Session 1 Tinnitus & Hyperacusis	Free Paper Session 2 Big Data / AI		Industry Exhibition
10:35-11:05	Coffee Break / Industry Exhibition / Poster Pitches				Poster Pitch Session 1	
11:15-11:25	Welcome to Keynote Speech 1					
11:25-12:10	Keynote 1 Saad Bhamla: An Ultra-Low-Cost Hearing Aid for Age-Related Hearing Loss and Other Frugal Inventions					
12:20-13:20	Industry Sponsored Symposium 1	Lunch Break				
13:25-14:55	Structured Session 2 AI in Audiology	Free Paper Session 3 Auditory Implants (Part 1)	Free Paper Session 4 Auditory Objective Measures (Part 1)	Free Paper Session 5 Basic & Translational Research		
15:00-15:30	Coffee Break / Industry Exhibition / Poster Pitches				Poster Pitch Session 2	
15:35-17:05	Structured Session 3 HEARRING: Is Personalized Treatment Possible?	Free Paper Session 6 Auditory Implants (Part 2)	Free Paper Session 7 Screening & Diagnostics (Part 1)	Panel Discussion 2: Sustainability in Healthcare		
17:15-18:15	Industry Sponsored Symposium 2	17:15-18:45 EFAS General Assembly				
18:15-18:45						
FRI, May 16, 2025	Landtagssaal	Herrensaal	Prälatensaal	Room Hartmann	Poster Area (Garderobe 1)	Rittersaal
09:00-10:30	Structured Session 4 Contemporary Views on Age-Related Hearing Loss	Free Paper Session 8 Screening & Diagnostics (Part 2)	Free Paper Session 9 Auditory Implants (Part 3)	Panel Discussion 3: Speaking the Same Language: The ICF		Industry Exhibition
10:35-11:05	Coffee Break / Industry Exhibition / Poster Pitches				Poster Pitch Session 3	
11:15-11:25	Welcome to Keynote Speech 2					
11:25-12:10	Keynote 2 Raymond van de Berg: The Vestibular Implant - Results of the Next Generation Device					
12:20-13:20	Industry Sponsored Symposium 3	Lunch Break				
13:25-14:55	Structured Session 5 Big Data in Audiology	Free Paper Session 10 Hearing Aids	Free Paper Session 11 Auditory Implants (Part 4)	Free Paper Session 12 Speech, Language & Music Perception		
15:00-15:30	Coffee Break / Industry Exhibition / Poster Pitches				Poster Pitch Session 4	
15:40-15:50	Welcome to Keynote Speech 3					
15:50-16:35	Keynote 3 Andrej Kral: Critical Period in Auditory Plasticity - Implications for Therapy of Inborn Deafness					
16:45-18:15	Structured Session 6 EAS as a Bridge between CI and HA	Free Paper Session 13 Screening & Diagnostics (Part 3)	Free Paper Session 14 Complex Auditory Disorders	Free Paper Session 15 Innovative Technologies / Therapies		
19:00 Shuttle	EFAS Networking Dinner					
SAT, May 17, 2025	Landtagssaal	Herrensaal	Prälatensaal	Room Hartmann	Poster Area (Garderobe 1)	Rittersaal
09:00-09:10	Welcome to Keynote Speech 4					Industry Exhibition
09:10-09:55	Keynote 4 Astrid van Wieringen: Speech Perception and Localization in Children with Single-Sided Deafness and a CI					
10:00-10:35	Coffee Break / Industry Exhibition / Poster Pitches				Poster Pitch Session 5	
10:40-12:10	Structured Session 7 Is Implanting Earlier than 9 Months Necessary and Feasible?	Free Paper Session 16 Single Sided Deafness & Asymmetric Hearing Loss	Free Paper Session 17 Auditory Objective Measures (Part 2)	Free Paper Session 18 Vertigo & Balance Disorders		
12:15-12:45	Closing Ceremony					

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Welcome Words by the EFAS President and the Congress President



Dear Colleagues and Friends,

On behalf of the EFAS Honorary Officers, I am very honored and pleased to welcome you to the 17th Congress of European Federation of Audiology Societies (EFAS) in Vienna, Austria, on May 14-17, 2025. Our bi-annual EFAS Congress, based on clinical and basic science in audiology, is one of the key ways to achieve the best in European audiology and related sciences. We are ready to facilitate all necessary preparations to keep the inclining pattern of EFAS congresses as they have always been, also in 2025 both in empowering its social network and enriching the scientific level of the program here in Vienna. At EFAS 2025 we will be learning together from the discoveries and researches by the leading countries. Also, the exhibition will display the state-of-the-art technologies in related industries that enable better patient care.

Vienna is one of the world's most lively cities and you will surely be delighted by its beautiful blend of rich tradition and dynamic culture during your stay. I sincerely appreciate your participation in EFAS 2025 and truly hope that you will have a memorable time in exchanging ideas, sharing knowledge, joining old friends and creating new friendships.

With warm regards,

Prof. Robert Trotic, MD, PhD
EFAS Chairperson

Welcome to EFAS 2025!

It is a great pleasure to invite you to the 17th Congress of European Federation of Audiology Societies (EFAS) taking place in Vienna, Austria from May 14-17, 2025. Austria's capital stands out for its state-of-the-art infrastructure, short distances between locations, excellent hospitality, outstanding service quality and safety. Vienna has always been a meeting point for people from all over the world, meaning that diversity and an international outlook are part of its DNA. Our magnificent congress venue, Palace Lower Austria (Palais Niederösterreich), is located in the heart of Vienna, between St. Stephen's Cathedral and City Hall. This historical palace has the best technical equipment and holds the Austrian Ecolabel of Environmental Excellence since November 2018.

During the EFAS Meeting, leading specialists from the field will provide insights into the most important topics related to the audiology. We will discuss the impact of artificial intelligence on audiology and the rapidly growing post-pandemic field of telemedicine technology (i.e. remote fittings of hearing devices). Further topics are hearing implants, new hearing devices, bimodal hearing, precision treatment in audiology and many more.

As to the previous EFAS Meetings, we expect about 400 international participants; from young students, through experienced scientific and clinical experts, up to representatives of the industry. We aim to facilitate the optimal surrounding for all participants to present their work, clinical questions and successively provide opportunities for a closer cooperation between clinical experts and the 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.



Prof. Georg M. Sprinzl, MD, PhD
Congress President

EFAS Board Members



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EFAS 2025 Congress Local Organising Committee



Congress President:
Georg M. Sprinzl (Austria)



Congress Co-President:
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Congress Vice-President:
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EFAS Lifetime Award 2025



The EFAS LIFETIME AWARD for 2025, provided by the European Federation of Audiology Societies, is awarded to **Prof. Dr. Norbert Dillier**, Professor Emeritus at University of Zurich, Switzerland, in recognition of his life time achievements and contributions to physiology and pathology of the human auditory system, diagnostic and rehabilitative applications of modern electronics, digital signal processing in audiology and auditory prostheses.

The focus of his research projects was to better understand and improve the function of auditory prostheses such as cochlear implants, auditory brainstem implants as well as conventional and implantable hearing aids. The main goals were to enhance the speech discrimination performance, especially in noisy environments and to improve the sound quality for music perception with these devices. New methods for programming and speech processor fitting especially for the very young children using objective electrophysiologic measurement procedures were a major area of research. Other areas of his research were the use of bilateral electrical or the combined electrical acoustical stimulation for improved localization and speech recognition in noise. Prof. Dr. Norbert Dillier is a member of Swiss ENT Society, Swiss Society for Acoustics, German ENT Society, Arbeitsgemeinschaft Deutscher Audiologen und Neuro-Otologen (ADANO), German Society for Audiology (DGA), European Federation of Audiology Societies (EFAS), Acoustical Society of America, IEEE Acoustics Speech and Signal Processing Society, International Collegium of Rehabilitative Audiology (ICRA) and Collegium Oto-Rhino-Laryngologicum Amicitiae Sacrum (CORLAS).

He is a member of many Journal Editorial Boards and of PhD and MD thesis examination committees, he had research grants and collaborations with many industrial partners, he was reviewer for many scientific journals and for many research institutions and foundations. He was awarded with Jean-Stieger-Preis 1993, by the Swiss Society of Acoustics, Georg-Friedrich-Götz-Preis 1996, by the Medical Faculty of the University of Zurich, Förderpreis 2003 der Stiftung Forschungsgemeinschaft Deutscher Hörgeräte-Akustiker and now with EFAS Lifetime Award 2025, by the European Federation of Audiology Societies.

