



HeAL 2026

Hearing Across the Lifespan

June 4-6, 2026

Padova Conference Center, Italy

www.heal2026.org

PRELIMINARY SCIENTIFIC PROGRAM

Thursday, 4 June – ROOM A

09:00-13:30	Registration
13:30-13:45	Welcome
13:45-14:15	<u>KEYNOTE LECTURE</u> Age-related hearing loss: Findings from a longitudinal cohort study of the general population <u>Judy R. Dubno</u> Charleston SC, USA
14:15-16:30	<u>SPEECH PERCEPTION</u> Moderator:
14:15-14:30	74 - A longitudinal study towards benchmarking auditory development among infants with hearing loss <u>Kristin Uhler</u> ⁽¹⁾ - Daniel Tollin ⁽¹⁾ - Phillip Gilley ⁽¹⁾ ⁽¹⁾ Aurora, United States
14:30-14:45	77 - Speech Perception Outcomes After Cochlear Implantation in Adults With Unilateral Sudden Sensorineural Hearing Loss <u>Na Kyum Park</u> ⁽¹⁾ - Hong Ju Park ⁽¹⁾ ⁽¹⁾ Seoul, Republic Of Korea
14:45-15:00	134 – The roles of gut health and lifestyle factors in speech perception ability: a population-based comparison of older adults from the UK and the USA <u>Nez Sharp</u> ⁽¹⁾ - Hannah Guest ⁽²⁾ - Jonathan E Peelle ⁽³⁾ - Christopher J Plack ⁽²⁾ - Kate Slade ⁽⁴⁾ - Helen E Nuttall ⁽¹⁾ ⁽¹⁾ Lancaster, United Kingdom - ⁽²⁾ Manchester, United Kingdom - ⁽³⁾ Boston, United States - ⁽⁴⁾ Lancaster, United Kingdom
15:00-15:15	135 - Supporting speech perception in digital communication: effectiveness of text supplementation <u>Carine Signoret</u> ⁽¹⁾ - Elisabeth Ingo ⁽¹⁾ ⁽¹⁾ Linköping, Sweden
15:15-15:30	143 - Adding Psycholinguistic Criteria to Balance Word Lists in Audiology : Is it worth it ? <u>Annie Moulin</u> ⁽¹⁾ ⁽¹⁾ Lyon, France
15:30-15:45	184 - Longitudinal changes in speech-in-noise perception, hearing ability and working memory in hearing aid users <u>Francesca Molinari Luccini</u> ⁽¹⁾ - Henrik Danielsson ⁽¹⁾ - Victoria Stenbäck ⁽²⁾ - Elaine Hoi Ning Ng ⁽³⁾ - Emil Holmer ⁽¹⁾ ⁽¹⁾ ⁽²⁾ Linköping, Sweden - ⁽³⁾ Linköping, Sweden; Smørum, Denmark
15:45-16:00	214 - A Bayesian Network Approach to Quantify Speech Perception Deficit Compensation <u>Maria Boboshko</u> ⁽¹⁾ - Ekaterina Garbaruk ⁽¹⁾ - <u>Sofia Vikhnina</u> ⁽¹⁾ - Oleg Markelov ⁽²⁾ ⁽¹⁾ ⁽²⁾ Saint Petersburg, Russian Federation
16:00-16:15	258 - Exploring vowel perception biases in adults – New insights from behavior and neural measures derived using fast periodic auditory stimulation <u>Samin Moradi</u> ⁽¹⁾ - Jennifer Carbert ⁽¹⁾ - Davide Bottari ⁽²⁾ - Linda Polka ⁽¹⁾ ⁽¹⁾ Montreal, Canada - ⁽²⁾ Lucca, Italy
16:30-17:00	Break

17:00-18:45	<u>AUDITORY PROCESSING DISORDERS</u> Moderator:
17:00-17:15	121 - Neuroplastic benefits of amplification in the treatment of auditory processing disorder <u>William Keith</u> - Joan Leung - Melissa Baily - Suzanne Purdy <i>Auckland, New Zealand</i>
17:15-17:30	122 - Quantifying Degree Of Disability In Children With Auditory Processing Disorder <u>William Keith</u> - Joan Leung - Melissa Baily - Suzanne Purdy <i>Auckland, New Zealand</i>
17:30-17:45	66 - The Association between Central Auditory Function and COVID-19 Reinfection Among Adults May Elbar - Navid Shahnaz - <u>Valter Ciocca</u> <i>Vancouver, Canada</i>
17:45-18:00	142 - Speech-in-Noise Perception in Kindergarten Children : Different Noises, Different Trajectories <u>Annie Moulin</u> - Justine Popieul - Pierre-Emmanuel Aguera - Anne Caclin <i>Lyon, France</i>
18:00-18:15	217 - The representation of voice onset time in children with auditory processing disorder indexed by T-complex: A pilot auditory evoked potential study <u>Zohreh Ahmadi</u> - Amineh Koravand <i>Ottawa, Canada</i>
18:15-18:30	236 - Identification and Treatment of Dichotic Deficits in Children <u>Deborah Moncrieff</u> ⁽¹⁾ - Stephanie White ⁽²⁾ - Kyleigh Jackson ⁽¹⁾ <i>⁽¹⁾Memphis, United States - ⁽²⁾Conway, United States</i>
18:30-18:45	317 - Auditory Hypersensitivity in Autism Spectrum Disorder: Sex Differences in Perception and Behavioral Responses <u>Katarzyna Wysocka</u> <i>Warsaw, Poland</i>
18:45	End of Working Sessions

Thursday, 4 June – ROOM B

14:15-16:30	<u>EPIDEMIOLOGY I</u> Moderator:
14:15-14:30	254 - Early childhood hearing impairment in Norway: a nationwide epidemiologic study on incidence and patient characteristics <u>Anja Djupesland</u> ⁽¹⁾ - Marit Erna Austeng ⁽¹⁾ - Greg Eigner Jablonski ⁽¹⁾ - Katrine Damgaard Skyrud ⁽¹⁾ - Karin Magnusson ^(1,2) <i>⁽¹⁾Oslo, Norway - ⁽²⁾Lund, Sweden</i>
14:30-14:45	188 - Hearing aid uptake and socio-emotional wellbeing over time: evidence from a target trial emulation Lotte Jansen - <u>Marieke van Wier</u> - Birgit Lissenberg-Witte - Cas Smits - Sophia Kramer <i>Amsterdam, Netherlands</i>
14:45-15:00	62 - High Quality Assurance In Dutch Nicu Hearing Screening: More Than 25 Years Of Experience <u>Karin de Graaff-Korf</u> ⁽¹⁾ - Paula van Dommelen ⁽²⁾ - Henrica L.M. van Straaten ⁽¹⁾ - Paul H. Verkerk ⁽²⁾ <i>⁽¹⁾Zwolle, Netherlands - ⁽²⁾Leiden, Netherlands</i>
15:00-15:15	95 - Life-Course Social Factors Contribute To Improved Hearing In Swedish 70-Year-Olds Across Four Decades <u>Mona Eng</u> - Maria Hoff - André Sadeghi - Ulf Rosenhall - Radoslava Jönsson <i>Gothenburg, Sweden</i>
15:15-15:30	208 - Academic Performance And Predictive Factors Among Deaf And Hard Of Hearing Primary School Children: Findings From A Population-Based Cohort <u>Libby Smith</u> - Anita Clarke - Evelyn Deutscher - Daisy Shepherd - Valerie Sung <i>Melbourne, Australia</i>
15:30-15:45	112 - A novel method for estimating the group in need of hearing aids <u>Nikolai Bisgaard</u> <i>Kongens Lyngby, Denmark</i>

15:45-16:00	147 - Characteristics of Hearing Loss and Rehabilitation Needs in Military Personnel after Combat-Related Blast Trauma: A Retrospective Analysis in a Ukrainian Sample <u>Khrystyna Kovalyshyn</u> - Anna Ferko <i>Lviv, Ukraine</i>
16:00-16:15	242 - Risk Factors of Hearing Loss in Infants Admitted to Neonatal Intensive Care Units: A Scoping Review <u>Jinzi Bai</u> - Preethi Chandrasekaran - Daisy Shepherd - Melissa Wake - Valerie Sung - Jing Wang <i>Victoria, Australia</i>
16:15-16:30	190 - Relationship between gestational diabetes and term infant hearing outcomes, a cross-sectional data-linkage study Nicolette Anderson - Kristy Kimlin - Jesus Lopez O'Rourke - Natasha Reid - Leonie Callaway - Rachael Beswick - <u>Karen Liddle</u> <i>Brisbane, Australia</i>
16:30-17:00	Break
17:00-18:45	<u>EPIDEMIOLOGY II</u> Moderator:
17:00-17:15	259 - The Screen cCMV study: prevalence and hearing outcomes of congenital CMV in Australian children Alanna Gillespie ⁽¹⁾ - Daisy Shepherd ⁽¹⁾ - Kim Powell ⁽¹⁾ - Melissa Wake ⁽¹⁾ - Cheryl Jones ⁽²⁾ - Xinyang Hua ⁽¹⁾ - Margarita Moreno-Betancur ⁽¹⁾ - Lisa Hui ⁽¹⁾ - Zeffie Poulakis ⁽¹⁾ - Hayley Smithers-Sheedy ⁽²⁾ - Seilesh Kadambari ⁽³⁾ - Tony Frugier ⁽¹⁾ - Marc Ramsperger ⁽¹⁾ - Charlene Mackenzie ⁽¹⁾ - Georgina Papadakis ⁽¹⁾ - Preethi Chandrasekaran ⁽¹⁾ - Libby Smith ⁽¹⁾ - Richard Saffery ⁽¹⁾ - <u>Valerie Sung</u> ⁽¹⁾ <i>(1) Melbourne, Australia - (2) Sydney, Australia - (3) London, United Kingdom</i>
17:15-17:30	263 - Screening of pregnant women and neonates for STORCH diseases in selected highly developed countries of the world <u>Aleksandra Chodkiewicz</u> - Piotr Henryk Skarżyński - Natalia Czajka - Henryk Skarżyński <i>Warsaw, Poland</i>
17:30-17:45	287 - Annual change in hearing loss and hearing aid use among US Medicare beneficiaries: results from the National Health and Aging Trends Study (NHATS) <u>Carlotta Micaela Jarach</u> ⁽¹⁾ - Pablo Martinez-Amezcuca ⁽²⁾ - Emmanuel E. Garcia-Morales ⁽¹⁾ - Nicholas S. Reed ⁽³⁾ <i>(1) New York City, United States - (2) Baltimore, United States - (3) Milan, Italy</i>
17:45-18:00	288 - Association of Measured and Functional Hearing Loss with Falls and Fear of Falling: A Nationally Representative Study of Older Adults in the United States Sahar Assi ⁽¹⁾ - <u>Carlotta Micaela Jarach</u> ⁽²⁾ - Emmanuel E. Garcia-Morales ⁽²⁾ - Nicholas S. Reed ⁽³⁾ <i>(1) Baltimore, United States - (2) New York City, United States - (3) Milan, Italy</i>
18:00-18:15	293 - Hearing Loss and Tinnitus Across the Lifespan: Longitudinal Analyses of Onset and Change and their Associated Factors in the Busselton Healthy Ageing Study <u>Diane (A.L.) Smit</u> ⁽¹⁾ - Denise Fuchten ⁽¹⁾ - Yinan Mao ⁽¹⁾ - Michael Hunter ⁽²⁾ - Inge Stegeman ⁽¹⁾ - Robert H. Eikelboom ⁽²⁾ <i>(1) Utrecht, Netherlands - (2) Busselton, Australia</i>
18:15-18:30	309 - Early Magnetic Resonance Brain Scan Injury And Neurodevelopmental Outcomes In Children With Permanent Childhood Hearing Impairment After Hypothermia Treatment In Hypoxic-Ischaemic Encephalopathy <u>Megan Clarke</u> - Charlotte Murray-Smith - John Fitzgerald - Paul Clarke <i>Norwich, United Kingdom</i>
18:30	End of Working Sessions

