

Conference Day 1: 18th January 2023, Wednesday
Hearing Implant - Ras Al Khaimah Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Synchrotron Phase-Contrast Imaging and Temporal Bone Anatomy - Are We Approaching Histology?	Thomas Lenarz, Germany		Sumit Agrawal, Canada	Keynote	
08:00	08:30	00:30	Auditory Plasticity	Laila Telmesani, Saudi Arabia		Manuel Manrique, Spain	Keynote	
09:00	10:00	01:00	Detailed Cochlear Anatomy	Bruce Gantz, United States			Round Table	
			Cochlear Anatomy			Manohar Bance, United Kingdom		
			Variations in Cochlear Anatomy			Afrah Alshalan, Saudi Arabia		
			Diagnostic Value of 3D Segmentation in Inner Ear Malformation			Saad Al Enzi, Saudi Arabia		
			Shape of the Cochlear Basal Turn			Tawfiq Al Khurayzi, Saudi Arabia		
			New Method to Estimate Cochlear Duct Length			Asma Alahmadi, Saudi Arabia		
			Predicting the Scala Tympani Volume Among Cochlear Implant Recipients			Marzouqi Salamah, Saudi Arabia		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:00	00:30	New Audiological Development in Severe to Profound Hearing Loss	Bruce Gantz, United States		Meredith Holcomb, United States	Symposium	
11:00	11:30	00:30	Difficult Cochlear Implant Cases	Isra Ali Aljazeera, Saudi Arabia		Maurizio Falcioni, Italy	Symposium	
11:30	12:30	01:00	Implications of Cochlear Microanatomy		Manohar Bance, United Kingdom		Round Table	
			Morphology Of The Cochlea And Its Relevance For An Individualized Cochlear Implantation			Joachim Mueller, Germany		
			Intracochlear Fibrosis And The Foreign Body Response To Cochlear Implant Biomaterials.			Marlan Hansen, United States		
			A Novel Cochlear C-value: Predicts What?			Tawfiq Al Khurayzi, Saudi Arabia		
			Implications Of Mastoid Growth And Inter-Cochlear Distance Over Time On Cochlear Implant Electrode Lead Coiled In The Mastoid Cavity			Nezar Hamed, Saudi Arabia		
			Systematic Literature Review on Electrode Insertion Depth And Associated Hearing Outcomes			Anandhan Dhanasingh, Austria		
			Morphometric Analysis And Linear Measurements Of The Scala Tympani And Implications In Selecting Cochlear Implant Electrodes			Akira Ishiyama, United States		
12:30	14:00	01:30	Lunch Break + Prayer					
14:00	14:30	00:30	Cochlear Implants Versus Hearing Aids: The Indication-Grey Zone	Marlan Hansen, United States		Mokhtar Bassiouni, Egypt	Keynote	
14:30	15:00	00:30	Structural and Functional Changes within the Central Parts of Auditory System Induced by Aging	Hassan Alshehri, Saudi Arabia		Oliver Profant, Czech Republic	Keynote	
15:00	16:00	01:00	Innovations in Cochlear Implantation		David Peter Morris, Canada		Round Table	
			Robotic Anatomy of the Temporal Bone			Vedat Topsakal, Belgium		
			Transtympanic Visualization Of CI With Optical Coherence Tomography			Mathieu Trudel, Canada		
			OTOPLAN Application In Clinical Routine: Intertester Reliability Of Post-Op Cochlear Parameters In DVT Images			Philipp Schoerg, Austria		
			A New Novel Imaging Research Tool For CI Surgery			Ersin Avci, Turkey		
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:30	01:00	Worldwide Variation in Implantable Device Services	Omnya Mohamed Ahmed Zein, UAE	Bernard Fraysse, France		Round Table	
			The Brazilian Public System and Hearing Loss Treatment	Milan Profant, Slovakia		Arthur Menino Castilho, Brazil		
			Humanitarian Cochlear Implant Programs			Prepageran Narayanan, Malaysia		
			Our Experience Of 800 Cochlear Implants In The State Of U.P. In The Government Program			Rohit Mehrotra, India		
			Worldwide variation in CI Candidacy			Christophe Vincent, France		
			Cochlear implant programme in Mongolia			Byambasuren Luvsandagva, Mongolia		
			Developing A Country Wide Cochlear Implant Program In A Developing Country: Challenges,Outcome And Road Map			Jawwad Ahmad, Pakistan		
17:30	18:30	01:00	Cochlear Implant Candidacy In Adults		Walter Kutz, United States		Panel Discussion	
						Raymond van de Berg, Netherlands		
						Mokhtar Bassiouni, Egypt		
						James Saunders, United States		
						Joachim Mueller, Germany		
	Saeed Al Ghamdi, Saudi Arabia							

Conference Day 2: 19th January 2023, Thursday