Keynote Talks



EFAS 2025 will feature four Keynote speakers who will present their keynote talks during dedicated times slots within the scientific programme. This year you can look forward to meet:



Saad Bhamla

Georgia Institute of Technology,
Atlanta, Georgia, United States of America

Keynote Talk 1: An Ultra-Low-Cost Hearing Aid for Age-Related Hearing Loss and Other Frugal Inventions

In this talk, Saad Bhamla will share his philosophy of frugal science, which involves creating simple, cost-effective tools with the potential to influence millions, particularly in low and middle-income countries. He will discuss the work on the development and validation of an ultra-low-cost (\$1) hearing aid. He will also share other tools that, despite costing less than a cup of coffee, tackle substantial challenges – from preparing samples for infectious diseases (paperfuge) to delivering RNA-based vaccines at the last mile (ePatch). To conclude Prof. Bhamla will also discuss the challenges and opportunities related to the translation of these frugal devices.



Raymond van de Berg

Maastricht University, Department of Audiology, Vestibular Laboratory Department of Otorhinolaryngology and Head & Neck Surgery, Maastricht, The Netherlands

Keynote Talk 2: The Vestibular Implant - Results of the Next Generation Device

This talk will cover the latest results from the Geneva-Maastricht vestibular implant. The vestibular implant, analogous to the cochlear implant, can (partially) restore vestibular function. This implies electrically evoked eye movements, vestibular perception and influence on postural control. Furthermore, vestibular brain stem responses can be characterized. To summarize, the vestibular implant seems to be feasible as a clinically useful device in the (relatively) near future.



Keynote Talks



Andrej Kral

Institute of AudioNeuroTechnology & Dept. of Experimental Otolaryngology, Clinics of Otolaryngology, Hannover Medical School, Germany & Australian Hearing Hub, School of Medicine and Health Sciences, Macquarie University, Australia

Keynote Talk 3: **Critical Period in Auditory Plasticity - Implications for Therapy of Inborn Deafness**

Hearing loss in childhood has far-reaching medical, social and educational consequences. Currently, access to hearing is provided in the second and the third year of life, which allows the acquisition of spoken language, but is still too late for unlocking the full developmental potential of the brain. While bilaterally children implanted in the first 24 months perform at age-appropriate level at 5.0-7.5 years, earlier implantation within this time provide better outcomes (Illg et al., 2024, J Speech Lang Hear Res). The connectome model of deafness suggests the impact of deafness on cognitive function (Kral et al., 2016, Lancet Neurol). Hearing during early development is key for establishing the physiology of executive functions and multimodal representations (Kral and Sharma, 2023, Trends Neurosci). In children, this all requires active communication with a social partner. Synaptogenesis in the cortex is extensively affected by hearing loss (review: Kral et al., 2019, Ann Rev Neurosci), and already the first processes within the first months of life are likely massively affected in deafness.

Developmental hearing loss in animal models causes hyperactivity, affects play, working memory and conceptual learning (Johne et al., 2022, Front Neurosci; Jelinek et al., 2023, Curr Res Neurobiol). Approaches to improve communication in the first months of life through changed awareness, family empowerment, increased health literacy, community support and the application of new technology to harness the computational power of the developing brain have the potential to provide better communication outcomes, to align brain development more closely to those of hearing subjects, facilitate multi-sensory development, and lead to more favorable cognitive development.



Astrid van Wieringen

University of Leuven, Department of Neurosciences, Leuven, Belgium

Keynote Talk 4: **Speech Perception and Localization in Children with Single-Sided Deafness and a CI**

Children with single-sided deafness (SSD) experience difficulties with localizing sounds and understanding speech in noisy environments. Over the past decade, 3 groups of children were followed up at regular intervals: children with SSD, children with SSD who had received a CI in the deaf ear at a very early age, and children with bilateral normal hearing. Longitudinal analyses show that the children with SSD who did not receive a CI were at risk for poorer speech perception in noise, and poorer sound localization. Children with SSD and CI were on par with normal hearing children regarding speech perception in noise. The duration of cochlear implant use is a predictor of word perception in the CI ear. The longitudinal data led to a federal policy change in health care in Belgium.

EFAS Working Groups

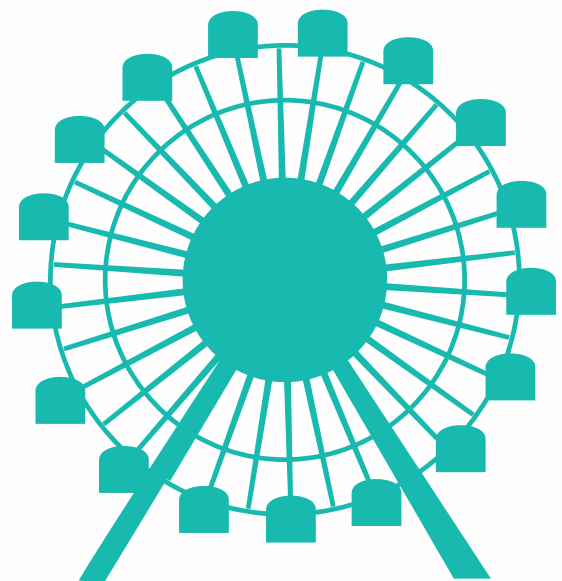
The following EFAS Working Groups will present their work and answer questions from the audience. The meetings are open to everyone being interested.

Wednesday, May 14, 2025 → Room Hartmann (Entrance Level)

- 13:15-14:15 **Working Group 1:**
Auditory Processing Disorder: It is Time to Change the Way we Think about Hearing Evaluation.
Vasiliki Maria Iliadou (Greece) & Hung Thai-Van (France)
- 14:30-15:30 **Working Group 2:**
School-Age Hearing Screening
Jan Wouters (Belgium)
- 15:45-16:45 **Working Group 3:**
Clinical Audiology
Andro Košec (Croatia)
- 17:00-18:00 **Working Group 4:**
Data Formats for Big Data in Audiology
Birger Kollmeier (Germany)

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:



Congress Programme Overview

Wednesday, May 14, 2025	
Working Group 1 13:15-14:15 → Room Hartmann	Auditory Processing Disorder: It is time to change the way we think about hearing evaluation.
Working Group 2 14:30-15:30 → Room Hartmann	School-Age Hearing Screening
Working Group 3 15:45-16:45 → Room Hartmann	Clinical Audiology
Working Group 4 17:00-18:00 → Room Hartmann	Data Formats for Big Data in Audiology
Opening Ceremony 18:15-19:15 → Landtagssaal	Opening Ceremony

Thursday, May 15, 2025		
Panel Discussion 1 - Partial Deafness Treatment with EAS 09:00-10:30 → Landtagssaal	The Role of Audiology in PDT and EAS, General Principles and Outcomes	A. Lorens (Poland)
	Fitting of the Cochlear Implants in PDT and EAS Cases	A. Walkowiak (Poland)
	Partial Deafness Treatment with EAS – Audiological Outcomes and New Techniques	A. Magele (Austria)
	Surgical Issues Connected with the EAS and Partial Deafness Treatment	S. Helbig (Germany)
	Future Treatment of PDT and EAS – Electrodes with Drug Delivery	A. Büchner (Germany)
	Panel Discussion	
Structured Session 1 - New Developments in Aided Outcome Assessment 09:00-10:30 → Herrensaal	Research into Listening Effort Beyond Standard Lab -Based Outcome Assessments	S. Kramer (The Netherlands)
	Listening Efficiency: An Integrative Measure of Accuracy and Effort for Aided Outcome Assessment	I. Wiggins (United Kingdom)
	Beyond Cognitive Effort: A General Model of Purposeful Adaptive Responses, with Implications for Outcome Assessment	G. Naylor (United Kingdom)
	Aided Outcome Assessment Based on Measures of Conversational Success	K. Smeds (Denmark)
	Evaluating Benefit from Directional Hearing Aid Processing Using Interactive Virtual Conversations	G. Grimm (Germany)
Free Paper Session 1 - Tinnitus & Hyperacusis 09:00-10:30 → Prälatensaal	DIGITAL THERAPY FOR IMPROVED TINNITUS CARE (DEFINE) STUDY: INCREASING ACCESSIBILITY TO HIGH -QUALITY, EVIDENCE-BASED DIGITAL COGNITIVE BEHAVIOURAL THERAPY FOR TINNITUS PATIENTS	J. Salem (United Kingdom)
	COCHLEAR IMPLANTATION IN THE ELDERLY	M. Küstel (Hungary)
	HEARING AID AMPLIFICATION EFFECT ON TINNITUS	A. Tsatsakoulis (Greece)
	SENSITIVE EARS IN A NOISY WORLD: HYPERACUSIS AND SPEECH PERCEPTION PRELIMINARY RESULTS	N. Öztürk Özdeş (Türkiye)