Thursday, 4 June – ROOM C

14:15-16:30	<u>TINNITUS</u> Moderator:
14:15-14:30	104 - Does use of the MindEar app reduce tinnitus-related distress in patients awaiting tinnitus therapy? <u>Lucy Handscomb</u> ⁽¹⁾ - Fabrice Bardy ⁽²⁾ - Amrinder Malhi ⁽¹⁾ - Nischay Mehta ⁽¹⁾ <i>(1) London, United Kingdom - (2) Auckland, New Zealand</i>

14:30-14:45	257 - Efficacy of treatments against tinnitus: a systematic review and meta-analysis of randomized controlled trials <u>Carlotta Micaela Jarach</u> ⁽¹⁾ - Alessandra Lugo ⁽²⁾ - Silvano Gallus ⁽²⁾ <i>(1) York City, United States - (2) Milan, Italy</i>
14:45-15:00	305 - Toward better subgrouping in tinnitus: a preliminary trigeminocervical framework Michael Boedts <i>Ghent, Belgium</i>
15:00-15:15	168 - Tinnitus as a Possible Clinical Indicator of Silent Hyperlipidaemia <u>Zsuzsanna Piros</u> - Beáta Lelesz - Rita Kiss - Béla Juhász - Zoltán Szilvássy <i>Debrecen, Hungary</i>
15:15-15:30	306 - Sensory trigeminocervical modulation in tinnitus: exploratory observations with bupivacaine <u>Michael Boedts</u> - Anja Taevernier <i>Ghent, Belgium</i>
15:30-15:45	307 - Motor trigeminocervical modulation in pain hyperacusis: exploratory observations with a combination of botulinum toxin and Clomipramine <u>Michael Boedts</u> - Anja Taevernier <i>Ghent, Belgium</i>
15:45-16:00	314 - Hearing protection behaviors among music festival attendees: a cross-sectional analysis of use, barriers and facilitators <u>Inge Stegeman</u> - Denise Fuchten - Diane Smit <i>Utrecht, Netherlands</i>
16:00-16:15	342 - Tinnitus Burden among Young and Middle-Aged Adults in the U.S. and Norway: the National Longitudinal Study of Adolescent to Adult Health (Add Health) and the Trøndelag Health Study (HUNT) <u>Howard J. Hoffman</u> ⁽¹⁾ - Chuan-Ming Li ⁽¹⁾ - Bo Engdahl ⁽²⁾ - Christa L. Themann ⁽³⁾ - Bryan K. Ward ⁽⁴⁾ - Gregory A. Flamme ⁽⁵⁾ <i>(1) Bethesda, United States - (2) Oslo, Norway - (3) Cincinnati, United States - (4) Baltimore, United States - (5) Oroville, United States</i>
16:30-17:00	Break
17:00-18:45	<u>AI AND DATA-DRIVEN APPROACHES</u> Moderator:
17:00-17:15	320 - Rethinking Hearing Aid Prescription: Artificial Intelligence application in Next-Generation NAL-NL3 Fitting System Padraig Kitterick - Jessica Monaghan - Jason Gavrilis - Mathew Croteau - Catherine Kwok - Justin Zakis - Sriram Boothalingam - Debabrata Mishra - Megan Gilliver - Michelle Weiss - Stacey Milner - Christopher Flynn - Kate Rutledge - Michael Chesnaayne - Scott Brewer - Riza Ozonuk - Vicky Zhang - Qingqing Meng - Jane Oliver - Phillip Nakad - <u>Paola Incerti</u> - Brent Edwards <i>Sydney, Australia</i>
17:15-17:30	321 - What's the Goal Here? Using artificial intelligence to support self-assessment of hearing needs and goals <u>Taegan Young</u> - Padraig Kitterick - Bettina Turnbull - Lindsay Prusick - Daniela Dickson <i>Sydney, Australia</i>
17:30-17:45	93 - The effect of reverberation and artificial-intelligence-based dereverberation algorithms on speech intelligibility for cochlear implant users <u>Nienke Langerak</u> ⁽¹⁾ - Christiaan Stronks ⁽¹⁾ - Esther Marrewijk ⁽¹⁾ - Jeroen Briaire ⁽¹⁾ - Shaliza Merchant ⁽¹⁾ - Daphne Geijzen ⁽¹⁾ - Jean-Marie Lemercier ⁽²⁾ - Timo Gerkmann ⁽²⁾ - Johan Frijns ⁽¹⁾ <i>(1) Leiden, Netherlands - (2) Hamburg, Germany</i>
17:45-18:00	73 - Pitch identification in periodic complex waves: the role of consecutive harmonics in a musical model <u>Roberto Albera</u> - Anastasia Urbanelli- Sergio Lucisano - Andrea Albera
18:00-18:15	216 - Classmate or Chatbot: Comparing Simulation Modality for Developing Case History Interview skills <u>Alison Morrison</u> - Javad Anjum <i>Athens, United States</i>
18:15-18:30	109 - Cochlear Implantation in Postlingually Deaf Adults is Time-sensitive Towards Positive Outcome: Prediction using Advanced Machine Learning Techniques <u>Hong Ju Park</u> Asan Medical Center, Otolaryngology, Seoul, Korea, Republic Of
18:30	End of Working Sessions

Thursday, 4 June – ROOM D	
14:15-16:30	<u>SPEECH IN NOISE TESTING</u> Moderator:
14:15-14:30	298 - Speech recognition above threshold: the relation between CCOLSA recognition scores and ACALES listening effort ratings <u>Jan Heeren</u> ⁽¹⁾ - Thomas Bisitz ⁽¹⁾ - Kalle Koivuniemi ⁽²⁾ - Kirsten C. Wagener ⁽¹⁾ <i>(1) Oldenburg, Germany - (2) Tampere, Finland</i>
14:30-14:45	67 - Neural Signatures of Speech Detection in Noise During Infancy <u>Laurianne Cabrera</u> - Clémence Basire <i>Paris, France</i>
14:45-15:00	64 - Cochlear Implantation in Children with Single-Sided Deafness: Functional Hearing Outcomes in a Danish Cohort <u>Ida Jensen Friis</u> ⁽¹⁾ - Kristoffer Foldager Jørgensen ⁽¹⁾ - Jane Lignel Josvassen ⁽²⁾ - Kirsten Aaberg ⁽¹⁾ - Kristianna Mey ⁽²⁾ - Astrid van Wieringen ⁽³⁾ - Louise Devantier ⁽¹⁾ - Michael Bille ⁽²⁾ <i>(1) Aarhus, Denmark - (2) Copenhagen, Denmark - (3) Leuven, Belgium</i>
15:00-15:15	275 - Measuring the Effects of Clear Speech During Conversations: Speaking Effort, Listening Effort and Speech Intelligibility <u>Paolo Attilio Mesiano</u> ⁽¹⁾ - Johannes Zaar ⁽¹⁾ - Lorenz Fiedler ⁽¹⁾ - Outi Tuomainen ⁽²⁾ <i>(1) Snekkersten, Denmark - (2) Potsdam, Germany</i>
15:15-15:30	167 - Supporting Selective Attention in Multi-Talker Environments: Evidence from Concurrent Oldenburg Sentence Test (CCOLSA) Using DNN-Based Hearing Aid Architecture <u>Megan Quilter</u> ⁽¹⁾ - Jan Heeren ⁽²⁾ - Charlotte Jespersen ⁽³⁾ <i>(1) Chicago, United States - (2) Oldenburg, Germany - (3) Ballerup, Denmark</i>
15:30-15:45	299 - Metacognition for Listening in Noise Across the Lifespan: Effects of Age and Mild Hearing Loss <u>Elena Giovanelli</u> ⁽¹⁾ - Chiara Valzolgher ⁽¹⁾ - Elena Gessa ⁽¹⁾ - Tommaso Rosi ⁽²⁾ - Chiara Visentin ⁽³⁾ - Nicola Prodi ⁽³⁾ - Francesco Pontoni ⁽⁴⁾ - Domenico Spinella ⁽⁵⁾ - Giuseppe Nicolò Frau ⁽⁶⁾ - <u>Francesco Pavani</u> ⁽¹⁾ <i>(1) Rovereto, Italy - (2) Trento, Italy - (3) Ferrara, Italy - (4) Trento, Italy - (5) Mori, Italy - (6) Rovereto, Italy</i>
15:45-16:00	300 - Aging and spontaneous orienting to speech in noise: an embodied perspective on listening across the lifespan <u>Elena Gessa</u> ⁽¹⁾ - Chiara Valzolgher ⁽¹⁾ - Elena Giovanelli ⁽¹⁾ - Tommaso Rosi ⁽²⁾ - Viola Sadler ⁽³⁾ - Eloise Di Blasi ⁽³⁾ - Lorenzo Picinali ⁽⁴⁾ - <u>Francesco Pavani</u> ⁽¹⁾ <i>(1) Rovereto, Italy - (2) Trento, Italy - (3) Rovereto, Italy - (4) London, United Kingdom</i>
16:00-16:15	328 - Bilinguals' Speech Perception of Noise-Vocoded Speech <u>Deena Wechsler-Kashi</u> <i>Kiryat Ono, Israel</i>
16:30-17:00	Break
17:00-18:45	<u>COGNITIVE DECLINE</u> Moderator:
17:00-17:15	315 - The association between hearing loss and cognitive task performance in aging is dependent on the verbal involvement in the task <u>Emil Holmer</u> - Erik Marsja - Jerker Rönnerberg <i>Linköping, Sweden</i>
17:15-17:30	15 - A mixed methods approach to understand the associations between hearing loss, cognitive decline, and social isolation in older adults <u>Nisha Dhandu</u> - Helen Pryce - Amanda Hall - James Martin <i>Birmingham, United Kingdom</i>
17:30-17:45	253 - Association between age-related sensory and metabolic hearing loss and cognitive performance <u>Mie L. Joergensen</u> - Rebecca K., Hendel - Asmus Vogel - Abigail A. Kressner <i>Copenhagen, Denmark</i>
17:45-18:00	61 - Environmental Noise and Air Pollution as Risk Factors for Hearing Loss and Dementia: The Tramontana Cohort Study in Taranto, Italy <u>Rodolfo Sardone</u> ⁽¹⁾ - Nicola Quaranta ⁽²⁾ <i>(1) Taranto, Italy - (2) Bari, Italy</i>
18:00-18:15	280 - Hearing Care, Social Connection, and Cognition: Results From The ACHIEVE Trial <u>Nicholas Reed</u> ⁽¹⁾ - Jennifer Deal ⁽²⁾ <i>(1) Milan, Italy - (2) Baltimore, United States</i>