Hearing Implant - Ras Al Khaimah Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	New Technologies In Cochleo-Vestibular Implants	Joachim Mueller, Germany		Angel Ramos Macias, Spain	Keynote	
08:30	09:00	00:30	How to Evaluate How to Finance Innovation in Cochlear Implant?	Essam Saleh, Egypt		Bernard Fraysse, France	Keynote	
09:00	10:00	01:00	Low Penetration of Cochlear Implantation Worldwide		Shaza Saleh, Saudi Arabia		Panel Discussion	
						Gianluca Piras, Italy		
						Gunesh Rajan, Australia		
						Ahmed Sameh Farid, Egypt		
						Ghada Binkhamis, Saudi Arabia		
						Ranjith Rajeswaran, India		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	12:00	01:30	HEARRING Standards	Marco Caversaccio, Switzerland	Javier Gavilan, Spain		Round Table	
			Welcome to HEARRING	Vedat Topsakal, Belgium		Wolf-Dieter Baumgartner, Austria		
			What are Standards?			Abdulrahman Hagr, Saudi Arabia		
			Standards in Adults			Mario Zernotti, Argentina		
			Standards for Children			Luis Lassaletta, Spain		
			Standards for Rehabilitation			Ranjith Rajeswaran, India		
			Standards for Bone Conduction and Middle Ear Implants			Rudolf Hagen, Germany		
			Minimal Outcome Measures for Adults and Children			Griet Mertens, Belgium		
			Standards for Single-Sided Deafness			Dayse Tavora Viera, Australia		
			WHO hearing report action items			Javier Gavilan, Spain		
			Closure			Wolf-Dieter Baumgartner, Austria		
12:00	12:30	00:30	Cochlear Implants for Life			Manuel Manrique, Spain	Symposium	
12:30	14:00	01:30	Lunch Break + Prayer					
14:00	14:30	00:30	Cochlear Implantation from A to Z: A Comprehensive Tutorial for Beginners	Shakeel Saeed, United Kingdom		Badr El-Din Mostafa, Egypt	Instructional Course	
14:30	15:00	00:30	Minimalism in Cochlear Implantation	Abdelaziz Belal, Egypt		Abdulrahman Hagr, Saudi Arabia	Instructional Course	
15:00	16:00	01:00	Anatomical Considerations in Reaching the Round Window		Per Caye-Thomasen, Denmark		Round Table	
			Anatomical Variations of Round Window			Ahmed Mehanna, Egypt		
			Rotated Round Window and Cochlear Implantation			Ahmed Mostafa Mohamed, Egypt		
			Anatomy of the Promontory and Round Window as it relates to Cochlear Implantation.			Mokhtar Bassiouni, Egypt		
			A Novel Radiological Method to Evaluate the Posterior Tympanotomy Depth for Cochlear Implantation			Mahmoud Mandour, Egypt		
			A Novel Radiological Feature of the Round Window Correlating with Surgical Findings			Ali Mahrous, Egypt		
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:30	01:00	Surgical Challenges During Cochlear Implantation	James Saunders, United States	Stefan Plontke, Germany		Round Table	
			Cochlear Implantation in Otitis Media	Saleh Alamry, Saudi Arabia		Badr El-Din Mostafa, Egypt		
			Complication of Cochlear Implantation			Roa Halawani, Saudi Arabia		
			Complications and Outcomes of Cochlear Implantation in Children Younger than 12 Months: A Multicenter Study			Alimohammad Asghari, Iran		
			Superficial Siderosis: Neurotologic Manifestation and Long Term Outcome After Cochlear Implant			Ja-Won Koo, South Korea		
			Cochlear Implantation in Difficult Scenarios			Mohan Kameswaran, India		
			Cochlear Implantation in Adults and Pediatrics with Enlarged Vestibular Aqueduct			Nawaf Fatani, Saudi Arabia		
17:30	18:30	01:00	The Hulk of Cochlear Implant Committee		Rayan Alhussini, Saudi Arabia		Panel Discussion	
						Maurizio Falcioni, Italy		
						Angel Ramos de Miguel, Spain		
						Bernard Fraysse, France		
						Leo De Raeve, Belgium		
						Ahmad Aldhafeeri, Saudi Arabia		

Conference Day 3: 20th January 2023, Friday
Hearing Implant - Ras Al Khaimah Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	True Three-dimensional Anatomy of the Bony and Membraneous Human Cochlea, Relevant for CI Surgery and Minimal Traumatic Insertion	Piotr H. Skarzynski, Poland		Nicolas Verhaert, Belgium	Keynote	
08:30	09:00	00:30	Cochlear Implantation: Towards the Bionic Ear			Thomas Lenarz, Germany		
09:00	10:00	01:00	Special Scenarios That Make Cochlear Implant Challenging		Maurizio Falcioni, Italy		Round Table	
			Cochlear Implantation in Children with Auditory Neuropathy Spectrum Disorder					
			Auditory Neuropathy When to Implant?					