	HYPERACUSIS IMPROVEMENT FOLLOWING AUDITORY TRAINING	V. M. Iliadou (Greece)
	THE ASSOCIATION BETWEEN HEARING SENSITIVITY AND TINNITUS LATERALITY IN UNILATERAL TINNITUS CASES	S.-Y. Jheng (Taiwan)
Free Paper Session 2 - Big Data / AI 09:00-10:30 → Room Hartmann	HEARING-RELATED COGNITIVE BRAIN AGE: INSIGHTS INTO ACCELERATED BRAIN AGING IN AGE -RELATED HEARING LOSS	Y. J. Pan (Taiwan)
	PERFORMANCE OF AN OPEN-SOURCE AUTOMATIC SPEECH RECOGNITION SYSTEM ON DUTCH SPEECH AUDIOMETRY DATA FROM PATIENTS AND FROM A TEXT -TO-SPEECH SYSTEM	L. Den Uijl (The Netherlands)
	THE ROLE OF ARTIFICIAL INTELLIGENCE IN HEARING AID TECHNOLOGIES	Y. Unal (Türkiye)
	THE ROLE OF ARTIFICIAL INTELLIGENCE IN TINNITUS MANAGEMENT	Y. Unal (Türkiye)
Poster Pitch Session 1 10:35-11:05 → Poster Area (Garderobe 1)	OUTCOMES OF COCHLEAR IMPLANTATION IN PATIENTS WITH FAR-ADVANCED OTOSCLEROSIS WHO HAD PREVIOUSLY UNDERGONE STAPES SURGERY	P. H. Skarzynski (Poland)
	CHARACTERISTICS OF AUDITORY AND VESTIBULAR SYMPTOMS IN PATIENTS WITH MENIERE`S DISEASE	M. Klančnik (Croatia)
	PUBLIC HEALTH STRATEGIES FOR SAFE LISTENING AT EVENTS TO PREVENT NOISE -INDUCED HEARING LOSS	A. Gáborján (Hungary)
	EVALUATION OF INDIVIDUALS WITH TINNITUS COMPLAINTS USING TINNOMETER AND IMPLEMENTATION OF HEARING AID-BASED TINNITUS THERAPY METHODS	Ö. Özcan (Türkiye)
	VALIDATION OF THE SWEDISH VERSION OF THE TINNITUS FUNCTIONALINDEX TINNITUS AND HYPERCUSIS	A. Kall (Sweden)
	SOUND LOCALIZATION AND PATIENTS` SATISFACTION IN SSD-CI USERS	P. Schoerg (Austria)
Welcome to Keynote Speech 1 11:15-11:25 → Landtagssaal	Welcome to Keynote Speech 1	G. Sprinzl (Austria)
Keynote 1 - An Ultra-Low-Cost Hearing Aid for Age-Related Hearing Loss and Other Frugal Inventions 11:25-12:10 → Landtagssaal	An Ultra-Low-Cost Hearing Aid for Age -Related Hearing Loss and Other Frugal Inventions	S. Bhamla (United States of America)
Industry Sponsored Symposium 1 12:20-13:20 → Landtagssaal	Audiology Rocks	
Structured Session 2 - AI in Audiology 13:25-14:55 → Landtagssaal	Overview on AI for Hearing Aids and AI to Detect Extracochlear Electrode Placement	A. Triantafyllopoulos (Germany)
	AI based Front-End Processing for Hearing Aids	S. Doclo (Germany)
	Computational Models and AI	S. Verhulst (Belgium)
	ChatBot AI for Audiology	W. Jędrzejczak (Poland)
	End-to-End Deep Learning Sound Coding Strategies for Hearing Devices	W. Nogueira Vasquez (Germany)
Free Paper Session 3 - Auditory Implants (Part 1) 13:25-14:55 → Herrensaal	IMPACT OF COCHLEAR DIMENSIONS ON AUDIOMETRIC OUTCOMES IN COCHLEAR IMPLANTATION WITH A STANDARD ELECTRODE	K. Arsovic (Serbia)
	FINE HEARING AND THE APICAL REGION: THE RATIONALE FOR LONG CI ELECTRODES WITH FINE STRUCTURE STIMULATION	P. Van de Heyning (The Netherlands)
	EFFECT OF A NOISE REDUCTION ALGORITHM ON SPEECH RECOGNITION AND LISTENING EFFORT IN NOISE IN COCHLEAR IMPLANT USER	V. Müller (Germany)
	LONGITUDINAL CHANGES IN ELECTRICAL STAPEDIUS REFLEX THRESHOLDS (eSRT) IN CHILDREN WITH COCHLEAR IMPLANTS	P. Zelger (Austria)

	TAILOR MADE IMPLANTATION: THE IMPORTANCE OF ADEQUATE ELECTRODE SELECTION IN CI SURGERY	J. Gavilan (Spain)
	THE FRENCH VERSION OF THE CIQoL -35 QUALITY OF LIFE QUESTIONNAIRE IN ADULT COCHLEAR IMPLANT USERS	I. Mosnier (France)
	COCHLEAR IMPLANTATION IN CHILDREN WITH SINGLE - SIDED DEAFNESS	A. Lorens (Poland)
	WHICH FACTORS AFFECT THE DECISION TO UNDERGO COCHLEAR IMPLANTATION?	A. Hast (Germany)
Free Paper Session 4 - Auditory Objective Measures (Part 1) 13:25-14:55 → Prälatensaal	INVESTIGATING CORTICAL RESPONSES TO SPECTRAL CUES FOUND IN SPEECH: CONFOUNDING EFFECTS OF LOUDNESS?	M. Rekswinkel (Denmark)
	PREDICTIVE VALUE OF EARLY ABR TESTING IN CHILDREN WITH LANGUAGE/COMMUNICATION PATHOLOGY	I. Aras (Croatia)
	THE INFLUENCE OF INTRAOPERATIVE AUDITORY BRAINSTEM RESPONSES ON VIBROPLASTY COUPLING-QUALITY AND ANALYSIS OF THE IMPACT OF DIFFERENT FIXATION STEPS ON THE COUPLING	D. Dejaco (Austria)
	EVOKING AND RECORDING ELECTRICAL AUDITORY CORTICAL EVOKED POTENTIALS DIRECTLY THROUGH THE PEDIATRIC AND ADULT COCHLEAR IMPLANT SYSTEMS.	J. Attias (Israel)
	NEW APPROACH TO STAPEDIUS REFLEX FITTING IN COCHLEAR IMPLANT PATIENTS	D. Riss (Austria)
	DOES IMPEDED BIOMECHANICS INFLUENCE COCHLEAR IMPLANT HEARING PRESERVATION?	A. Walkowiak (Poland)
Free Paper Session 5 - Basic & Translational Research 13:25-14:55 → Room Hartmann	CANDIDATE SERUM BIOMARKERS FOR PERMANENT CONGENITAL HEARING LOSS	Y. Bovonkitcharoenon (United Kingdom)
	DOES EARLY CONDUCTIVE HEARING LOSS IMPACT ON LONGER-TERM LISTENING ABILITY?	K. Graydon (Australia)
	CORTICAL ACTIVATION PATTERNS TO SPEECH DIFFER BETWEEN OLDER ADULTS AND THE VERY ELDERLY	Y. Zaltz (Israel)
	AN UNCOMMON PRESENTATION OF BILATERAL SUPERIOR SEMICIRCULAR CANAL DEHISCENCE IN DANDY WALKER SYNDROME	Y. Unal (Türkiye)
	SLC26A4 VARIANTS AND CEVA HAPLOTYPE IN SLOVAK COHORT WITH ENLARGED VESTIBULAR AQUEDUCT	L. Varga (Slovakia)
Poster Pitch Session 2 15:00-15:30 → Poster Area (Garderobe 1)	THE FIRST RESULTS OF THE UNIVERSAL AUDIOLOGICAL SCREENING FOR NEWBORNS IN THE REPUBLIC OF MOLDOVA	A. Chiaburu (Moldova)
	NORMATIVE VALUES FOR TEST OF CENTRAL AUDITORY PROCESING DISORDERS IN CHILDREN AGED FROM 6 to 12	P. H. Skarzynski (Poland)
	AUDIOMETRIC CHARACTERISTICS OF PRESBYCUSIS AND NOISE-INDUCED HEARING LOSS: A SCOPING REVIEW	G. Lopes De Oliveira (Brazil)
	DEVELOPMENT OF A SUPPORTIVE MOBILE APPLICATION FOR INDIVIDUALS AGED 18-40 WITH DIFFICULTIES IN CENTRAL AUDITORY PROCESSING AND SPEECH UNDERSTANDING IN NOISE	S. N. Ozturk (Türkiye)
	HYPERBARIC OXYGEN THERAPY AS AN ADJUNCT TO GLUCOCORTICOSTEROIDS TREATMENT FOR SUDDEN SENSORINEURAL HEARING LOSS – RETRSPECTIVE STUDY	P. H. Skarzynski (Poland)
	PREOPERATIVE USE OF OTOPLAN -SOFTWARE FOR BONEBRIDGE SURGERY IN DIFFICULT ANATOMICAL CONDITIONS	P. Mair (Austria)
Structured Session 3 - HEARING: Is Personalized Treatment Possible? 15:35-17:05 → Landtagssaal	The Importance of the Apical Region in Cochlear Implantation	P. Van de Heyning (The Netherlands)
	Cochlear Implantation: X-ray Guided Anatomy Based Fitting	A. Alahmadi (Saudi Arabia)
	Personalization in Cochlear Implantation in SSD	W.-D. Baumgartner (Austria)