18:15-18:30	319 - Choir singing and sign-language learning in older adults with hearing loss: A nonrandomized controlled training study with cognitive and psychosocial outcomes <u>Eleanor Harding</u> - Deniz Başkent - Bert Maat - Merel Keijzer <i>Groningen, Netherlands</i>
18:30	End of Working Sessions

Friday, 5 June – ROOM A	
08:00-08:30	<u>KEYNOTE LECTURE</u> Hearing-Intervention Outcome Measures in Adults: Changing How Meaningful Change is Determined <u>Larry E. Humes</u> <i>Bloomington, United States</i>
08:30-09:30	<u>PANEL DISCUSSION</u> Over-the-Counter (OTC) Hearing Aids: Recent Findings and Future Directions <i>Organized by Larry E. Humes</i>
	83 - Over-the-Counter (OTC) Hearing Aids: Recent Findings from the P-CHAT RCT <u>Sumitrajit Dhar</u> <i>Evanston, United States</i>
	85 - Over-the-Counter (OTC) Hearing Aids: Understanding Consumer Hearing Healthcare Choices <u>Jasleen Singh</u> <i>Amherst, United States</i>
	88 - Over-the-Counter (OTC) Hearing Aids: Learnings from a recent double-blinded RCT <u>Todd Ricketts</u> <i>Nashville, United States</i>
09:30-10:45	<u>SPECIAL SESSION</u> Hearing at work: costs and benefits of effortful listening <i>Organized by Adriana A. Zekveld</i>
	141 - Personalized Coded Speech Enhancement for First Responder Communication <u>Eray Özgünay</u> ⁽¹⁾ - Christian Rollwage ⁽¹⁾ - Jan Rennies-Hochmuth ⁽¹⁾ - Xavier Domont ⁽²⁾ - Simon Doclo ⁽¹⁾ <i>(1)Oldenburg, Germany - (2)Rödermark, Germany</i>
	101 - The Subjective and Physiological Signatures of Listening Effort <u>Johannes Wiene</u> ⁽¹⁾ - Dorothea Wendt ⁽²⁾ - Adriana Zekveld ⁽¹⁾ - Sophia Kramer ⁽¹⁾ - Hamish Innes-Brown ⁽²⁾ <i>(1) Amsterdam, Netherlands (2) Snekkersten, Denmark</i>
	128 - The interplay between listening effort, fatigue, and occupational well-being in employees with hearing loss <u>Adriana Zekveld</u> - Vanessa Feenstra - Laura Keur-Huizinga - Nicole Huizinga - Sophia Kramer <i>Amsterdam, Netherlands</i>
	137 - Neurophysiological, Subjective, and Behavioural Assessment of Listening Effort in Virtual Acoustic Environments <u>Ali U Syed</u> ^{(1), (2)} , Kirsten C Wagener ⁽¹⁾ , Volker Hohmann ⁽¹⁾ and Michael Richter ⁽²⁾ <i>(1)Oldenburg, Germany - (2)Liverpool, UK</i>
	165 - Individual Factors Contributing to Listening-Related Fatigue in Occupational Settings <u>Julia Thomas</u> ⁽¹⁾ - Gabrielle Saunders ⁽²⁾ - Dorothea Wendt ⁽¹⁾ - Sarah Rhodes ⁽²⁾ - Torsten Dau ⁽³⁾ - Rebecca Millman ⁽²⁾ <i>(1) Snekkersten, Denmark - (2) Manchester, United Kingdom - (3) Kongens Lyngby, Denmark</i>
10:45-11:30	Break
11:30-13:15	<u>SPECIAL SESSION</u> New Horizons in Auditory Training <i>Organized by Helen Henshaw</i>
	59 - Training for everyday listening and multitasking in later life <u>Karen Li</u> ⁽¹⁾ - Jennifer Campos ⁽²⁾ - M. Kathleen Pichora-Fuller ⁽²⁾ <i>(1) Montreal, Canada - (2) Toronto, Canada</i>
	296 - New Horizons in Auditory Training: Evidence from a Systematic Review and Meta-Analysis in Adults <u>Natalie Lerigo-Smith</u> - <u>Helen Henshaw</u> <i>Nottingham, United Kingdom</i>

	<p>27 - Predicting Adult Early Cochlear Implant Outcomes: Using Machine Learning to Identify Key Predictors <u>Aaron Moberly</u> ⁽¹⁾ - Benjamin Burns ⁽²⁾ - Michael Papazian ⁽¹⁾ - Xia Ning ⁽²⁾ - Terrin Tamati ⁽²⁾ ⁽¹⁾ Nashville, United States - ⁽²⁾ Columbus, United States</p>
	<p>21 - Personalizing Auditory Training: Understanding Individual Factors in Adult Cochlear Implant Users <u>Aaron Moberly</u> ⁽¹⁾ - Terrin Tamati ⁽²⁾ ⁽¹⁾ Nashville, United States - ⁽²⁾ Columbus, United States</p>
	<p>22 - Perceptual hearing training in unsupervised conditions employing virtual acoustics and gaming <u>Lorenzo Picinali</u> ⁽¹⁾ - Deborah Vickers ⁽²⁾ ⁽¹⁾ London, United Kingdom - ⁽²⁾ Cambridge, United Kingdom</p>
	<p>18 - Self-directed computer-based auditory training may improve speech and quality-of-life outcomes in new adult cochlear implant recipients <u>James Dornhoffer</u> ⁽¹⁾ ⁽¹⁾ Rochester, Minnesota, United States</p>
	<p>297 - How the factors influencing paediatric cochlear implant language outcomes have changed over the last 20 years Julie Hare ⁽¹⁾ - Tracey Sear ⁽¹⁾ - <u>Debi Vickers</u> ⁽²⁾ ⁽¹⁾ London, United Kingdom - ⁽²⁾ Cambridge, United Kingdom</p>
	<p>176 - Characterizing Patterns of Adaptive Auditory-Cognitive Training Performance Charlie Fisher ⁽¹⁾ - Michael Johns ⁽¹⁾ - Lien Decruy ⁽¹⁾ - Regina Calloway ⁽¹⁾ - Jason Dunlap ⁽¹⁾ - Jonathan Simon ⁽¹⁾ - Samira Anderson ⁽¹⁾ - Stefanie Kuchinsky ⁽²⁾ ⁽¹⁾ College Park, United States - ⁽²⁾ Bethesda, United States</p>
13:15-14:15	Lunch Break
14:15-14:45	<p>KEYNOTE LECTURE Statistical Audiology: From diagnostic test batteries to auditory profiles for targeted treatment Birger Kollmeier Oldenburg, Germany</p>
14:45-16:30	<p>COMPUTATIONAL & DIGITAL HEALTH APPROACHES Moderator:</p>
14:45-15:00	<p>271 - Predictions and Empirical Findings of the Lombard Gain in Tonal Languages Max Scharf ⁽¹⁾ - Anna Warzybok ⁽¹⁾ - Lena L.N. Wong ⁽²⁾ - Fei Chen ⁽³⁾ - <u>Birger Kollmeier</u> ⁽¹⁾ ⁽¹⁾ Oldenburg, Germany - ⁽²⁾ Hong Kong, China - ⁽³⁾ Shenzhen, China</p>
15:00-15:10	<p>285 - Lombard benefits in aided and unaided listening <u>Lena L N Wong</u> ⁽¹⁾ - Qi Gao ⁽¹⁾ - Chi Ho Tang ⁽¹⁾ - Anna Warzybok-Oetjen ⁽²⁾ - Hongmei Hu ⁽²⁾ - Birger Kollmeier ⁽²⁾ ⁽¹⁾ Hong Kong, China - ⁽²⁾ Oldenburg, Germany</p>
15:15-15:30	<p>250 - Towards a novel classification of noise haters and distortion haters with a mobile measure of individual listening preferences <u>Giulia Angonese</u> - Mareike Buhl - Jonathan A. Gößwein - Birger Kollmeier - Andrea Hildebrandt Oldenburg, Germany</p>
15:30-15:45	<p>20 - Provision of a preparatory information video for parents prior to an infant's diagnostic audiological assessment: A randomized controlled trial Alison Jagger - Jane Sheehan - Kate L. Francis - <u>Melinda Barker</u> - Felicity Hood - Valerie Sung - Zeffie Poulakis Parkville, Australia</p>
15:45-16:00	<p>45 - A Bimodal Adaptation of the RESTQ for Individuals with Hearing Impairments <u>Alon Markov-Glazer</u> ⁽¹⁾ - Rainer Schliermann ⁽²⁾ ⁽¹⁾ Jena, Germany - ⁽²⁾ Regensburg, Germany</p>
16.00-16:15	<p>185 - HearChoice: a digital decision tool to educate, engage and empower adults with hearing loss <u>Melanie Ferguson</u> ⁽¹⁾ - Ellen Bothe ⁽¹⁾ - Kerry Sherman ⁽²⁾ - Barbra Timmer ⁽³⁾ - Piers Dawes ⁽³⁾ - Bec Bennett ⁽²⁾ - Bronwyn Myers ⁽¹⁾ ⁽¹⁾ Perth, Australia - ⁽²⁾ Sydney, Australia - ⁽³⁾ Brisbane, Australia</p>
16:15-17:15	Break and Poster Discussion
17:15-17:45	<p>KEYNOTE LECTURE Genetic, Epigenetic, & the Omics Sciences for deafness diagnosis & therapy Alessandro Martini Padova, Italy</p>