			CI in Children with Co-morbid Factors or Multiple Handicap					
			Overviews Cochlear Implants and Syndromes					
			Pathology as it Relates to Cochlear Implantation					
			Cochlear Implants in Children with Multiple Additional Needs and Premature Babies					
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:00	00:30	Subtotal Petrosectomy in Cochlear Implantation	Sumit Agrawal, Canada		Antonio Caruso, Italy	Symposium	
11:00	11:30	00:30	Cochlear Implant and Subtotal Petrosectomy	Rayan Alhussini, Saudi Arabia		Vlad Kuzovkov, Russian Federation	Symposium	
11:30	12:00	00:30	Subtotal Petrosectomy in Cochlear Implantation: The Backup Operation			Lobna El Fiky, Egypt	Symposium	
12:00	13:00	01:00	Revision Cochlear Implantation		Erwin Offeciers, Belgium		Round Table	
			Revision Cochlear Implant Surgery Outcomes in Children					
			Cochlear Implant Revision Surgery, Reimplantation and Reconstruction with Intraoperative Videofluoroscopy, Electrophysiology Due To Electrode Array					
			Complicated and Revision Cases					
			Contralateral Revision Surgery					
13:00	15:00	02:00	Lunch Break + Prayer					
15:00	16:00	01:00	Cochlear Implantation	Mohamed Alshehabi, Bahrain	Laila Al-telmesani, Saudi Arabia		Round Table	
			Secrets for Minimizing Bleeding and Operative Time in CI					
			Need for Electrode Variants to Match the Inner Ear Anatomical Variations					
			How to Predict the CI Magnet Power Using the Pre-Op CT Scan Using Tablet Based Tool					
			Ambulatory Cochlear Implant Surgery: Feasibility and Patient Satisfaction					
			Cochlear coverage influence on hearing and speech outcomes					
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:00	00:30	Neural Interphase Analysis in Cochlear Implants Results	Nicolas Verhaert, Belgium		Angel Ramos Macias, Spain	Instructional Course	
17:00	17:30	00:30	Cognitive Function and Frailty Analysis for Older Cochlear Implant Patients	Musaed Alzahrani, Saudi Arabia		Richard Gurgel, United States	Symposium	
17:30	18:30	01:00	Intraoperative CI Complications		Ibrahim Shami, Saudi Arabia		Panel Discussion	
								Antonio Caruso, Italy
								Shakeel Saeed, United Kingdom
								Richard Gurgel, United States
								Abdulmonem Alshaikh, Saudi Arabia
Khalid Al Noury, Saudi Arabia								

**Conference Day 4: 21st January 2023, Saturday
Hearing Implant - Ras Al Khaimah Meeting Room**

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Controversial Cochlear Implantation Cases: Our Experience	Ahmad Aldhafeeri, Saudi Arabia		Essam Saleh, Egypt	Keynote	
08:30	09:00	00:30	Cochlear Implant Surgery without Microscope			Prepageran Narayanan, Malaysia	Keynote	
09:00	10:00	01:00	Misplaced Electrodes Arrays in Cochlear Implantation		Fida Almuhawaw, Saudi Arabia		Round Table	
			Cochlear Implant Electrode Array In An Extra Cochlear Site			Ahmed Mehanna, Egypt		
			Scalar Deviation (SD) with FLEX28 Electrodes			Sebastian Schmerber, France		
			Straight Electrode Tip Fold-Over			Yazeed Alshawi, Saudi Arabia		
			Intraoperative Monitoring of CI-electrode Insertion Using Facial Nerve Stimulation			Rudolf Hagen, Germany		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:30	01:00	Cochlear Implantation Under Local Anesthesia	Sebastian Schmerber, France Yazeed Alshawi, Saudi Arabia	Abdulrahman Hagr, Saudi Arabia		Round Table	
			Feasibility of Day Surgery for Cochlear Implantation Under Conscious Sedation With Same-Day Fitting			Ahmad Aldhafeeri, Saudi Arabia		
			Local Anesthesia as an Alternative to General Anesthesia in Cochlear Implant Surgery in Adults			Lamrani Abdelkrim, Morocco		
			Cochlear Implant Surgery with Conscious Sedation in the Very Elderly: A Feasibility Study			Melville da Cruz, Australia		
			Cochlear Implantation in Local Anaesthesia in High Risk Elderly Patients			Marianna Kustel, Hungary		
11:30	12:00	00:30	Cochlear Implant in Patients with Chronic Otitis Media and Previous Middle Ear Surgery			Abdularahman Alsanosi, Saudi Arabia	Symposium	
12:00	12:30	00:30	Safe Electrode Insertion in Cochlear Implant Surgery			Joachim Mueller, Germany	Instructional Course	
12:30	14:00	01:30	Lunch Break + Prayer					

Conference Day 1: 18th January 2023, Wednesday
Hearing Implant - Umm Al Quwain Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Future of Implantable Hearing Devices	Fida Almuhawas, Saudi Arabia		Hassan Alshehri, Saudi Arabia	Symposium	
08:30	09:00	00:30	Total Implantable Cochlear Implant			Philippe Lefebvre, Belgium Joachim Mueller, Germany	Keynote	
09:00	10:00	01:00	How the Electrode Array Can Affect Your Results?	Andrzej Zarowski, Belgium	Joachim Mueller, Germany		Round Table	
			Electrode Selection for Cochlear Implantation			Alejo Linares Casas, Argentina		