	Can Software Features Help Personalize the Treatment with Cochlear Implants?	A. Lorens (Poland)
	How Can Digitalization Support a Personalized Treatment?	U. Baumann (Germany)
Free Paper Session 6 - Auditory Implants (Part 2) 15:35-17:05 → Herrensaal	COMPARISON OF THE DIGIT TRIPLET TEST (DTT) AND THE OLDENBURG SENTENCE TEST (OLSA) IN COCHLEAR IMPLANT (CI) PATIENTS REGARDING PROGRESS IN SPEECH UNDERSTANDING AND LISTENING EFFORT	A. Klinge-Strahl (Germany)
	THE CRITICAL PERIOD FOR SPEECH RECOGNITION DEVELOPMENT IN ADULT COCHLEAR IMPLANT RECIPIENTS	M. J. Huang (Taiwan)
	IMPROVED OUTCOMES WITH ANATOMY-BASED FITTING IN SINGLE-SIDED DEAF AND BILATERAL COCHLEAR IMPLANT USERS	A. Kurz (Germany)
	FIRST RESULTS WITH A COCHLEAR IMPLANT FITTING METHOD USING POST-OPERATIVE ELECTRODE LOCATION DATA IN NEWLY IMPLANTED USERS	D. Riss (Austria)
	THE EFFECTS OF TEMPORAL MISALIGNMENT ON SPEECH RECOGNITION WITH BIMODAL AND EAS HEARING A SIMULATION STUDY	Q. Gao (Hong Kong SAR (China))
	LONG-TERM STABILITY OF RESIDUAL HEARING IN COCHLEAR IMPLANT USERS WITH ELECTRIC-ACOUSTIC STIMULATION	M. Bandeira (Germany)
	APPLICATION OF THE BONE CONDUCTION HEARING IMPLANT IN A PATIENT WITH TREACHER COLLINS SYNDROME	P. Skarzynski (Poland)
	COCHLEAR IMPLANTATION IN ADULTS WITH AUDITORY NEUROPATHY SPECTRUM DISORDER: AUDITORY OUTCOMES AND PROGNOSIS FACTORS	I. Mosnier (France)
	Free Paper Session 7 - Screening & Diagnostics (Part 1) 15:35-17:05 → Prälatensaal	HEARING LOSS IN SYSTEMIC SMALL-VESSEL VASCULITIS: AUDIOLOGICAL ASPECTS ACROSS DISEASE TYPES
AUTOMATIC DEVELOPMENT OF DIGITS -IN-NOISE TESTS: THE SLOVENIAN DIN AS AN EXAMPLE		C. Smits (The Netherlands)
PARENTAL PERSPECTIVES ON A TELEAUDIOLOGY PROGRAM FOR DIAGNOSTIC NEWBORN AUDIOLOGY ASSESSMENTS INVOLVING STUDENT FACILITATORS		J. Phillips (Australia)
HEALTHY HEARING FOR HEALTHY AGING (HEAR-UAE): A MODEL FOR EARLY DETECTION AND INTERVENTION IN AGING POPULATION		M. Ayas (United Arab Emirates)
COMMUNITY HEARING SCREENING PROGRAM		J. Burdiles-Aguirre (Chile)
ASSESSMENT OF SPEECH SOUND PERCEPTION WITH A NONSENSE SYLLABLE TEST, BEFORE AND AFTER PHONETICALLY BASED THERAPY, IN USERS OF COCHLEAR IMPLANTS AND HEARING AIDS.		A. K. Rødвик (Norway)
EVALUATION OF ONLINE-ADMINISTERED HEARING HANDICAP INVENTORY: EFFECTS OF ITEM ORDER AND RELATION TO AUDITORY WELLNESS CATEGORIES		S. Goicke (Denmark)
Panel Discussion 2 - Sustainability in Healthcare 15:35-17:05 → Room Hartmann	Going Green	I. Anderson (Austria)
	Implementing a Green Team in Your Workplace	D. Hoppe (Austria)
	The Green Cochlea	Y. Abdelsamad (Riyadh)
	ESG in the Healthcare Industry	P. D’Haese (Austria)
	Q&A's	
Industry Sponsored Symposium 2 17:15-18:15 → Landtagssaal	Artificial Intelligence in Acoustics and Audiology	
EFAS General Assembly 17:15-18:45 → Herrensaal	EFAS General Assembly	

Friday, May 16, 2025		
Structured Session 4 - Contemporary Views on Age-Related Hearing Loss 09:00-10:30 → Landtagssaal	Neuronal Basis of the Age-Related Hearing Loss	J. Syka (Czech Republic)
	Functional and Morphological Changes Within the Central Parts of the Auditory System Induced by Presbycusis	O. Profant (Czech Republic)
	Stimulus Onset Contributions to Speech Comprehension Deficits Dependent and Independent of Age	M. Knipper (Germany)
	Does Presbycusis Result in Dementia?	M. Meyer (Switzerland)
	General Discussion	
Free Paper Session 8 - Screening & Diagnostics (Part 2) 09:00-10:30 → Herrensaal	QUALITY CRITERIA IN NEWBORN HEARING SCREENING - FOUR IDENTICAL PROJECT APPROACHES - FOUR DIFFERENT OUTCOMES	P. Böttcher (Germany)
	22 YEARS OF POLISH UNIVERSAL NEONATAL HEARING SCREENING PROGRAM	G. Greczka (Poland)
	REINFORCED CATEGORICAL LOUDNESS SCALING (rCLS) – AN EFFICIENT PROCEDURE FOR SELF-ADMINISTERED SIMULTANEOUS ASSESSEMENT OF HEARING THRESHOLDS AND LOUDNESS PERCEPTION	B. Kollmeier (Germany)
	ANALYSIS OF RISK FACTORS IN UNIVERSAL NEONATAL HEARING SCREENING PROGRAM IN POLAND.	P. Dąbrowski (Poland)
	AGREEMENT BETWEEN CONVENTIONAL AUDIOMETRY AND THE MIMI HEARING TEST MOBILE APPLICATION IN NOISY AND QUIET ENVIRONMENTS	J. Burdiles-Aguirre (Chile)
	AABR METHOD IN POLISH UNIVERSITY NEONATAL HEARING PROGRAM.	M. Zych (Poland)
	ADVANCING COCHLEAR IMPLANTATION IN SERBIA: SCREENING AND DIAGNOSTIC CHALLENGES AND PROGRESS	B. Bukurov (Serbia)
	Free Paper Session 9 - Auditory Implants (Part 3) 09:00-10:30 → Prälatensaal	EFFECTS OF FREQUENCY COMPRESSION IN ACTIVE MIDDLE EAR IMPLANT USERS - A LONGITUDINAL CROSS-OVER INVESTIGATION
SUBJECTIVE AND AUDIOLOGICAL BENEFIT OF A BONE CONDUCTION IMPLANT WITH THREE DIFFERENT FITTING STRATEGIES		V. Koci (Austria)
COCHLEAR IMPLANTATION: X-RAY GUIDED ANATOMY BASED FITTING		A. Alahmadi (Saudi Arabia)
ACTIVE MIDDLE EAR IMPLANTS AND BONE CONDUCTION DEVICES - TOWARDS EVIDENCE-BASED INDICATION CRITERIA		H. Maier (Germany)
EXPLORING THE POTENTIAL OF ELECTROMAGNETIC ACTUATORS FOR SOUND RECORDING		C. Köstler (Germany)
EFFECTIVENESS OF BONE CONDUCTION IMPLANTS IN PATIENTS WITH SINGLE -SIDED DEAFNESS (SSD)		P. Skarzynski (Poland)
IMPROVING HEARING PERFORMANCE IN MIDDLE EAR IMPLANT USERS: A COMPARISON OF THE SAMBA 2 AND PREVIOUS VIBRANT SOUNDBRIDGE AUDIO PROCESSORS		A. Ratuszniak (Poland)
CONSEQUENCES OF MICROPHONE DEFECTS IN CI LISTENERS		T. Liebscher (Germany)
Panel Discussion 3 - Speaking the Same Language: The ICF 09:00-10:30 → Room Hartmann		Panel Discussion
	A. Lorens (Poland)	
	J. Felder (United States of America)	
Poster Pitch Session 3 10:35-11:05 → Poster Area (Garderobe 1)	DIAGNOSING AUDITORY PROCESSING DISORDER IN ADULTS – A SCOPING REVIEW OF DIAGNOSTIC GAPS	C. Redi (Norway)
	AUDIOLOGIST'S VIEW ON APPLICATION OF ARTIFICIAL INTELLIGENCE IN HEARING AIDS.	M. Al Mansour (Saudi Arabia)