17:45-19:00	<u>GENETIC ISSUES</u> Moderator:
17:45-18:00	40 - The genetic causes of auditory neuropathy: a systematic review Nathania Yong ⁽¹⁾ - Michelle Cao ⁽¹⁾ - Erin Anderson ⁽¹⁾ - Lilian Downie ⁽¹⁾ - Gary Rance ⁽¹⁾ - Jinzi Bai ⁽¹⁾ - Karen Liddle ⁽²⁾ - Antonia Howard ⁽¹⁾ - Libby Smith ⁽¹⁾ - Valerie Sung ⁽¹⁾ - Jing Wang ⁽¹⁾ <i>(1) Melbourne, Australia - (2) Brisbane, Australia</i>
18:00-18:15	170 - Genetic Screening and Structural Bioinformatics analysis of Candidate Variants in Brazilian Menière's Disease Cohort Giselle Bianco-Bortoletto ⁽¹⁾ - Stella Fernandes de Paula ⁽¹⁾ - Geovana Almeida-Carneiro ⁽¹⁾ - Tatiana de Almeida Lima Sá Vieira ⁽²⁾ - Karen de Carvalho Lopes ⁽²⁾ - Fernando Freitas Ganança ⁽²⁾ - Edi Lúcia Sartorato ⁽¹⁾ <i>(1) Campinas, Brazil - (2) São Paulo, Brazil</i>
18:15-18:30	191 - Diverse stakeholder perspectives on utility and implementation of Medicare-funded deafness genetic testing in Australia Karen Liddle ⁽¹⁾ - Lucy Burbury ⁽¹⁾ - Rachael Beswick ⁽¹⁾ - Valerie Sung ⁽²⁾ - Aideen McInerney-Leo ⁽¹⁾ <i>(1) Frazer Institute, The University of Queensland, Brisbane, Australia - (2) Melbourne, Australia</i>
18:30-18:45	206 - Genotype-phenotype correlations in childhood hearing loss: Insights from an Australian statewide genetic testing audit Karen Liddle ⁽¹⁾ - Lucy Burbury ⁽¹⁾ - Chirag Patel ⁽¹⁾ - Rachael Beswick ⁽¹⁾ - Valerie Sung ⁽²⁾ - Aideen McInerney-Leo ⁽¹⁾ <i>(1) Brisbane, Australia - (2) Melbourne, Australia</i>
18:45-19:00	240 - Exome Sequencing in Individuals With Auditory Neuropathy: A Cohort Study Michelle Cao - Lilian Downie - Libby Smith - Erin Anderson - Antonia Howard - Gary Rance - <u>Valerie Sung</u> <i>Melbourne, Australia</i>
19:00	End of Working Sessions

Friday, 5 June – ROOM B	
08:30-10:45	<u>SPEECH AND LANGUAGE DEVELOPMENT</u> Moderator:
08:30-08:45	130 - Factors Supporting Trajectories in Language and Reading for Adolescents with Hearing Loss Elizabeth Walker ⁽¹⁾ - Ryan McCreery ⁽²⁾ - Jacob Oleson ⁽¹⁾ - Mariia Tertysnaia ⁽¹⁾ <i>(1) Iowa City, United States - (2) Omaha, United States</i>
08:45-09:00	223 - Language comprehension in Background noise - Effects of Noise Type, Task Modality, and Individual Differences Isabella Ström ⁽¹⁾ - Michaela Socher ⁽²⁾ - Josefine Andin ⁽¹⁾ - Åsa Elwér ⁽¹⁾ - Åsa Wengelin ⁽³⁾ - <u>Elisabeth Ingo</u> ⁽¹⁾ <i>(1) Linköping, Sweden - (2) Stuttgart, Germany - (3) Göteborg, Sweden</i>
09:00-09:15	106 - Understanding the relationship between cochlear implant datalogging metrics and speech and language outcomes in children: A scoping review <u>Kirsty Gibson</u> - Monique Waite - Felipe Retamal-Walter - Jeanne Marshall <i>Brisbane, Australia</i>
09:15-09:30	36 - Rhythmic discrimination of languages in infants with hearing loss Gaia Lucarini - Benedetta Colavolpe - Caroline Nallet - Davide Brotto - Alessandro Martini - Patrizia Trevisi - Judit Gervain <i>Padua, Italy</i>
09:30-09:45	162 - Development of narrative abilities in Dutch school-aged children with hearing loss Elske Bolk ⁽¹⁾ - Theo Goverts ⁽¹⁾ - Annette Schepers ⁽²⁾ - Sophia Kramer ⁽¹⁾ <i>(1) Amsterdam, The Netherlands - (2) Nijmegen, The Netherlands</i>
09:45-10:00	211 - The Impact of Vestibular Stimulation on Attention and Memory in Dyslexic Children <u>Bulent Serbetcioglu</u> - Emre Gurlek <i>Istanbul, Turkey</i>
10:00-10:15	11 - Beyond Single Communication Approaches: The complex reality for deaf and hard of hearing (DHH) children <u>Tegan Howell</u> - Valerie Sung - Lauren Story - Shani Dettman <i>Melbourne, Australia</i>

10:45-11:30	Break
11:30-13:15	<u>LISTENING EFFORT</u> Moderator:
11:30-11:45	63 - Reliability, stability and validity of EMA measures assessing the costs and benefits of listening effort in real-life settings <u>Danaé Krikorian</u> ⁽¹⁾ - Adriana Zekveld ⁽²⁾ - Dorothea Wendt ⁽¹⁾ - Jeppe Hoy Christensen ⁽¹⁾ - Eco De Geus ⁽²⁾ ⁽¹⁾ Snekkersten, Denmark - ⁽²⁾ Amsterdam, Netherlands
11:45-12:00	91 - Beyond Listening Fatigue: An Inclusive Assessment of Educational Fatigue in Deaf and Hard of Hearing Students <u>Denyse Hayward</u> ⁽¹⁾ - Lynn McQuarrie ⁽¹⁾ - Natalia Rohatyn-Martin ⁽¹⁾ - Jerry Gan ⁽¹⁾ - Sydney Dickner ⁽²⁾ ⁽¹⁾ Edmonton, Canada - ⁽²⁾ Calgary, Canada
12:00-12:15	120 - The impact of inter-implant interval on listening effort in sequential cochlear implant recipients <u>Riki Taitelbaum-Swead</u> ⁽¹⁾ - Michal Mualem-Isayev ⁽¹⁾ - Riad Khnefies ⁽²⁾ - Dana Egra-Dagan ⁽²⁾ - Ranin Khayr ⁽²⁾ ⁽¹⁾ Ariel, Israel - ⁽²⁾ Haifa, Israel
12:15-12:30	357 - Multidomain responses to task demand and motivation as modulators of listening effort in speech-in-noise recognition <u>Davide Simeone</u> ⁽¹⁾ - Edoardo Maria Polo ⁽¹⁾ - Adriana A. Zekveld ⁽²⁾ - Sophia E. Kramer ⁽²⁾ - Riccardo Barbieri ⁽¹⁾ - Alessia Paglialonga ⁽¹⁾ ⁽¹⁾ Milan, Italy - ⁽²⁾ Amsterdam, The Netherlands
12:30-12:45	138 - Listeners readily exert physical actions to avoid expending listening effort <u>Carson Rumble-Tricker</u> ⁽¹⁾ - Gurjit Singh ⁽²⁾ - Mark Fenske ⁽¹⁾ ⁽¹⁾ Guelph, Canada - ⁽²⁾ Kitchener, Canada
12:45-13:00	200 - Effortful listening in digital work environments: A qualitative study of participation and communication demands among employees with hearing loss <u>Erik Marsja</u> - Victoria Stenbäck - Henrik Danielsson - Elisabeth Ingo Linköping, Sweden
13:00-13:15	249 - Listening effort in children with normal hearing and cochlear implants: Behavioral, physiological, and subjective measures <u>AVital Trau-Margalit</u> - Riki Taitelbaum Swead - Leah Fostick Ariel, Israel
13:15-14:15	Lunch Break
14:45-16:30	<u>QUALITY OF LIFE AND HEARING LOSS III</u> Moderator:
14:45-15:00	274 - Social cognition and social communication in school-aged children who are deaf or hard of hearing compared to peers with typical hearing <u>Andrea Warner-Czyz</u> - Sarah Crow - Hannah Wittenback Richardson, United States
15:00-15:15	301 - Early Detection and Hearing Intervention in Infants with Bilateral Moderate Hearing loss: based on a Nationwide Infantile Hearing Aid Support Program <u>Jiwon Chang</u> ⁽¹⁾ - Soo Jeong Choi ⁽¹⁾ - Seunghyeok Lee ⁽¹⁾ - Gi Jung Im ⁽¹⁾ - June Choi ⁽²⁾ ⁽¹⁾ Seoul Korea, Republic Of - ⁽²⁾ Ansan, Korea, Republic Of
15:15-15:30	335 - Hearing Care through a lifecourse- the case for a holistic approach <u>Claire Landesmann</u> Brussels, Belgium
15:30-15:45	353 - Sensory Processing and Quality of Life Among Children with Hearing Impairment <u>Shaima Hamed- Daher</u> ⁽¹⁾ - Batya Engel-Yeger ⁽²⁾ ⁽¹⁾ Nazareth, Israel - ⁽²⁾ Haifa, Israel
15:45-16:00	354 - Parenting Under Stress: Participation Outcomes among Children with Hearing Impairment in Daily Contexts <u>Shaima Hamed-Daher</u> ⁽¹⁾ - Batya Engel-Yeger ⁽²⁾ ⁽¹⁾ Nazareth, Israel - ⁽²⁾ Haifa, Israel
16.00-16:15	28 - The Impact of Unilateral and Bilateral Severe Hearing Loss on Work Productivity and the Need For Recovery After Work <u>Cato Philips</u> - Laure Jacquemin - Marc Lammers - Olivier Vanderveken - Vincent Van Rompaey Edegem, Belgium
16:15-17:15	Break and Poster Discussion