			A New Objective-based Method for Measuring Cochlear Duct Length			Rabea Al Sabilah, Saudi Arabia		
			Partial Deafness Treatment with Cochlear implants - How to Choose Proper Electrode			Piotr H. Skarzynski, Poland		
			Advantages of Perimodiolar Electrodes for Cochlear Implants			Andrzej Zarowski, Belgium		
			Suitable Electrode Choice for Safe Cochlear Implant Surgery			Wolf-Dieter Baumgartner, Austria		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:00	00:30	Cochlear Implant Science and Models	Andrzej Zarowski, Belgium		Manohar Bance, United Kingdom	Keynote	
11:00	11:30	00:30	The Universal Hearing System for Electromechanical Stimulation of the Inner Ear			Thomas Lenarz, Germany	Symposium	
11:30	12:30	01:00	Facial Nerve Stimulation in Cochlear Implantation	Andrzej Zarowski, Belgium	Thomas Lenarz, Germany		Round Table	
			Investigating Facial Nerve Stimulation After Cochlear Implantation in Adult and Pediatric Recipients			Farid Alzhrani, Saudi Arabia		
			Facial Nerve Stimulation in Adult Cochlear Implant Recipients with Far Advanced Otosclerosis			Maria Pia Tuset, France		
			Performance of FNS Patients Fitted with Triphasic Pulse Patterns			Medhat Yousef, Saudi Arabia		
			Facial Nerve Stimulation after Cochlear Implantation: Reasons, Risk Factors, and Management Strategies			Yassin Abdulsamad, Saudi Arabia		
			Programming Parameters in Managing FNS			Isra Ali Aljazeera, Saudi Arabia		
12:30	14:00	01:30	Lunch Break + Prayer					
14:00	14:30	00:30	Imaging in Cochlear Implantation	Carlos Cenfor, Spain		Andrzej Zarowski, Belgium	Instructional Course	
14:30	15:00	00:30	Imaging in Cochlear Implantation			Erwin Offeciers, Belgium	Instructional Course	
15:00	16:00	01:00	Inner Ear Malformation	Carlos Cenfor, Spain	Ammar Al Lawati, Oman		Round Table	
			Common Cavity vs Cochlear Aplasia Revisited			Salman Al Habib, Saudi Arabia		
			Cochlear Implantation in Common Cavity Deformity, Surgical Technique, Outcome and Design of New Implant			Jamal Kassouma, United Arab Emirates		
			Cochlear Implantation in Cases of Inner Ear Malformations			Khassan Diab, Russian Federation		
			Management of High CSF Gusher in Malformed Inner Ears During Cochlear Implantation			Sofiane Ouhab, Algeria		
			Can Pediatric ABI Implantee Grow to Recognize Tones?			Michael Tong Chi Fai, Hong Kong		
			Auditory Brainstem Implantation; Eleven Years Experience of An Iranian Center			Ali Eftekharian, Iran		
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:00	00:30	ABI: State-of-the-Art	Michael Tong Chi Fai, Hong Kong Khassan Diab, Russian Federation		Levent Sennaroğlu, Turkey	Keynote	
17:00	17:30	00:30	The Decision Making in the Paediatric Auditory Brainstem Implant			Dan Jiang, United Kingdom	How I Do It	
17:30	18:30	01:00	Surgical Options for Inner Ear Malformation	Michael Tong Chi Fai, Hong Kong Khassan Diab, Russian Federation	Levent Sennaroğlu, Turkey		Panel Discussion	
						Ranjith Rajeswaran, India		
						Sarah Mowry, United States		
						Dan Jiang, United Kingdom		
						Laila Al-telmesani, Saudi Arabia		
						Salman Al Habib, Saudi Arabia		

Conference Day 2: 19th January 2023, Thursday
Hearing Implant - Umm Al Quwain Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Advances in Hearing Preservation	Stefan Plontke, Germany		Marlan Hansen, United States	Keynote	
08:30	09:00	00:30	Importance of Preserving Low Frequency Acoustic Hearing: Central Auditory Processing and Robotic Assisted Implantation of the MedEl Flex Electrode	Salman Habib, Saudi Arabia		Bruce Gantz, United States	Keynote	
09:00	10:00	01:00	Hearing Preservation		Piotr H. Skarzynski, Poland		Round Table	
			Hearing Preservation Cochlear Implantation			Sarah Mowry, United States		
			Hearing Preservation in Cochlear Implant Surgery. Is Acoustic Hearing Really Beneficial to Our Cochlear Implantees?			Simon Ignacio Angeli, United States		
			20 Year Clinical Results with Several Different Types of Electrodes and the Long Term Preservations Rates			Bruce Gantz, United States		
			Long Term Hearing Preservation in Cochlear Implant Recipients			Georg Sprinzl, Austria		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:00	00:30	New Indications for Cochlear Implantation: Management of Intralabyrinthine Schwannomas Including Hearing Rehabilitation with Cochlear Implants (Based on a Retrospective Study of 65 Patients)	Jan Boucek, Czech Republic		Stefan Plontke, Germany	Symposium	
11:00	11:30	00:30	Vestibular Schwannoma and Cochlear Implants	Saeed Al Ghamdi, Saudi Arabia		Wolfgang Gstottner, Austria	How I Do It	
11:30	12:00	00:30	Surgical Approaches to Round Window			Isra Ali Aljazeera, Saudi Arabia	How I Do It	
12:00	12:30	00:30	Vestibular Disorders After Cochlear Implantation			Tatsuya Yamasoba, Japan	Keynote	