	AUDIOLOGIST'S VIEW ON APPLICATION OF ARTIFICIAL INTELLIGENCE IN HEARING AIDS.	M. Al Mansour (Saudi Arabia)
	USE OF ARTIFICIAL INTELLIGENCE IN THE DIAGNOSTIC HYPOTHESIS OF PURE-TONE AUDIOMETRY: A SCOPING REVIEW	G. Lopes De Oliveira (Brazil)
	ARTIFICIAL INTELLIGENCE IN TYMPANOMETRY: A SCOPING REVIEW	G. Lopes De Oliveira (Brazil)
	AUDIOMETRIC AND SELF-REPORTED OUTCOMES IN PATIENTS WITH OTOSCLEROSIS AND SMALL AIR -BONE GAP AFTER STAPES SURGERY	P. H. Skarzynski (Poland)
	FAILURES AFTER COCHLEAR IMPLANT SURGERY IN PROFOUND HEARING LOSS AND DEAFNESS	J. Markowski (Poland)
Welcome to Keynote Speech 2 11:15-11:25 → Landtagssaal	Welcome to Keynote Speech 2	R. Trotic (Croatia)
Keynote 2 - The Vestibular Implant - Results of the Next Generation Device 11:25-12:10 → Landtagssaal	The Vestibular Implant - Results of the Next Generation Device	R. van de Berg (The Netherlands)
Industry Sponsored Symposium 3 12:20-13:20 → Landtagssaal	A Lifetime of Hearing Performance	
Structured Session 5 - Big Data in Audiology 13:25-14:55 → Landtagssaal	Data Exchange Format Across British Clinical -Audiological Centers and its Impact on Research	A. Heinrich (United Kingdom)
	OpenEHR Initiative for Audiology and its Application for the Auditory Profile	B. Kollmeier (Germany)
	Data Structures in a Research Clinic and its Usage for Predicting CI Outcome Parameters	A. Büchner (Germany)
	Clinical Decision Support Systems Based on Latent Variables	M. Buhl (France)
	Explainable Artificial Intelligence (XAI) in Audiology	A. Paglialonga (Italy)
Free Paper Session 10 - Hearing Aids 13:25-14:55 → Herrensaal	SELF-DIRECTED GAIN SELECTION BASED ON SPEECH MCL MEASUREMENTS	E. Adelhelm (Denmark)
	PRELIMINARY INVESTIGATIONS WITH HEARING -AID DATALOGGING: CAN THE NOISE MANAGEMENT LEVEL OF THE HEARING-AID INFLUENCE THE TIME SPENT IN DIFFERENT SOUND ENVIRONMENTS?	M. Ashokumar (Denmark)
	IMPROVING HEARING AID OUTCOME AT MODERATE TO HIGH SPEECH LEVELS	L. Jürgensen (Denmark)
	HEARING LOSS: SOCIAL STEREOTYPES	M. Markova (Russia)
	OBJECTIVE VERIFICATION OF HEARING AID OUTPUT AND FUNCTIONS: INFLUENCE ON PEDIATRIC AMPLIFICATION EFFECTIVENESS	G. Tufatulin (Russia)
	EXPLORING REAL-WORLD LISTENING MOTIVATION IN HEARING AID USERS: THE INTERPLAY OF ACOUSTIC FACTORS, HEART RATE, AND LISTENING INTENT	K. Andersson (Denmark)
	HEARING AID USE AND SPEECH RECOGNITION IN OLDER ADULTS: PRELIMINARY FINDINGS FROM A SIX-MONTH FOLLOW-UP	L. Lavie (Israel)
	INDIVIDUALS WITH NEAR-NORMAL AUDIOMETRIC THRESHOLDS BUT PERCEIVED HEARING DIFFICULTIES SHOW AIDED OUTCOMES ON PAR WITH THOSE OF PEERS WITH MILD OR MODERATE HEARING LOSSES	T. Neher (Denmark)
	Free Paper Session 11 - Auditory Implants (Part 4) 13:25-14:55 → Prälatensaal	AUDITORY DEVELOPMENT OF YOUNG CHILDREN WITH PROFOUND HEARING LOSS, COCHLEAR IMPLANTS AND CONGENITAL CMV INFECTION
SUBJECTIVE BENEFIT AFTER COCHLEAR IMPLANTATION IN DIFFERENT GROUPS OF PATIENTS		A. Lorens (Poland)
COCHLEAR IMPLANTATION: LONG-TERM EFFECT OF EARLY ACTIVATION ON ELECTRODE IMPEDANCE		Y. Abdelsamad (Belgium)

	CAN AN INDIVIDUAL WITH LOW FREQUENCY HEARING IS THE CANDIDATE EAR BENEFIT FROM A COCHLEAR IMPLANT EVEN IF THY HAVE NORMAL HEARING IN THE OTHER EAR?	P. H. Skarzynski (Poland)
	VIBRANT SOUNDBRIDGE IMPLANTATION: BILATERAL BENEFITS	M. Peixoto (Portugal)
	A NOVEL METHOD TO DETERMINE THE MAXIMUM OUTPUT OF A TRANSCUTANEOUS ACTIVE BONE CONDUCTION IMPLANT USING ONLY THE AUDIOMETRIC PATIENT DATA	M. Ghoncheh (Germany)
	REAL-WORLD EVIDENCE REVEALS SUPERIOR OUTCOMES OF BILATERAL COCHLEAR IMPLANT USERS: INSIGHTS FROM THE COCHLEAR FAMILY SURVEY	G. Stripeikyte (Switzerland)
	EXPLORING AUDIOVISUAL INTEGRATION AND SPEECH RECOGNITION IN NOISE: A COMPARISON BETWEEN COCHLEAR IMPLANT USERS AND NORMAL HEARING ADULTS	A. Kartal Özcan (Türkiye)
Free Paper Session 12 - Speech, Language & Music Perception 13:25-14:55 → Room Hartmann	MELUDIA - MUSIC TRAINING FOR IMPROVED SPEECH PERCEPTION IN COCHLEAR IMPLANT USERS	T. Schneider (Austria)
	AUDITORY CONTRIBUTIONS TO LISTENING DIFFICULTIES IN CHILDREN WITH LANGUAGE CONDITIONS	S. Denys (Belgium)
	EVALUATION OF THE EFFECTIVENESS OF COGNITIVE BEHAVIOR THERAPY WITH CALMS -TR IN SCHOOL-AGE CHILDREN WHO STUTTER: A PRELIMINARY STUDY	O. S. Avci Can (Türkiye)
	APPLICATIONS OF A NOVEL PHRASE-BASED SPEECH-RECOGNITION TEST USING SYNTHETIC SPEECH FOR HEARING DEVICE VALIDATIONS	I. Holube (Germany)
	MUSIC PERCEPTION AND ANATOMY BASED FITTING	M. F. Pedrero Escalas (Spain)
	SENSITIVITY TO DIFFERENT INTERAURAL TEMPORAL CUES FOR SCHOOL-AGE CHILDREN WITH AND WITHOUT A HISTORY OF OTITIS MEDIA	H. Meineke (Denmark)
	AGE-RELATED DUAL-TASK COST OF SPEECH PERCEPTION IN QUIET AND NOISE WHILE WALKING	Y. Buganim (Israel)
	MUSIC THERAPY FOR CI USERS	B. Wirthner (Austria)
Poster Pitch Session 4 15:00-15:30 → Poster Area (Garderober 1)	IMPROVING SPEECH UNDERSTANDING IN PATIENTS AFTER COCHLEAR IMPLANTATION AFTER REPLACING THE SPEECH PROCESSOR WITH A NEW ONE	J. Markowski (Poland)
	A SCOPING REVIEW OF QUALITATIVE RESEARCH ON COCHLEAR IMPLANTATION OUTCOMES IN ADULTS	P. Bergman (Sweden)
	A CASE REPORT OF RIBLOFLAVIN TREATMENT AND COCHLEAR IMPLANTS IN A 4-YEAR-OLD GRILS WITH PROGRESSIVE HEARING LOSS AND DELAYED SPEECH DEVELOPMENT: BROWN-VIALETTO-VAN LAERE SYNDROME	P. H. Skarzynski (Poland)
	TONGUE SENSATIONS AFTER COCHLEAR IMPLANTATION	N. Božanić Urbančič (Slovenia)
	"PLEASE LOOK TO THE FRONT AGAIN," OR HOW RELEVANT IS THE HEAD POSITION IN DIRECTIONAL HEARING TESTS FOR CHILDREN?	E. Zangerl (Austria)
Welcome to Keynote Speech 3 15:40-15:50 → Landtagssaal	Welcome to Keynote Speech 3	S. Stenfelt (Sweden)
Keynote 3 - Critical Period in Auditory Plasticity - Implications for Therapy of Inborn Deafness 15:50-16:35 → Landtagssaal	Critical Period in Auditory Plasticity - Implications for Therapy of Inborn Deafness	A. Kral (Germany)
Structured Session 6 - EAS as a Bridge between CI and HA 16:45-18:15 → Landtagssaal	Effects of Filter Frequency Assignments and Electrode Placement on the Speech Recognition of EAS Users	M. Dillon (United States of America)
	Electric-Acoustic Interaction and its Impact on EAS	W. Nogueira Vasquez (Germany)
	The Rate of Functional Hearing Preservation in EAS Users	A. Lorens (Poland)