17:45-19:00	<u>EFFECT OF NOISE</u> Moderator:
17:45-18:00	290 - Recreational Noise Exposure and Auditory Outcomes: Results of a Scoping Review of the Literature <u>Diane (A.L.) Smit</u> ⁽¹⁾ - Denise Fuchten ⁽¹⁾ - Marieke Pronk ⁽²⁾ - Thijs Straatsma ⁽¹⁾ - Marjolein Versteeg ⁽²⁾ - Inge Stegeman ⁽¹⁾ <i>(1) Utrecht, Netherlands - (2) Amsterdam, Netherlands</i>
18:00-18:15	82 - Association Between Earphone Use and Hearing Threshold : A Population-Based Study Using Korea National Health and Nutrition Examination Survey <u>Soo Jeong Choi</u> - Jiwon Chang - Gi Jung Im <i>Seoul, Korea, Republic Of</i>
18:15-18:30	151 - Hearing status of professionals using communication headsets <u>Josée Lagacé</u> ⁽¹⁾ - Philippe Fournier ⁽²⁾ <i>(1) Ottawa, Canada - (2) Québec, Canada</i>
18:30-18:45	68 - Audiological and Middle Ear Outcomes in Ukrainian Soldiers with Post-Explosion Perforation of the Tympanic Membrane <u>Roman Barylyak</u> ⁽¹⁾ - Piotr Skarzynski ⁽¹⁾ - Paulina Deja ⁽¹⁾ - Aleksandra Kolodziejak ⁽¹⁾ - Dmytro Horoliuk ⁽²⁾ - Henryk Skarzynski ⁽¹⁾ <i>(1) Warsaw, Poland - (2) Dnipro, Ukraine</i>
18:45-19:00	30 - Measurements of sound sensitivity: lessons from a citizen science project <u>Laure Jacquemin</u> - Olivier M Vanderveken - Johan Verbraecken - Verena Iven - Cedric Vuye <i>Antwerp, Belgium</i>
19:00	End of Working Sessions

Friday, 5 June – ROOM C

08:30-09:45	<u>AUDITORY NEUROSCIENCE</u> Moderator:
08:30-08:45	199 - Effect of noise on T-complex responses: an evoked-related potential study Zohreh Ahmadi ⁽¹⁾ - Shanna Koussaie ⁽¹⁾ - Benjamin Rich Zendel ⁽²⁾ - <u>Amineh Koravand</u> ⁽¹⁾ <i>(1) Ottawa, Canada - (2) Newfoundland, Canada</i>
08:45-09:00	97 - Cortical Markers of Spectral Discrimination in Individuals with Normal and Impaired Hearing <u>Jaime Undurraga</u> - Ioana Stefanu - Mats Rekswinkel - Maaïke Van Eeckhoutte <i>Copenhagen, Denmark</i>
09:00-09:15	123 - Perceiving the Feelings in Speech: Effects of Hearing loss and Hearing Aid Amplification on Emotional Prosody <u>Maryam Karimi-Boroujeni</u> ⁽¹⁾ - Sajad Sadeghkhanian ⁽¹⁾ - Solenn Ollivier ⁽²⁾ - Saeid R. Seydnejad ⁽¹⁾ - Hilmi R. Dajani ⁽¹⁾ - Christian Giguère ⁽¹⁾ <i>(1) Ottawa, Canada - (2) Montréal, Canada</i>
09:15-09:30	179 - Perspectives and Challenges of Audiovestibular Medicine Consultants Managing Patients with Adult-Onset Auditory Neuropathy Spectrum Disorder: a Qualitative Study <u>Vasileios Gkioussias</u> - Kai Uus <i>Manchester, United Kingdom</i>
09:30-09:45	53 - Eyes on the mouth: Infants' brain and gaze responses to degraded speech <u>Irene Arrieta-Sagredo</u> ⁽¹⁾ - Irene De la Cruz-Pavía ⁽²⁾ - Laurianne Cabrera ⁽¹⁾ <i>(1) Paris, France - (2) Bilbao, Spain</i>
09:45-10:00	343 - Toward a Clinically Feasible Measure of Temporal Resolution: A Time-Efficient Multi-Deviant Paradigm Shaghayegh Omidvar ⁽¹⁾ - Kenneth Campbell ⁽¹⁾ - Claude Alain ⁽²⁾ - Steven Aiken ⁽³⁾ - <u>Amineh Koravand</u> ⁽¹⁾ <i>(1) Ottawa, Canada - (2) Toronto, Canada - (3) Halifax, Canada</i>
10:00-10:45	<u>EARLY IDENTIFICATION TECHNIQUES AND METHODS I</u> Moderator:
10:00-10:15	25 - Patient Navigation Promotes Timely Pediatric Hearing Health Care: A Community-Based Randomized Controlled Trial <u>Matthew Bush</u> ⁽¹⁾ - Laura Bellnier ⁽¹⁾ - Jennifer Shinn ⁽¹⁾ - Philip Westgate ⁽¹⁾ - Liza Creel ⁽²⁾ - Sara Byers ⁽²⁾ <i>(1) Kentucky, United States - (2) Aurora, Colorado, United States</i>

10:15-10:30	39 - Assessing the Effectiveness of a Tablet-Based Hearing Screening Device for School Hearing Screening <u>Moo Kyun Park</u> - Jin Gyun Park <i>Seoul, Korea, Republic Of</i>
10:30-10:45	17 - Utility of Bone-Conduction Auditory Brainstem Responses in Neonates with Suspected Conductive Hearing Loss Following Newborn Hearing Screening Yamile Torres Romero - <u>Natalia Molina Saiz</u> - Sara Cardelús Vidal - Anna Alberti Casas <i>Barcelona, España</i>
10:45-11:30	Break
11:30-13:15	<u>EARLY IDENTIFICATION TECHNIQUES AND METHODS II</u> Moderator:
11:30-11:45	79 - Hearing Screening at the Citizens' Registration Office – A Multicenter Pilot Study <u>Christiane Völter</u> ⁽¹⁾ - Stefan Hans ⁽²⁾ - Anke Lesinski-Schiedat ⁽³⁾ - Uwe Baumann ⁽⁴⁾ <i>(1) Bochum, Germany - (2) Starnberg, Germany - (3) Hannover, Germany - (4) Frankfurt, Germany</i>
11:45-12:00	110 - Implementation of Automated Auditory Brainstem Response (AABR) Screening in Neonatal Intensive Care Units in Poland: Preliminary Outcomes of a National Program <u>Grażyna Greczka</u> - Monika Zych ⁽¹⁾ - Piotr Dąbrowski ⁽¹⁾ - Jarosław Szydlowski ⁽¹⁾ <i>Poznań, Poland</i>
12:00-12:15	129 - New Challenges, New Directions: The Future of Neonatal Hearing Screening in Poland <u>Monika Zych</u> - Grażyna Greczka - Piotr Dąbrowski - Jarosław Szydlowski <i>Poznań, Poland</i>
12:15-12:30	181 - 20 years of neonatal hearing screening by child health services in the Netherlands Joske Hoes ⁽¹⁾ - Kitty van der Ploeg ⁽²⁾ - Noëlle Uilenburg ⁽³⁾ - Lisanne Vonk ⁽²⁾ - Saskia Vasenna ⁽⁴⁾ - Paul Verkerk ⁽²⁾ - <u>Lion van den Bosch</u> ⁽¹⁾ <i>(1) Bilthoven, Netherlands (2) Leiden, Netherlands - (3) Amsterdam, Netherlands (4) Dordrecht, Netherlands</i>
12:30-12:45	215 - Impact of vestibular function on the neuropsychomotor performance of infants with cytomegalovirus: preliminary results <u>Gizele Francisco Ferreira do Nascimento</u> ⁽¹⁾ - Marcos Vinicius da Silva Pereira ⁽¹⁾ - Ketlyn Williany de Melo Maximino ⁽¹⁾ - Lara Louíse Pinto Câmara ⁽¹⁾ - Josefa Viviane de Moura Ferreira ⁽¹⁾ - Enrico Armato ⁽²⁾ - Sheila Andreoli Balen ⁽¹⁾ - Erika Barioni Mantello ⁽³⁾ <i>(1) Natal, Brasil - (2) Padova, Italy - (3) São Paulo, Brasil</i>
12:45-13:00	331 - Characterizing cochlear off-place responses with narrowband chirps and tonebursts used in Auditory Brainstem Response audiometry <u>Michael Maslin</u> - Lalita Budathoki - Jonny Grady <i>Christchurch, New Zealand</i>
13:15-14:15	Lunch Break
14:45-16:30	<u>IMPLANTABLE DEVICES I</u> Moderator:
14:45-15:00	220 - A new patient-reported outcome measure to assess novel personal factors for adults living with cochlear implants: the LivCI <u>Melanie Ferguson</u> ⁽¹⁾ - Cathy Sucher ⁽¹⁾ - Emma Laird ⁽²⁾ - Sarah Hughes ⁽³⁾ <i>(1) Perth, Australia - (2) Melbourne, Australia - (3) Birmingham, United Kingdom</i>
15:00-15:15	72 - Evaluation of Cochlear Nerve Function for Implant Candidacy Using a Forward Masking Subtraction (FWMS) Technique for Artifact Cancellation of Electrically Elicited Auditory Brainstem Responses <u>Rafael Delgado</u> - Suhrud Rajguru - Carlos Curet - Carlos Lopez - Guillermo Savio - Jonathon Toft-Nielsen - Fred Telischi Miami, United States
15:15-15:30	54 - Vestibular Schwannoma And Simoultaneous Cochlear Implant: Indicantions And Hearing Results <u>Enrico Piccirillo</u> - Mario Sanna - F. Borra <i>Piacenza, Italy</i>
15:30-15:45	221 - Development of a Core Outcome Set to evaluate Remote Technologies for Cochlear Implant Users <u>Melanie Ferguson</u> ⁽¹⁾ - Cathy Sucher ⁽¹⁾ - David Allen ⁽²⁾ - Emma Laird ⁽²⁾ - Isabelle Boisvert ⁽³⁾ <i>(1) Perth, Australia - (2) Melbourne, Australia - (3) Sydney, United Kingdom</i>
15:45-16:00	171 - Characteristics of Medial and Lateral Wall Cochlear Implant Arrays Demonstrated with Cone Beam CT and Evoked Electrical Auditory Brainstem Responses <u>Melville da Cruz</u> - Fadwa Alnafjan - Catherine McMahon <i>Sydney, Australia</i>