12:30	14:00	01:30	Lunch Break + Prayer					
14:00	14:30	00:30	Cochlear Implantation in Vestibular Schwannoma	Luis Lassaletta, Spain		Luis Lassaletta, Spain	Symposium	
14:30	15:00	00:30	Cochlear Implantation in Vestibular Schwannoma			Gianluca Piras, Italy	Symposium	
15:00	16:00	01:00	Cochlear Implantation in Ménière's Disease		Mohan Kameswaran, India			Panel Discussion
					O. Nuri Özgirgin, Turkey			
					George Zaitoun, Lebanon			
					Andrzej Zarowski, Belgium			
					Ja-Won Koo, South Korea			
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:00	00:30	Pediatric Non-tumoral Auditory Brainstem Implantation	Levent Sennaroğlu, Turkey		Mohan Kameswaran, India	Instructional Course	
17:00	17:30	00:30	Pediatric Non-tumoral Auditory Brainstem Implantation			Ranjith Rajeswaran, India	Instructional Course	
17:30	18:30	01:00	Decision Making in Hearing Rehabilitation in Patients with Neurofibromatosis Type 2		Walter Kutz, United States			Panel Discussion
					Gianluca Piras, Italy			
					Mohan Kameswaran, India			
					Ibrahim Shami, Saudi Arabia			
					Khassan Diab, Russian Federation			
					Michael Tong Chi Fai, Hong Kong			
					Abdelhamid Benghalem, Morocco			

Conference Day 3: 20th January 2023, Friday
Hearing Implant - Umm Al Quwain Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Fixation Options for Cochlear Implantation	Mohan Kameswaran, India		Ihab Nada, Egypt	Keynote	
08:30	09:00	00:30	How Can CT Predict Surgical Difficulties in Cochlear Implant Surgery	Tawfiq Khurayzi, Saudi Arabia		Laila Al-telmesani, Saudi Arabia	Keynote	
09:00	10:00	01:00	Challenges in Pediatric Cochlear Implantation		Gunesht Rajan, Australia		Panel Discussion	
						Fida Almuhawwas, Saudi Arabia		
						Bruce Gantz, United States		
						Jong Woo Chung, South Korea		
						Antje Aschendorff, Germany		
						Per Caye-Thomasen, Denmark		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:00	00:30	Cochlear Implant in Otosclerosis	Per Caye-Thomasen, Denmark		Fatthi Abdelbaki Ibrahim, Egypt	Symposium	
11:00	11:30	00:30	The Belgian Clinical Experience with the Hearo Procedure	Ihab Nada, Egypt		Vedat Topsakal, Belgium	Keynote	
11:30	12:00	00:30	Artifact Generated by the Medel-Synchro Cochlear Implant in Healthy Individuals. Recommendations on the Best Processor Position			Carlos Cenjor, Spain	Keynote	
12:00	13:00	01:00	Cochlear Implant in Otosclerosis Cases		Khassan Diab, Russian Federation		Panel Discussion	
						Fatthi Abdelbaki Ibrahim, Egypt		
						Aaron Remenschneider, United States		
						Isra Ali Aljazeera, Saudi Arabia		
						Majed Assiri, Saudi Arabia		
						Thomas Lenarz, Germany		
13:00	15:00	02:00	Lunch Break + Prayer					
15:00	16:00	01:00	Implantable Device and Tinnitus Electrical Stimulation for Tinnitus Suppression Tinnitus Suppression After Cochlear Implantation Cochlear Implantation for Patients with Primarily Tinnitus: A Systematic Review And Study Proposal Effects of Cochlear Implant on Tinnitus Distress: Comparative Analysis of Patients with Asymmetric Hearing Loss (AHL), Double-Sided Deafness (DSD), and Single-Sided Deafness (SSD)	Leo De Raeve, Belgium	Allan Ho, Canada		Round Table	
						Andrzej Zarowski, Belgium		
						Amr Hegab, Egypt		
						Diane (A.L.) Smit, Netherlands		
						Heidi Olze, Germany		
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:00	00:30	Language Development and Significance of Auditory Verbal Therapy in Early Cochlear Implanted Children	Fatthi Abdelbaki Ibrahim, Egypt		Per Caye-Thomasen, Denmark	Keynote	
17:00	17:30	00:30	The Quality Standards for Rehabilitation of Young Children Receiving Cochlear Implant's	Majed Assiri, Saudi Arabia		Leo De Raeve, Belgium	Keynote	
17:30	18:30	01:00	Hearing Loss After Meningitis Hearing Loss After Meningitis - Clinical Data and Implications, Experimental Intervention Outcome of Cochlear Implants in Patients with Meningitis Human Otopathology of Drill-Out Procedures Cochlear Implant Induced Labyrinthine Ossificans in MondiniMalformation: Case Series		Musaed Alzahrani, Saudi Arabia		Round Table	
						Per Caye-Thomasen, Denmark		
						Tatsuya Yamasoba, Japan		
						Aaron Remenschneider, United States		
						Yazeed Alshawi, Saudi Arabia		

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Hearing Implant - Umm Al Quwain Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Role of EABR in Decision Making and Monitoring in Grey Zone Candidates: Case Studies	Piotr H. Skarzynski, Poland		Ranjith Rajeswaran, India	Keynote	
08:30	09:00	00:30	Electrocochleography and Cochlear Implant	Usama Abdelnaseer Elkadeem, Egypt		Marco Caversaccio, Switzerland	Keynote	
09:00	10:00	01:00	Intraoperative monitoring in Implantable devices	Usama Abdelnaseer Elkadeem, Egypt	Isra Ali Aljazeera, Saudi Arabia		Round Table	