	Speech Perception and Sound Localization in EAS and Different Groups of Cochlear Implantees	T. Weissgerber (Germany)
	Recent Hearing Aid Technology for Profound Hearing Loss and Sloping Hearing Loss	S. Launer (Switzerland)
Free Paper Session 13 - Screening & Diagnostics (Part 3) 16:45-18:15 → Herrensaal	GRADED RESPONSE BRACKETING (GraBr) - AN EFFICIENT AND ROBUST PROCEDURE FOR SELF-ADMINISTERED THRESHOLD DETERMINATION	B. Kollmeier (Germany)
	LONG-TERM FUNCTIONAL CHANGES IN MASTOID PHYSIOLOGY FOLLOWING MASTOIDECTOMY FOR ACUTE MASTOIDITIS	M. Svagan (Slovenia)
	LOW FREQUENCY HEARING BELOW 125 Hz. I. CONCEPT AND FINDINGS IN HEALTHY ADULTS.	R. Ordoñez (Denmark)
	BARRIERS AND FACILITATORS TOWARD A TELEAUDIOLOGY INFANT DIAGNOSTIC TESTING APPROACH IN VICTORIA, AUSTRALIA	J. Phillips (Australia)
	AUDITORY PROCESSING ASSESSMENT USING PSYCHOACOUSTIC AND ELECTROPHYSIOLOGICAL METHODS	S. Vikhnina (Russia)
	A GAME-BASED HEARING SCREENING FOR IDENTIFYING HEARING LOSS IN CHILDREN 4-13 YEARS OF AGE.	K. Graydon (Australia)
Free Paper Session 14 - Complex Auditory Disorders 16:45-18:15 → Prälatensaal	AUDIOLOGICAL ASPECTS OF REHABILITATION AFTER COCHLEAR IMPLANTATION IN PATIENTS WITH INNER EAR MALFORMATIONS	D. Kaliapin (Russia)
	THE USE OF BONE-CONDUCTION IMPLANTS IN PATIENTS WITH RARE GENETIC SYNDROMES ASSOCIATED WITH EAR MALFORMATIONS	P. Skarzynski (Poland)
	SPEECH PERCEPTION WITH A VESTIBULO-COCHLEAR IMPLANT: THE IMPACT OF VESTIBULAR CO-STIMULATION IN STATIC AND DYNAMIC SETTINGS	E. Devocht (The Netherlands)
	LIVING WITH COMBINED VISION AND HEARING LOSS: WHAT DIFFERENCE DOES THE HEARING MAKE?	J. Widmark (Sweden)
	EXPLORING THE ROLE OF HEARING IN NAVIGATING THE DIGITAL WORLD FOR INDIVIDUALS WITH DEAFBLINDNESS	J. Widmark (Sweden)
	SUPRATHRESHOLD PROCESSING SKILLS IN TRAUMATIC BRAIN INJURY	S. Kadihanoglu (Türkiye)
	ADHEAR VS PASSIVE TRANSCUTANEOUS BONE-CONDUCTION IMPLANT IN PEDIATRIC CONGENITAL AURAL ATRESIA	M. F. Pedrero Escalas (Spain)
Free Paper Session 15 - Innovative Technologies / Therapies 16:45-18:15 → Room Hartmann	EARLY ACTIVATION OF COCHLEAR IMPLANT WITH CONSECUTIVE HEARING REHABILITATION	P. Glocknitzer (Austria)
	INVESTIGATION OF TRANSCUTANEOUS AURICULAR VAGAL NERVE STIMULATION AFFECTS AUDITORY PROCESSING ABILITIES IN HEALTHY INDIVIDUALS	A. A. Tunc (Türkiye)
	DEVELOPMENT OF A WEB-BASED AUDITORY TRAINING PROGRAM: REMOTE MONITORING AND PERFORMANCE EVALUATION	S. Kutlu (Türkiye)
	RETHINKING HEARING AID FITTING: A QUALITATIVE STUDY OF AUDIOLOGISTS' PERSPECTIVE ON A HEARING HEALTH CARE APP USING ECOLOGICAL MOMENTARY ASSESSMENT	R.-L. Fischer (Germany)
	IMPLEMENTATION OF CI REHABILITATION AS FOLLOW-UP TREATMENT (FUT): EARLY INPATIENT REHABILITATION	U. Baumann (Germany)
	FIRST CLINICAL EXPERIENCE WITH AN AUTOMATED INSERTION TOOL FOR COCHLEAR IMPLANTATION	A. Magele (Austria)

Saturday, May 17, 2025		
Welcome to Keynote Speech 4 09:00-09:10 → Landtagssaal	Welcome to Keynote Speech 4	D. Veraguth (Switzerland)
Keynote 4 - Speech Perception and Localization in Children with Single-Sided Deafness and a CI 09:10-09:55 → Landtagssaal	Speech Perception and Localization in Children with Single-Sided Deafness and a CI	A. van Wieringen (The Netherlands)
Poster Pitch Session 5 10:00-10:35 → Poster Area (Garderobe 1)	CALIBRATION OF THE ARTIFICIAL MASTOID IN THE HIGH FREQUENCIES	M. van der Tak (The Netherlands)
	EFFECTS OF LOW FREQUENCY STIMULI ON LATE AUDITORY POTENTIALS	M. M. Mkanna (Germany)
	INFLUENCE OF STIMULUS DURATION ON EVALUATING THE UNPLEASANTNESS OF LOW-FREQUENCY SOUNDS	M. Bug (Germany)
	IMPACT OF CISPLATIN-INDUCED HEARING LOSS ON HEALTH-RELATED QUALITY OF LIFE: A PROSPECTIVE COHORT STUDY	L. Ramma (South Africa)
	EFFECTIVENESS OF THE ADHEAR BONE CONDUCTION DEVICE FITTED BILATERALLY IN A CHILD WITH CONDUCTIVE HEARING LOSS: CASE STUDY	P. Skarzynski (Poland)
	UNLOCKING AUDITORY INSIGHTS: VALIDATING THE GREEK PEACH QUESTIONNAIRE FOR YOUNG GREEK AND GREEK-CYPRIOI CHILDREN	P. Binos (Cyprus)
	AUDITORY NEUROPATHY AS A NEW ETIOLOGIC FACTOR IN DELAYED SPEECH DEVELOPMENT	A. Kravos (Slovenia)
	EXPERIENCE OF PSYCHOLOGICAL EVALUATION OF ADULTS IN A COCHLEAR IMPLANT RECIPIENTS	K.-J. Chen (Taiwan)
Structured Session 7 - Is Implanting Earlier than 9 Months Necessary and Feasible? 10:40-12:10 → Landtagssaal	What is the Deaf Infant Missing in the First Few Months of Life and is it Reversible?	L. Kishon-Rabin (Israel)
	Surgical Risks in Infants Implanted under 9 Months	A. Anagiotos (Cyprus)
	How Early is Early? Diagnosing Infant Hearing Loss for CI Candidacy – An Audiologist Perspective	D. Ari-Even Roth (Israel)
	Navigating the Future: Early Cochlear Implantation and the Promise of Emerging Therapies	D. Hartley (United Kingdom)
	Parent-Child Interactions: Implications for Early Interventions Following Cochlear Implantation	E. Papoutselou (United Kingdom)
	Panel Discussion with all speakers	
Free Paper Session 16 - Single Sided Deafness & Asymmetric Hearing Loss 10:40-12:10 → Herrensaal	IMPLICATION OF PERSONALIZED MEDICINE VIA ANATOMY - BASED FREQUENCY FITTING OF COCHLEAR IMPLANTED PATIENTS: AN AUDIOLOGICAL VIEW AND PERSPECTIVES	M. Schlögel (Austria)
	BROADBAND AND CHANNEL-SPECIFIC DELAY COMPENSATION IN BIMODAL CI USERS	F.-U. Müller (Germany)
	COCHLEAR IMPLANT IN SINGLE SIDE DEAFNESS: MOTIVATIONS, BENEFITS AND PROBLEMS!	M. Peixoto (Portugal)
	EVERYDAY EXPERIENCES OF ADOLESCENTS AND YOUNG ADULTS WITH UNILATERAL HEARING LOSS	S. Vinay (Norway)
	THE BENEFIT OF COCHLEAR IMPLANTATION FOR DEAFENED ADULTS	U. Hoppe (Germany)
	COMPARATIVE OUTCOMES OF COCHLEAR IMPLANT AND BONEBRIDGE FOR SINGLE-SIDED DEAFNESS	K. H. W. Chen (Taiwan)
	HOW TO MEASURE BINAURAL HEARING IN A CLINICAL SETTING, TOWARDS A UNIFIED TESTING FRAMEWORK FOR SINGLE-SIDED DEAFNESS (SSD)	M. Agterberg (The Netherlands)