16.00-16:15	174 - Optimizing Cochlear Implant Outcomes: A Comparison of Lateral Wall and Perimodiolar Electrodes at NextSense Cochlear Implant Centre, Sydney, Australia <u>Melville da Cruz</u> - Praween Senanayake - Alon Taylor - Kerry Hitos <i>Sydney, Australia</i>
16:15-17:15	Break and Poster Discussion
17:45-19:00	<u>IMPLANTABLE DEVICES II</u> Moderator:
17:45-18:00	256 - Early Signs of Spatial Hearing Recovery in Adults with Sequential Bilateral Cochlear Implants: a longitudinal prospective cohort study <u>Francesco Pavani</u> ⁽¹⁾ - Chiara Valzolgher ⁽¹⁾ - Sara Ghiselli ⁽²⁾ - Marina Ottavia Epifania ⁽³⁾ - Jessica Gullotta ⁽⁴⁾ - Diego Zanetti ⁽⁵⁾ - Giorgio Lilli ⁽⁵⁾ - Federica Di Berardino ⁽⁵⁾ - Marco Pozzi ⁽⁵⁾ - Andrea Ciorba ⁽⁶⁾ - Michela Borin ⁽⁶⁾ - Nicola Brunelli ⁽⁶⁾ - Lucia Belen Musumano ⁽⁶⁾ - Giuseppe Nicolò Frau ⁽⁷⁾ - Giuseppina Tromballi ⁽⁷⁾ - Angela Chini ⁽⁷⁾ - Tommaso Rosi ⁽⁸⁾ - Paolo Malerba ⁽⁹⁾ - Domenico Cuda ⁽⁴⁾ ⁽¹⁾ <i>Rovereto, Italy</i> - ⁽²⁾ <i>Parma, Italy</i> - ⁽³⁾ <i>Rovereto, Italy</i> - ⁽⁴⁾ <i>Parma, Italy</i> - ⁽⁵⁾ <i>Milan, Italy</i> - ⁽⁶⁾ <i>Ferrara, Italy</i> - ⁽⁷⁾ <i>Rovereto, Italy</i> - ⁽⁸⁾ <i>Trento, Italy</i> - ⁽⁹⁾ <i>Roma, Italy</i>
18:00-18:15	262 - Results of Cochlear Implantation in Patients with Congenital Rubell-Retrospective Study <u>Aleksandra Chodkiewicz</u> - Piotr Henryk Skarżyński - Natalia Czajka - Rita Zdanowicz - Henryk Skarżyński <i>Warsaw, Poland</i>
18:15-18:30	272 - Hemifield-Based Localization Analysis Demonstrates CI-Side Recovery in Single-Sided Deafness <u>Gayoung Lee</u> - Hong Ju Park - Taegyeong Kim - Dong Kyu Lee - Yun Ji Lee <i>Seoul, Korea, Republic Of</i>
18:30-18:45	281 - Clinical and Cost-Effectiveness of Upgrading Cochlear Implant Sound Processors in Older Adults: Outcomes from a Large Multicenter Study <u>Paola Incerti</u> ⁽¹⁾ - Jermy Pang ⁽¹⁾ - Jason Gavrilis ⁽¹⁾ - Jessica Tsiolkas ⁽¹⁾ - Vicky Zhang ⁽¹⁾ - Bonny Parkinson ⁽¹⁾ - Rajan Sharma ⁽¹⁾ - Elizabeth Seil ⁽¹⁾ - Ahumadacanal Ahumadacanal ⁽¹⁾ - Teresa Ching ⁽¹⁾ - Mel Ferguson ⁽²⁾ - Pdraig Kitterick ⁽¹⁾ ⁽¹⁾ <i>Sydney, Australia</i> - ⁽²⁾ <i>Perth, Australia</i>
18:45-19:00	173 - Clinical Outcomes and Implementation Challenges of Remote Cochlear Implant Programming <u>Muhammed Ayas</u> <i>Sharjah, United Arab Emirates</i>
19:00	End of Working Sessions

Friday, 5 June – ROOM D

08:30-10:45	<u>QUALITY OF LIFE AND HEARING LOSS I</u> Moderator:
08:30-08:45	195 - Asymmetric Hearing Loss in Adult Cochlear Implant Recipients: Quality of Life Results from a Multi-Site Prospective Clinical Trial <u>Jill Firszt</u> - Ruth Reeder - Laura Holden - Noel Dwyer - Michael Strube <i>St. Louis, United States</i>
08:45:09:00	114 - Experiences of the transition to remote work and digital communication in the workplace by individuals with hearing loss <u>Rachel Ellis</u> ⁽¹⁾ - Josefine Andin ⁽¹⁾ - Peter Nordqvist ⁽²⁾ - Elisabeth Ingo ⁽¹⁾ ⁽¹⁾ <i>Linköping, Sweden</i> - ⁽²⁾ <i>Stockholm, Sweden</i>
09:00-09:15	113 - Quality of life outcomes in early school-aged deaf and hard-of-hearing children and their associated predictive factors <u>Irene Kearsey</u> - Libby Smith - Jing Wang - Valerie Sung <i>Melbourne, Australia</i>
09:15-09:30	125 - Ethical Implications of Hearing Assessment in Children with Cerebral Palsy: Insights from Registry Data <u>Joanne Neille</u> - Selvarani Moodley <i>Johannesburg, South Africa</i>
09:30-09:45	108 - Exploration of the impact of hearing loss on social participation <u>Lindsey Steele</u> ⁽¹⁾ - Gitte Engelund ⁽²⁾ - Graham Naylor ⁽¹⁾ - Karolina Smeds ⁽²⁾ - Jack A. Holman ⁽¹⁾ ⁽¹⁾ <i>Glasgow, United Kingdom</i> - ⁽²⁾ <i>Lynge, Denmark</i>

09:45-10:00	163 - When the input is not degraded: Deficits in reading in age-related hearing loss <u>Andromachi Tsoukala</u> ⁽¹⁾ - Margreet Vogelzang ⁽²⁾ - Esther Ruigendijk ⁽¹⁾ <i>(⁽¹⁾ Oldenburg, Germany - (⁽²⁾ Newcastle, United Kingdom)</i>
10:00-10:15	172 - Impact of hearing loss and quality of hearing care on employment outcomes <u>Lidia Best</u> ⁽¹⁾ - Claire Landesmann ⁽¹⁾ <i>Brussels, Belgium</i>
10:15-10:30	186 - Computerized Dynamic Posturography and Quality of Life in Children with Hearing Loss: A Preliminary Study <u>Sevgi Kutlu</u> <i>Ankara, Turkey</i>
10:45-11:30	Break
11:30-13:10	<u>QUALITY OF LIFE AND HEARING LOSS II</u> Moderator:
11:30-11:45	273 - Emotion recognition in school-aged children using hearing technology and peers with typical hearing across animated and real-life photographic stimuli <u>Andrea Warner-Czyz</u> - Linda Thibodeau - Aaliyah Khan <i>Richardson, United States</i>
11:45-12:00	231 - The Impact of Hearing Loss, Hearing Care and Empowerment in the Workplace Part 01 <u>Mark Laureyns</u> ⁽¹⁾ - Lidia Best ⁽²⁾ <i>(⁽¹⁾ Antwerp, Belgium - (⁽²⁾ Brussels, Belgium)</i>
12:00-12:15	218 - Survey on the Impact of Hearing Loss and Empowerment in the Workplace Part 02 <u>Lidia Best</u> ⁽²⁾ , Mark Laureyns ⁽¹⁾ <i>(⁽¹⁾ Antwerp, Belgium - (⁽²⁾ Brussels, Belgium)</i>
12:15-12:30	247 - Evaluation of Postural Stability and Balance Performance in Adult Hearing Aid Users with Acquired Hearing Loss <u>Zehra Aydođan</u> <i>Ankara, Turkey</i>
12:30-12:45	251 - Sensory Processing in Adult Hearing Aid Users with Postlingual Hearing Loss: Implications for Multidimensional Rehabilitation <u>Banu BAŞ</u> ⁽¹⁾ <i>Ankara, Hindi</i>
12:45-13:00	260 - Assessment of quality of life in patients with far-advanced otosclerosis (FAO) after cochlear implantation Andrzej Pastuszek - <u>Aleksandra Chodkiewicz</u> - Nina Lignar - Anita Obrycka - Piotr Henryk Skarżyński - Henryk Skarżyński <i>Warsaw, Poland</i>
13:15-14:15	Lunch Break
14:45-16:30	<u>IMPROVING HEARING CARE AND SERVICES II</u> Moderator:
14:45-15:00	98 - Objective hearing screening in older adults using auditory evoked potentials <u>Mario Cebulla</u> - Viola Scheibl - Rebecca Betz - Anne Simmenroth - Rudolf Hagen <i>Wuerzburg, Germany</i>
15:00-15:15	150 - Co-Designing Childhood Hearing Health Research with Deaf Communities and Families: Lessons from ANCHOR <u>Valerie Sung</u> ⁽¹⁾ - Kayla Elliott ⁽¹⁾ - Libby Smith ⁽¹⁾ - Jermy Pang ⁽²⁾ - Emily Shepard ⁽¹⁾ - Shirley Liu ⁽¹⁾ - Philip Waters ⁽¹⁾ - Amie O'Shea ⁽³⁾ <i>(⁽¹⁾ Melbourne, Australia - (⁽²⁾ Brisbane, Australia - (⁽³⁾ Geelong, Australia)</i>
15:15-15:30	178 - Translating Evidence into Practice: Integrating Cognitive and Mental Health into Hearing Care Across the Lifespan <u>Megan Quilter</u> - Sigurd Brandt - Pushkar Deshpande - Peter Bredekjær Nielsen - Kaja Martyna Kowalczyk - Charlotte Schröder <i>Ballerup, Denmark</i>
15:30-15:45	180 - Feasibility and Accuracy of Auditory Steady-State Response in Adults Aged 88–95 Years in a Home Setting <u>Åsa Winzell Juhlin</u> - Andreas Björnsne - Ulf Rosenhall - Ingmar Skoog - André Sadeghi <i>Gothenburg, Sweden</i>
15:45-16:00	202 - Capturing Children's Voices to Inform Patient-Centred Outcomes in Paediatric Hearing Care Ella Boyce - Libby Smith - Lee Constable - Rachel Parker - Emma Webb - <u>Valerie Sung</u> <i>Melbourne, Australia</i>