			Cochlear Implant Intraoperative Objective Measurements			Leonel Luis, Portugal		
			ECochG-Guided Surgical Intervention Preserves Residual Hearing During Cochlear Implantation			Stephen O'Leary, Australia		
			Prediction of Outcomes in Cochlear Implant Users Through Electrically Evoked Compound Action Potentials			Alejandra Kontides, Austria		
			Objectification of Intracochlear Electrocochleography Using Machine Learning			Stefan Weder, Switzerland		
			Intraoperative Verification of the Coupling Quality of Active Middle Ear Implants by Measuring Frequency-Specific Auditory Steady-State Responses			Mario Cebulla, Germany		
			Remote Assessment for Bone Conduction Implants			Jaydip Ray, United Kingdom		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:00	00:30	Partial Deafness Treatment - Key Factors in Hearing Preservation with Cochlear Implants	Stephen O'Leary, Australia		Piotr H. Skarzynski, Poland	Keynote	
11:00	11:30	00:30	Morphometric Linear and Angular Measurements of the Human Cochlear Implantation Using 3-Dimensional Reconstruction			Akira Ishiyama, United States	Keynote	
11:30	12:30	01:00	Cochlear Implant Usage and Performance		Walter Kutz, United States		Round Table	
			Cochlear Implant: More Hearing Better Speech Performance			Fida Almuhawaw, Saudi Arabia		
			Post Usage Performance (In Term of Failure, Localisation and Speech Performance)			Mohamed Alshehabi, Bahrain		
			Benefits of Bilateral Cochlear Implantation: Why is it Still a Question 20 Years Later?			Sharon Cushing, Canada		
			Nonuser Cochlear Implant and How to Predict It			Usama Abdelnaseer Elkadeem, Egypt		
			Improving Cognitive Health of Elderly (70+) and Middle-Aged			Heidi Olze, Germany		
12:30	14:00	01:30	Lunch Break + Prayer					

Conference Day 1: 18th January 2023, Wednesday
Hearing Implant - Abu Dhabi A Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Active Middle Ear Implants: State of the Art	Roa Halawani, Saudi Arabia		Wolf-Dieter Baumgartner, Austria	Keynote	
08:30	09:00	00:30	Current Aspects in Active Middle Ear Implant Coupling			Robert Mlynski, Germany	Keynote	
09:00	10:00	01:00	Middle Ear Implant		Farid Alzhrani, Saudi Arabia		Round Table	
			Clinical Feasibility of a Novel Test Setup for Objective Measurements Using the Vibrant Soundbridge			Marlene Ploder, Austria		
			Long Term Results of Active Middle Ear Implants - Data from 14 Years of Experience			Philipp Schoerg, Austria		
			Reliable and Effective – Coupling to the Round Window			Astrid Magele, Austria		
			First Experience of a Novel Objective Assessment for the RW Coupling of the VSB			Joachim Schmutzhard, Austria		
			Middle Ear Implant in a Patient With Fibrous Dysplasia: An Alternative for Hearing Restoration			Yazeed Alshawi, Saudi Arabia		
			Efficacy and Safety of Round Window Vibroplasty in Patients with Mixed Hearing Loss. A Multi-Center Study			Jong Woo Chung, South Korea		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:00	00:30	Bone Bridge in Aural Atresia: Overcoming the Technical Challenges	Wolf-Dieter Baumgartner, Austria		Ali Mahrous, Egypt	How I Do It	
11:00	11:30	00:30	Bone Anchored Hearing Implants: Tips and Pearls	Saad Alenzy, Saudi Arabia		Daniel Coelho, United States	How I Do It	
11:30	12:30	01:00	Bone Conduction Devices Latest Developments, and Surgical Aspects		Mario Zernotti, Argentina		Round Table	
			Bone Anchored Hearing Aids for Single Sided Deafness. A New Diagnostic Protocol with Possible Indications Guidelines Widening			Italo Cantore, Italy		
			Adhesive vs Passive Bone Conduction Implants			Javier Gavilan, Spain		
			Auditory and Speech Performance in Patients following Cochlear™ Osia® System Implantation			Mohamed Garrada, Saudi Arabia		
			Challenges During Bone Anchored Hearing Aid Surgeries			Khalid Badr, Saudi Arabia		
			Why Do We Have a Different Response in Paediatric Using BAHA?			Khalid Tala'a		
12:30	14:00	01:30	Lunch Break + Prayer					
14:00	15:00	01:00	Vibrant Sound-bridge: In Aural Atresia Patients, Audiological Outcomes and Surgical Difficulties	Philipp Schoerg, Austria	Farid Alzhrani, Saudi Arabia		Panel Discussion	
						Marco Caversaccio, Switzerland		
						Medhat Yousef, Saudi Arabia		
						Robert Mlynski, Germany		
						Piotr H. Skarzynski, Poland		
						Astrid Magele, Austria		
15:00	16:00	01:00	Outcomes of SSD Patients		Sarah Mowry, United States		Round Table	
			Benefit and Satisfaction of Bilateral CI Users and Patients that Received CI for SSD			Joachim Mueller, Germany		
			Single Sided Deafness and Cochlear Implants			Arthur Menino Castilho, Brazil		
			Transcutaneous Bone Conduction Implants in Patients with Single Sided Deafness			Jose Fayad, United States		