Free Paper Session 17 - Auditory Objective Measures (Part 2) 10:40-12:10 → Prälatensaal	METHODS OF MEASURING AUDITORY EVOKED POTENTIALS TO UNRAVEL HEARING DIFFICULTIES IN SCHOOL-AGE CHILDREN	J. K. Jacobsen (Denmark)
	EFFICACY AND FEASIBILITY OF STAPEDIUS MUSCLE ELECTROMYOGRAPHY TO ASSESS COCHLEAR IMPLANT ELICITED STAPEDIUS REFLEX INTRAOPERATIVELY USING RETROFACIAL EXPOSURE OF STAPEDIUS MUSCLE: A PROSPECTIVE OBSERVATIONAL CLINICAL STUDY	O. Guntinas-Lichius (Germany)
	THE IMPACT OF STIMULUS BURST DURATION ON ELECTRICALLY EVOKED STAPEDIUS REFLEX THRESHOLDS IN PEDIATRIC COCHLEAR IMPLANT USERS: PRELIMINARY FINDINGS	A. Walkowiak (Poland)
	PECULIARITIES OF AUDITORY EVOKED RESPONSES TO ACOUSTIC AND ELECTRIC STIMULATION	G. Tavartkiladze (Russia)
	AUDIOLOGICAL AND SUBJECTIVE BENEFITS IN A CHILD WITH MICROTIA AND ATRESIA AFTER SEQUENTIAL BILATERAL IMPLANTATION WITH ACTIVE BONE CONDUCTION DEVICES: A CASE STUDY	P. Skarzynski (Poland)
Free Paper Session 18 - Vertigo & Balance Disorders 10:40-12:10 → Room Hartmann	EXPLORING APPLICATIONS OF ELECTRICALLY EVOKED COMPOUND ACTION POTENTIALS USING THE VESTIBULAR IMPLANT	S. Van Boxel (The Netherlands)
	THE EFFECT OF TILT POSITION ON VOCR PARAMETERS: A STUDY IN HEALTHY YOUNG ADULTS	S. Satici (Türkiye)
	AUDIOVESTIBULAR DISORDERS IN SURGICALLY TREATED PATIENTS WITH CHRONIC OTITIS MEDIA	B. Bukurov (Serbia)
	THE IMPACT OF TARGET POSITION ON VOCR RESULTS IN HEAD AND BODY TILTS	A. Kartal Özcan (Türkiye)
	THE COCHLEO-VESTIBULAR IMPLANT: UPDATES ON THE VertiGo!-TRIAL	S. Van Boxel (The Netherlands)
	INFLUENCE OF JOINT HYPERMOBILITY ON STATIC BALANCE CONTROL: A SYSTEMATIC REVIEW	J. Burdiles-Aguirre (Chile)
	AN OVERVIEW OF THE ROLE OF THE MENIETT DEVICE IN TREATING MENIERE'S DISEASE	S. Kadihanoglu (Türkiye)
	EXPLORING VESTIBULAR PATHOLOGY IN SEVERE HEARING LOSS: A CALL FOR COMPREHENSIVE SCREENING	B. Bukurov (Serbia)
Closing Ceremony 12:15-12:45 → Landtagssaal	Closing Ceremony	

Session Coordinators, Reviewers, and Chairpersons

EFAS herewith thanks the following persons for their timely commitment, expertise, and valuable contribution to EFAS 2025 by serving as Session Coordinator, Reviewer and/or Chairperson.

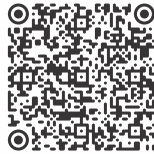
Ilona Anderson (Austria)
 Sue Archbold (United Kingdom)
 Susan Arndt (Germany)
 Wolf-Dieter Baumgartner (Austria)
 Margaret Dillon (USA)
 Peter Grasso (Italy)
 Ulrich Hoppe (Austria)
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General Congress Information

Abstracts

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



or via the provided Abstract Book (published March 19, 2025):

efas2025.eu/downloads/abstract-book-efas-2025.pdf.

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.

Cloakroom

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

Wednesday, May 14	12:00 – 21:45
Thursday, May 15	08:00 – 19:00
Friday, May 16	08:00 – 18:30
Saturday, May 17	08:30 – 13:00

Closing Ceremony

The Closing Ceremony will take place on Saturday, May 17, 2025 at 12:15-12:45 in the Landtagssaal. It is open to all Congress Participants.

CME Certificate

A CME Certificate will be issued to the delegate ticket holders who fulfil the CME credit procedure. The CME Certificate will be sent via direct email after the congress.

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 every day on THU, FRI, and SAT. After the congress, the provided congress survey has to be completed online and then the CME Certificate will be sent via direct email after the congress.

EFAS General Assembly

The General Assembly will take place on Thursday, May 15, 2025 at 17:15-18:45 in the Herrensaal.

Emergency Telephone Numbers

Euro Emergency Call: 112
Firefighters: 122
Police: 133
Ambulance/Emergency: 144

Exhibition

The Industry Exhibition is located in the Rittersaal, next to the Lecture Halls. You can find all related information incl. the details of the sponsored Industry Symposia at the end of this booklet.

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.

General Congress Information

Opening Ceremony

The Opening Ceremony will take place on Wednesday, May 14, 2025 at 18:15-19:15 in the Landtagssaal. It is open to all Congress Participants.

Photography & Recording Policy

Video or audio recording is not permitted throughout the whole congress areas unless authorized in writing by the EFAS Board. The official EFAS Photographer is entitled to take pictures of the event and the attending participants. Those pictures might be used for further use during future EFAS Congresses items, such as Preliminary or final programmes, etc.

Poster Area

The Poster Area is located in the Poster Area (Garderobe 1). Feel free to visit it during the congress opening times or during the Poster Pitch Sessions, when the authors present their work with short presentations and Q&A's.

Registration

The registration is opened during the following times:

Wednesday, May 14	12:00 – 20:00
Thursday, May 15	07:30 – 18:45
Friday, May 16	08:00 – 18:15
Saturday, May 17	08:30 – 13:00

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, May 14	14:00 – 18:00
Thursday, May 15	08:00 – 18:00
Friday, May 16	08:00 – 18:00
Saturday, May 17	08:30 – 12:15

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, May 14, 2025 at 19:15-21:30 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: **EFAScongress**
Password: **Efas2025!**

Social Events

Welcome Reception

Venue → **Palais Niederösterreich,**
Herrengasse 13, 1030 Vienna, Austria
Date → Wednesday, May 14, 2025
Time → 19:15 – 21:30

What to expect: Small snacks & drinks (no full meal) in the historic and marvellous rooms of the Palais Niederösterreich, surrounded by the multifaceted exhibition area.

Ticket: Included in the congress registration

Dress code: Smart casual



Networking Dinner

Venue → **Heurigen Fuhrgassl-Huber,**
Neustift am Walde 68, 1190 Vienna
Date → Friday, 16 May, 2025
Time → 19:00 Bus Shuttle

What to expect: The EFAS Networking Evening will take place in one of the famous “Heurigen” – the typical Viennese vineyard restaurants. Vienna is the only capital with notable wine production and here you can enjoy a communicative evening in the settings of the vineyards. A return bus transfer will be provided.

Ticket: 120 Euro (tickets might be still available at the registration desk)

Dress code: Smart casual / casual

Industry Exhibition

The Exhibition is located on the first floor, in the “Rittersaal”.