16.00-16:15	207 - Understanding the factors influencing targeted congenital CMV screening: Perspectives from hearing screening staff Emma Webb ⁽¹⁾ - Alanna Gillespie ⁽¹⁾ - Jan Hodgson ⁽¹⁾ - Cheryl Jones ⁽²⁾ - Zeffie Poulakis ⁽¹⁾ - Gary Rance ⁽¹⁾ - <u>Libby Smith</u> ⁽¹⁾ - Valerie Sung ⁽¹⁾ <i>(1) Melbourne, Australia - (2) Sydney, Australia</i>
16:15-17:15	Break and Poster Discussion
17:45-19:00	<u>QUALITY OF LIFE AND HEARING LOSS IV</u> Moderator:
17:45-18:00	32 - Evaluating the Associations of Hearing Loss Diagnosis and Treatment on Physical Activity and Health: A Scoping Review <u>Matthew Bush</u> - Omnia Rehal - Anthony Mahairas - Camryn Helton - Lauren Robinson <i>Kentucky, United States</i>
18:00-18:15	34 - Incidence, Severity, and Risk Factors of Platinum-Induced Ototoxicity in Pediatric Oncology Patients: A Multi-Center Retrospective Study Min Young Shin ⁽¹⁾ - <u>Moo Kyun Park</u> ⁽¹⁾ - Kyung Taek Hong ⁽¹⁾ - Jun Ho Lee ⁽¹⁾ - Myung Whan Suh ⁽¹⁾ - Sang-Yeon Lee ⁽¹⁾ - Il Joon Moon ⁽¹⁾ - Jae-Hyun Seo ⁽¹⁾ - Goune Choe ⁽²⁾ - Hyoung Jin Kang ⁽¹⁾ - Jung Yoon Choi ⁽¹⁾ - Bo Kyung Kim ⁽¹⁾ - Hyun Jin Park ⁽¹⁾ <i>(1) Seoul, Korea, Republic Of - (2) Sejong, Korea, Republic Of</i>
18:15	End of Working Sessions

Friday, 5 June – ROOM E

08:30-10:45	<u>AMPLIFICATION-TECHNOLOGIES/STRATEGIES</u> Moderator:
08:30-08:45	323 - Effects of Stereo Remote Microphone Technology on Speech Understanding and Localization <u>Linda Thibodeau</u> - Mary Manning - Seeon Kim <i>Richardson, United States</i>
08:45-09:00	355 - Predicting Over-The-Counter Hearing Device Benefit Through Questionnaires and Audiological Testing <u>Edoardo Maria Polo</u> - Gaia Vettori - Cristian Drudi - Diana Trojaniello - Alessia Paglialonga - Riccardo Barbieri <i>Milan, Italy</i>
09:00-09:15	282 - Demystifying hearing aid technology features through a novel iterative process in lexicon development <u>Paola Incerti</u> - Matthew Croteau - Jason Gavrilis - Taegan Young - Megan Gilliver - Sanna Hou - James Galloway - Xiaoyin Shang - Katja Turnbull - Pdraig .Kitterick <i>Sydney, Australia</i>
09:15-09:30	136 - The cognitive-affective hearing aid paradox: Boredom proneness and attentional difficulties predict worse age-related subjective hearing but lower rates of hearing aid adoption <u>Alyssa C. Smith</u> ⁽¹⁾ - Carolyn M. L. Crawford ⁽²⁾ - Gurjit Singh ⁽³⁾ - Mark J. Fenske ⁽¹⁾ <i>(1) Guelph, Canada - (2) Kelowna, Canada - (3) Kitchener, Canada</i>
09:30-09:45	196 - A Scoping Review of Studies Related to Amplification in South Africa <u>Kalishia Naidu</u> - Selvarani Moodley <i>Johannesburg, South Africa</i>
09:45-10:00	158 - Real-world sound perception and user experience of high-frequency hearing aid amplification: An ecological momentary assessment study <u>Maaïke Van Eeckhoutte</u> ⁽¹⁾ - Robert Serrão ⁽¹⁾ - Marianna Vatti ⁽²⁾ - Jeppe Høy Konvalinka Christensen ⁽²⁾ <i>(1) Kongens Lyngby, Denmark - (2) Snekkersten, Denmark</i>
10:00-10:15	70 - Audiometric Outcomes From Nuance Audio Over-The-Counter Hearing Aid Glasses <u>Andrea Albera</u> - Marco Boldreghini - Andrea Canale - Roberto Albera <i>Torino, Italy</i>
10:15-10:30	111 - A new powerful technology for Assistive listening in the 2.4 GHz ISM band <u>Nikolai Bisgaard</u> Kongens Lyngby, Denmark
10:45-11:30	Break

11:30-13:15	<u>IMPROVING HEARING CARE AND SERVICES I</u> Moderator:
11:30-11:45	219 - What's happening with my child's data?: Perspectives from parents of children who are deaf or hard of hearing Lucy Macpherson ⁽¹⁾ - Kayla Elliott ⁽¹⁾ - Jermy Pang ⁽¹⁾ - Libby Smith ⁽¹⁾ - Hayley Wong ⁽¹⁾ - Teresa Y.C Ching ⁽²⁾ - <u>Valerie Sung</u> ⁽¹⁾ <i>(1) Melbourne, Australia - (2) Sydney, Australia</i>
11:45-12:00	10 - Have We Bridged the Gap? Deaf and Hearing Parents' Experiences with Professionals During Their Diagnostic and Early Intervention Journey <u>Tegan Howell</u> - Shani Dettman - Valerie Sung - Lauren Story <i>Melbourne, Australia</i>
12:00-12:15	38 - Preceptor-Identified Training Gaps in Pediatric Audiology: Implications for Workforce Preparedness and Patient Care <u>Madison Howe</u> <i>Little Rock, United States</i>
12:15-12:30	41 - Clinical and sociocultural influences on hearing aid use within the first years of life: The RESONATE Project Phase I <u>Emilee Gosnell</u> ⁽¹⁾ - Merle Mahon ⁽²⁾ - Saima Rajasingam ⁽¹⁾ - Debi Vickers ⁽¹⁾ <i>(1) Cambridge, United Kingdom - (2) London, United Kingdom</i>
12:30-12:45	69 - Development of an Adult Regular Interval Follow Up (RIFU) service <u>George Hervey</u> - Sheena Foster - Karen Archer - Hilary Harkin <i>London, United Kingdom</i>
12:45-13:00	80 - HearForFuture – Improving Hearing Care for Older Adults in Germany <u>Christiane Völter</u> ⁽¹⁾ - Silke Kuske ⁽²⁾ - Nina Timmesfeld ⁽¹⁾ - Ulrich Hoppe ⁽³⁾ - Timo Stöver ⁽⁴⁾ - Annette Limberger ⁽⁵⁾ <i>(1) Bochum, Germany - (2) Düsseldorf, Germany - (3) Erlangen, Germany - (4) Frankfurt am Main, Germany - (5) Aalen, Germany</i>
13:00-13:15	87 - Hearing Protection in University Music Majors <u>Peter Torre</u> - Scott Lipscomb <i>San Diego, United States</i>
13:15	End of Working Sessions
13:15-14:15	Lunch Break
16:15-17:15	Break and Poster Discussion