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:30	01:00	Cochlear Implantation in Single Sided Deafness	Robert Mlynski, Germany Jose Fayad, United States	Gunesh Rajan, Australia		Round Table	
			Management of Pediatric Single Sided Deafness			Sarah Mowry, United States		
			Cochlear Implantation in Single Sided Deafness			Ana H. Kim, United States		
			CI for SSD: Opportunity or Challenge?			Gunesh Rajan, Australia		
			Benefits of Cochlear Implantation in Children with Unilateral Hearing Loss			Kevin Brown, United States		
17:30	18:30	01:00	Single Sided Deafness : The Evidence-Base Clinical Multidisciplinary Approach		Allan Ho, Canada		Panel Discussion	
						Shaza Saleh, Saudi Arabia		
						Sharon Cushing, Canada		
						Arthur Menino Castilho, Brazil		
						Kevin Brown, United States		
						Abdulrahman Hagr, Saudi Arabia		

Conference Day 2: 19th January 2023, Thursday
Hearing Implant - Abu Dhabi A Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Active and Passive Bone Conductive Implants - Indications, Surgery, Results	John Hempel, Germany		Piotr H. Skarzynski, Poland	Keynote	
08:30	09:00	00:30	Coupling of Vibrant Soundbridge®: Base of Individualized Hearing Restoration			Rudolf Hagen, Germany	Keynote	
09:00	10:00	01:00	Natural Hearing: Do Users with Hearing Implants Reach Normal Hearing in Difficult Situations (BB/VSB)		Torsten Rahne, Germany		Panel Discussion	
						Javier Gavilan, Spain		
						Wolf-Dieter Baumgartner, Austria		
						Rudolf Hagen, Germany		
						Griet Mertens, Belgium		
						Italo Cantore, Italy		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:30	01:00	Active Middle Ear Implant	Rudolf Hagen, Germany	Robert Mlynski, Germany		Round Table	
			Hearing Implant for Rehabilitation of MHL and CHL					Dayse Tavora Viera, Australia
			The Use of an Active Middle Ear Implant In Mixed And Conductive Hearing Loss in Chronic Otitis Media					Kurt Schlemmer, United Arab Emirates
			Long-Term Results After Vibrant Soundbridge Implantation (VSBS) in Children and Adults with Aural Atresia					John Hempel, Germany
			Progressive Sensorineural Hearing Loss in Vibrant Soundbridge Users Requiring Cochlear Implantation					Faris Brkic, Austria
11:30	12:00	00:30	Vibrant Soundbridge from Candidacy to Surgical Tips			Farid Alzharni, Saudi Arabia	Instructional Course	
12:00	12:30	00:30	Automating Assessment of Temporal Bone Surgery in Virtual Reality Simulation Environments			Stephen O'Leary, Australia	Instructional Course	
12:30	14:00	01:30	Lunch Break + Prayer					
14:00	14:30	00:30	Different Approaches in Transcutaneous Active Bone Conductive Implants: How To Choose the Best Option According Age, Anatomy and Aethiology	Ranjith Rajeswaran, India		Mario Zernotti, Argentina	How I Do It	
14:30	15:00	00:30	Bone Conduction Implant in Young Children			Georg Sprinzel, Austria	Instructional Course	
15:00	16:00	01:00	Bone Conduction Devices		Georg Sprinzel, Austria		Round Table	
			Bonebridge Implantation in Unfavourable Anatomy: The Retrosigmoid vs The Middle Fossa Approaches			Henrique Gobbo, Brazil		
			Bone Anchored Hearing Devices - Experiences in Decision Making			Mark Praetorius, Germany		
			Complications of the Bone-Anchored Hearing Systems			Ozgur Surmelioglu, Turkey		
			Bone-Island Craniotomy Technique for Placement of the Bonebridge Active Transcutaneous Bone Conduction Implant			Scott Shapiro, United States		
			Comparative Analysis of Adverse Events Associated with Bonebridge and Osia Bone Conduction Implant Devices: A Meta-analysis Study			Miguel Angel Pérez Rodríguez, Mexico		
			Osia Implants: Surgical Approach and Outcomes			Jaydip Ray, United Kingdom		
16:00	16:30	00:30	Afternoon Coffee Break					
16:30	17:00	00:30	Research in Vestibular Implants. State of the Art	Italo Cantore, Italy		Angel Ramos de Miguel, Spain	Instructional Course	
17:00	17:30	00:30	Research in Vestibular Implants. State of the Art			Raymond van de Berg, Netherlands	Instructional Course	
17:30	18:30	01:00	Exploring Evidence for Bone Conduction Technology		Allan Ho, Canada		Panel Discussion	
						Mario Zernotti, Argentina		
						Soha Ghossaini, United States		
						Georg Sprinzel, Austria		
						Marlan Hansen, United States		
						Hassan Alshehri, Saudi Arabia		

Conference Day 3: 20th January 2023, Friday
Hearing Implant - Abu Dhabi A Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session		
07:00	08:00	01:00	Registration						
08:00	08:30	00:30	Anatomy Based Fitting in Cochlear Implantation	Angel Ramos Macias, Spain		Luis Lassaletta, Spain	Keynote		
08:30	09:00	00:30	Synchrotron-Based Tonotopic Mapping, Artificial Intelligence, and Anatomy-Based Fitting			Sumit Agrawal, Canada	Keynote		