The Opening hours are as following:






Wednesday, May 14 18:15 – 21:30

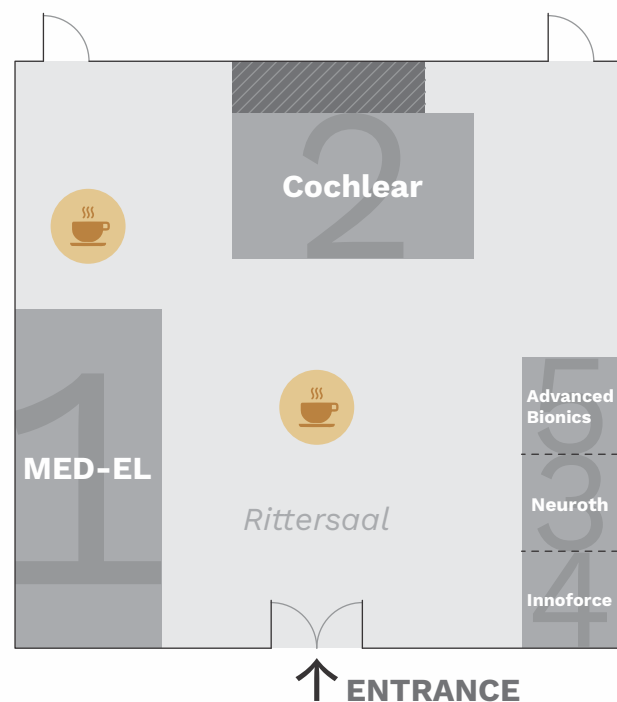
Thursday, May 15 09:00 – 18:15

Friday, May 16 09:00 – 18:15

Saturday, May 17 09:00 – 12:45

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

Booth Number	Exhibitor
1	
2	
3	
4	
5	





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A comfortable, ergonomic design that's smaller and lighter. Integrated direct streaming. A behind-the-ear audio processor your patients with cochlear implants will love.

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- ✓ Compatible with any hearing aid



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Industry Symposia

The following Industry Symposia will be organized and are listed here in alphabetical order.

All congress participants are invited to join those symposia!

Thursday, May 15, 2025 → Landtagssaal Industry Symposium organised by MED-EL

12:20-13:20 **Audiology Rocks**
This in-depth event will see leading hearing implant experts explore the advancements and innovations shaping the future of the field.

Thursday, May 15, 2025 → Landtagssaal Industry Symposium organised by Neuroth

17:15-18:15 **Artificial Intelligence in Acoustics and Audiology**
Speaker: Christoph Tanner
Over the past 40 years, the hearing aid industry has seen significant innovation, from the evolution of traditional features to the use of AI in the real-time signal path. Using independent metrological comparisons, we show why the use of AI in hearing aids is a paradigm shift and how NEUROTH is positioning itself as a traditional acoustics company in the interest of its customers.

Friday, May 16, 2025 → Landtagssaal

Industry Symposium organised by Cochlear

17:15-18:15 **A Lifetime of Hearing Performance**
Speakers: Prof. Dr. Ulrich Hoppe, Erlangen; Margarete Überfuhr, PhD, Clinical-Technical and Research Manager CEE, and guests
This dynamic symposium will provide a comprehensive overview of managing audiological disorders in cochlear implant recipients, explore the future of remote care and telemedicine, and offer insights into our acoustics portfolio.



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the next step,
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Cochlear is dedicated to helping people with moderate to profound hearing loss experience a world full of hearing. As the global leader in implantable hearing solutions, we have provided more than 700,000 devices and helped people of all ages to hear and connect with life's opportunities.

We aim to give people the best lifelong hearing experience and access to next generation technologies. We collaborate with leading clinical, research and support networks to advance hearing science and improve care.

That's why more people choose Cochlear than any other hearing implant company.

www.cochlear.com

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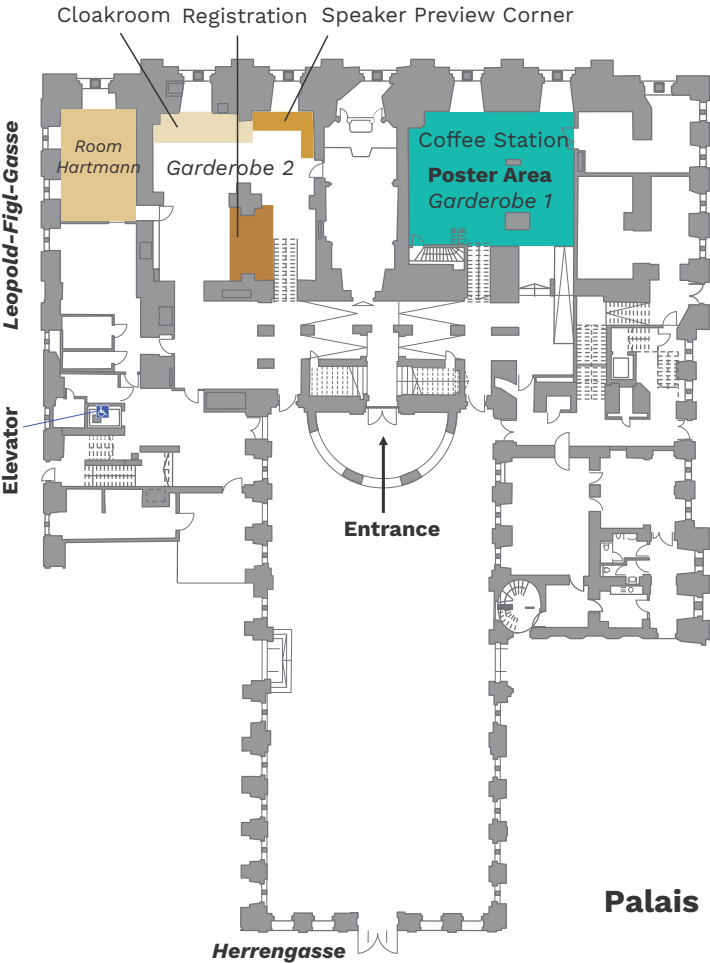
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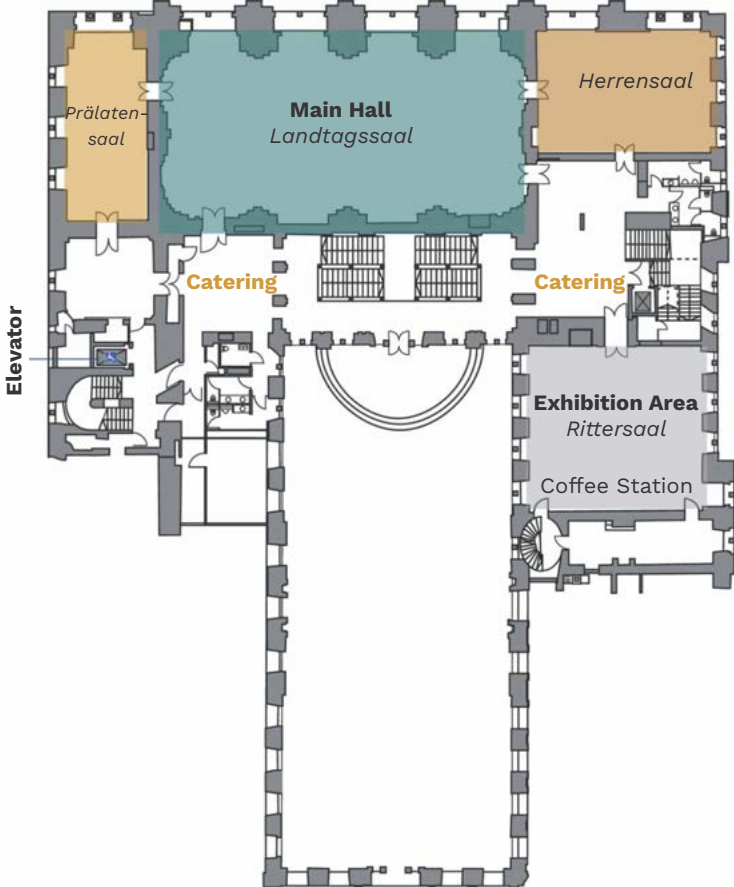
Neuroth medical technology provides you with competent and helpful support. We accompany you from the beginning in choosing the right products for your specific requirements, right through to installation, training, professional maintenance and repairs, so that you can focus on taking care of your patients without any interruptions.

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Palais Niederösterreich – Ground Floor



Palais Niederösterreich – First Floor



This Final Programme was printed on April 29, 2025.
 Changes after this date could no longer be taken in account.



17th Congress of the European Federation of Audiology Societies

14-17 May, 2025 | Vienna, Austria