09:00	10:00	01:00	Tonotopic Mapping			Manuel Manrique, Spain	Sumit Agrawal, Canada		Round Table
			Evaluation of Music perception in Egyptian CI Users					Lobna El Fiky, Egypt	
			Cochlear Coverage: Importance in Anatomy-Based Frequency Allocation in Cochlear Implant Recipients					Isra Ali Aljazeera, Saudi Arabia	
			Importance of Place-Pitch Fidelity for Binaural Hearing in Cochlear Implant Recipients with Single-Sided Deafness					Kevin Brown, United States	
			Meludia: A Music Evaluation Program for Children with Cochlear Implants					Miryam Calvino, Spain	
Cochlear Implantation: At the Top Better Matching better Performance	Nezar Hamed, Saudi Arabia								
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing						
10:30	12:30	02:00	The Pan African Federation of Otolaryngological Societies: Cochlear Implantation in Africa, Progress and What Challenge	Farid Alzhani, Saudi Arabia	Abdelhamid Benghalem, Morocco		Symposium		
			What IFOS Did and Realized in Africa			Milan Profant, Slovakia			
			How can IFOS Help Africa in Cochlear Implantation			Angel Ramos Macias, Spain			
			Cochlear Implant in Morocco			Leila Esskaili, Morocco			
			Cochlear Implant in Egypt			Ossama A. M. Abdelhamid, Egypt			
			Cochlear Implant in Tunisia			Ghazi Besbes, Tunisia			
			Cochlear Implant in Algeria			Salim Ahnia			
			Cochlear Implant in Ivory Coast			Pascal Adjoua, Ivory Coast			
			Cochlear Implant in Kenya			Mujahid Din, Kenya			
			Cochlear Implant in Zimbabwe			Clemence Chidziva			
			Cochlear Implant in Senegal			Abdourahmane Tall, Senegal			
12:30	13:00	00:30	How to Build a Cochlear Implantation Program in the African Sub-Saharan Countries : Cameronian Model			Abdelaziz Raji, Morocco	Symposium		
13:00	15:00	02:00	Lunch Break + Prayer						
15:00	16:00	01:00	New Trends in Implantable Devices	Abdelaziz Raji, Morocco	Hassan Alshehri, Saudi Arabia		Round Table		
			Use of Exoscope for Cochlear Implant Surgery			Dan Jiang, United Kingdom			
			OCT-Guided Cochlear Implant Insertion			Nicolas Verhaert, Belgium			
			Endoscopic Cochlear Implant			Michael Tong Chi Fai, Hong Kong			
			Fluoroscopy in Cochlear Implant			Thierry Mom, France			
			New Methodology in the Identification of Inner Ear Malformation Types			Anandhan Dhanasingh, Austria			
			Intramuscular Pocket			Firas Alzoubi, Jordan			
16:00	16:30	00:30	Afternoon Coffee Break						
16:30	17:30	01:00	Arab Academy of Cochlear Implantation	Kevin Brown, United States	Tatsuya Yamasoba, Japan		Round Table		
			History of Cochlear Implants in the Arab World			Abdelaziz Belal, Egypt			
			Accomplishments of Arab Academy			Abdulrahman Hagr, Saudi Arabia			
			The Journey for National Hearing Screening Program to Cochlear Implant			Ammar Al Lawati, Oman			
			Cochlear Implant Program in Egypt			Ahmed Mostafa Mohamed, Egypt			
			Humanitarian Cochlear Implant Programs			Abdulsalam AlQahtani, Qatar			
17:30	18:30	01:00	Implantable Microphone for Hearing Implants: State of the Art		Nicolas Verhaert, Belgium		Panel Discussion		
						Piotr H. Skarzynski, Poland			
						Philippe Lefebvre, Belgium			
						Stephen O'Leary, Australia			
						Ana H. Kim, United States			
						Javier Gavilan, Spain			

Conference Day 4: 21st January 2023, Saturday
Hearing Implant - Abu Dhabi A Meeting Room

From	To	Duration	Topic	Chairperson	Moderator	Speaker	Session	
07:00	08:00	01:00	Registration					
08:00	08:30	00:30	Computer Modelling And Electrode Developing	Mario Emilio Zernotti, Argentina		Angel Ramos de Miguel, Spain	Keynote	
08:30	09:00	00:30	The Development of the Living Guidelines for Cochlear Implantation in Adults			Leo De Raeve, Belgium	Keynote	
09:00	10:00	01:00	Robotic Cochlear Implantation		Ana H. Kim, United States		Round Table	
			Robotic Cochlear Implantation			Marco Caversaccio, Switzerland		
			Robotics-Assisted Cochlear Implantation			Marlan Hansen, United States		
			Robot-Based Surgery for Otological Procedures			Yann Nguyen, France		
10:00	10:30	00:30	Mid- Morning Coffee Break + Poster Viewing					
10:30	11:30	01:00	Cochlear Implant During Covid Period	Gunesh Rajan, Australia	Mohammed Shehabi, Bahrain		Round Table	
			The Emergency Cases Pathway	Ibrahim Shami, Saudi Arabia		Fida Almuhawaw, Saudi Arabia		
			Telecommunications Application			Jad Mony, Saudi Arabia		
			Surgical Setup			Saeed Al Ghamdi, Saudi Arabia		
			Test Modification			Musaed Alzahrani, Saudi Arabia		
			Implantee Performances Outcome			Ahmad Aldhafeeri, Saudi Arabia		
11:30	12:00	00:30	Avoiding Cochlear Implant Intraoperative Complications			Ahmad Alamadi, United Arab Emirates	How I Do It	
12:00	12:30	00:30	Cochlear Implantation In Challenging Cases			Jamal Kassouma, United Arab Emirates	How I Do It	
12:30	14:00	01:30	Lunch Break + Prayer					