Saturday, 6 June – ROOM A

08:30-10:45	<u>INTERVENTION AND REHABILITATION: STRATEGIES AND METHODS I</u> Moderator:
08:30-08:45	35 - Personalised communication strategies counselling – is it effective? <u>Gabrielle Saunders</u> ⁽¹⁾ - Gemma Perfect ⁽¹⁾ - Antje Heineich ⁽¹⁾ - Karolina Smeds ⁽²⁾ <i>(1) Manchester, United Kingdom - (2) Stockholm, Sweden</i>
08:45-09:00	16 - Do Individualized Education Program Goals Reflect the Needs of Children with Hearing Loss? A National Evaluation of IEP Alignment and Service Provision <u>Madelynn Williams-Kane</u> - Elizabeth Walker <i>Iowa City, United States</i>
09:00-09:15	166 - Morphology intervention supports word learning in school-aged children who are hard of hearing <u>Andrea Chanell Jønsberg</u> ⁽¹⁾ - Kelsey Klein ⁽²⁾ - Andreas Falck ⁽¹⁾ - Marte Myhrum ⁽¹⁾ - Ona Bø Wie ⁽¹⁾ - Janne von Koss Torkildsen ⁽¹⁾ <i>(1) Oslo, Norway - (2) Los Angeles, United States</i>
09:15-09:30	157 - Evaluation of group versus individual communication training in hearing aid users Louise Van Goylen ⁽¹⁾ - Katrien Kestens ⁽¹⁾ - Sigrid Scherpiet ⁽²⁾ - <u>Hannah Keppler</u> ⁽¹⁾ <i>(1) Ghent, Belgium - (2) Stäfa, Switzerland</i>
09:30-09:45	160 - Quality improvement of CMV testing in newborn hearing screening under the auspices of the Norwegian Hearing Register for Children <u>Tone Stokkerei Mattsson</u> - Siri Wennberg <i>Trondheim, Norway</i>

09:45-10:00	198 - Review of Audiological Assessment Methods used for Children with Cerebral Palsy <u>Kalishia Naidu</u> - Selvarani Moodley - Joanne Neille <i>Johannesburg, South Africa</i>
10:00-10:15	26 - Advanced Surgical Management of Ménière's Disease: A Case-Informed Perspective on Healthy Ageing and Access to Care <u>Leo Mucci</u> <i>Sydney, Australia</i>
10:15-10:30	224 - Building sustainable early intervention systems for deaf children in India <u>Isla Harrison</u> <i>London, United Kingdom</i>
10:30-10:45	225 - Developing parent leaders: the role of Community Connectors in supporting families of deaf children <u>Isla Harrison</u> <i>London, United Kingdom</i>
10:45-11:15	Break
11:15-12:30	Industry Partnership Presentations Panel session - Speaking the same language in CI outcome: the ICF Moderator:
11:15-11:30	24 - Hearing Loss Quality of Life Questionnaire (HL-QOL): Looking at CI outcomes holistically <u>Angelika Illg</u> ⁽¹⁾ - <u>Lisa Reuter</u> ⁽¹⁾ - <u>Dovile Jankunaite</u> ⁽²⁾ - <u>Maxima Wiegmann</u> ⁽¹⁾ - <u>Mareike Billinger-Finke</u> ⁽²⁾ <i>(1)Hannover, Germany - (2)Innsbruck, Austria</i>
11:30-11:45	65 - Speaking the same language in CI outcome: the ICF <u>Ilona Anderson</u> ⁽¹⁾ - <u>Artur Lorens</u> ⁽²⁾ <i>(1) Innsbruck, Austria - (2) Kajetany/Warsaw, Poland</i>
11:45-12:00	255 - Integrating WORQ and Localization Tools within the ICF Framework for Cochlear Implant Users <u>Griet Mertens</u> ⁽¹⁾ - <u>Ellen Andries</u> ⁽¹⁾ - <u>Artur Lorens</u> ⁽²⁾ - <u>Miryam Calvino</u> ⁽³⁾ - <u>Dayse Tavora Vieira</u> ⁽⁴⁾ - <u>Anja Kurz</u> ⁽⁵⁾ - <u>Mehat Yousef</u> ⁽⁶⁾ - <u>Ilona Anderson</u> ⁽⁷⁾ - <u>Yassin Abdelsamad</u> ⁽⁶⁾ <i>(1) Antwerp, Belgium - (2) Warsaw, Poland - (3) Madrid, Spain - (4)Perth, Australia - (5) Wurzburg, Germany - (6) Riad, Saudi Arabia - (7) Innsbruck, Austria</i>
12:00-12:15	286 - Outcome assessment after cochlear implantation based on the International Classification of Functioning, Disability and Health <u>Artur Lorens</u> ⁽¹⁾ - <u>Ellen Andries</u> ⁽²⁾ - <u>Griet Mertens</u> ⁽²⁾ - <u>Miryam Calvino</u> ⁽³⁾ - <u>Dayse Tavora-Viera</u> ⁽⁴⁾ - <u>Anja Kurz</u> ⁽⁵⁾ - <u>Yassin Abdelsamad</u> ⁽⁶⁾ - <u>Ilona Anderson</u> ⁽⁶⁾ <i>(1) Warsaw, Poland - (2)Antwerp, Belgium - (3)Madrid, Spain - (4)Perth, Australia - (5)Würzburg, Germany - (6)Innsbruck, Austria</i>
12:15-12:30	12 - Speaking the same language: The ICF - Clinical practice <u>Annabelle Fischer</u> <i>Munich, Germany</i>
12:30	END OF THE CONFERENCE
Saturday, 6 June – ROOM B	
08:30-10:00	AUDITORY TRAINING Moderator:
08:30-08:45	148 - Auditory Plasticity: A System for Training People to Improve Sound Localization <u>John Casali</u> ⁽¹⁾ - <u>Kichol Lee</u> ⁽¹⁾ - <u>John Keady</u> ⁽²⁾ <i>(1) Blacksburg, United States - (2) Station, United States</i>
08:45-09:00	86 - Preserved Auditory Learning but Reduced Generalization in Aging: Evidence from Voice Discrimination Training <u>Yael Zaltz</u> <i>Tel Aviv, Israel</i>
09:00-09:15	325 - Use of Eye-tracking to evaluate Melody Recognition following Early Music Training for Infants <u>Linda Thibodeau</u> - <u>Alessandra Huizar</u> - <u>Kim Seeon Richardson</u> , <i>United States</i>
09:15-09:30	246 - Hearing Health, Classroom Listening, and Low Cost Interventions for Schoolchildren: Integrated Findings from Tanzania and Ethiopia <u>Tron Vedul Tronstad</u> ⁽¹⁾ - <u>Jon Øygarden</u> ⁽¹⁾ - <u>Vinay Swarnalatha Nagaraj</u> ⁽¹⁾ - <u>Cosmas Boniface Mnyanyi</u> ⁽²⁾ - <u>Gugsa Namera Germossa</u> ⁽³⁾ - <u>Tone Øderud</u> ⁽⁴⁾ <i>(1)Trondheim, Norway - (2) Dar Es Salaam, Tanzania, United Republic Of - (3) Jimma, Ethiopia - (4) Oslo, Norway</i>

09:30-09:45	235 - A Novel Naturalistic Dual-Task Ear Training Paradigm with Real-time Multimodal Gamified Neurofeedback for Cochlear Implant Users <u>Filip Miscevic</u> - Andrew Dimitrijevic Toronto, Canada
10:00-10:30	<u>PANEL DISCUSSION</u> From School to Care Homes: Inclusive Hearing Care for Vulnerable Populations Organized by <u>Alev Pektas Sjöstrand</u> Speakers: <u>Beatrice Gardelin Novkovic</u> , <u>Hassnaa Griouach</u> - Stockholm, Sweden
10:45-11:15	Break
11:15-11:45	Industry Partnership Presentations Hearing Reimagined: an Auditory Brainstem Implant Journey Organized by <u>Hannah McPierzie</u>
11:15-11:30	334 - Accessibility and Communication in Adult Hearing Rehabilitation: A Lived-Experience Perspective <u>Hannah McPierzie</u> Perth, Australia
11:30-11:45	155 - Hearing Again Through ABIs: A Lived-Experience Journey in Partnership with MEDEL <u>Hannah McPierzie</u> Perth, Australia
11:45-12:30	Industry Partnership Presentations
11:45-12:00	326 - A Framework for Integrating Sound Preference into Personalized Hearing Aid Adaptation <u>Gitte Engelund</u> - Rosa-Linde Fischer - Laura Winther Balling Lynge, Denmark
12:00-12:15	327 - Same words, different meanings: How listener language use reflects sound preference <u>Gitte Engelund</u> - Frederic Marmel - Laura Winther Balling Lynge, Denmark
12:15-12:30	329 - Bridging Research and Practice: Design Thinking for Implementing the EmpAQ-5 in Hearing Care Practice <u>Gitte Engelund</u> ⁽¹⁾ - Josefina Larsson ⁽¹⁾ - Paola Incerti ⁽²⁾ - Rebecca Bennett ⁽²⁾ - Melanie Ferguson ⁽³⁾ ⁽¹⁾ Lynge, Denmark - ⁽²⁾ Sidney, Australia - ⁽³⁾ Perth, Australia
12:30	END OF THE CONFERENCE

Saturday, 6 June – ROOM C	
08:30-10:15	<u>IMPROVING HEARING CARE AND SERVICES III</u> Moderator:
08:30-08:45	291 - Sedation Practices in Paediatric Auditory Brainstem Response (ABR) Testing: A Review of International Sedative Agents and Techniques <u>Selvarani Moodley</u> - Kalishia Naidu Johannesburg, South Africa
08:45-09:00	131 - Auditory cognitive training through the lens of holistic hearing care: From exploration to implementation <u>Sigrid Scherpiet</u> ⁽¹⁾ - Julian Ockelmann ⁽²⁾ - Maren Stropahl ⁽¹⁾ - Nathalie Giroud ⁽²⁾ ⁽¹⁾ Stäfa, Switzerland - ⁽²⁾ Zurich, Switzerland
09:00-09:15	349 - Conceptualizing a framework for assessing auditory functioning in the Thai Early Hearing Detection and Intervention system Kriengkrai Puripanyo ⁽¹⁾ - Catherine McMahon ⁽²⁾ - Kiri Mealings ⁽²⁾ - Sittiprapa Isarangura ⁽¹⁾ - Nittaya Kasemkosin ⁽¹⁾ - Pongsakorn Lorprasert ⁽¹⁾ - <u>Greg Leigh</u> ⁽²⁾ ⁽¹⁾ Bangkok, Thailand - ⁽²⁾ Sydney, Australia
09:15-09:30	351 - Mapping Workforce and Service Delivery Models Across Thailand's Early Hearing Detection and Intervention (EHDI) Pathway: A Qualitative Systems Study Using FRAM Pongsakorn Lorprasert ⁽¹⁾ - <u>Greg Leigh</u> ⁽²⁾ - Kiri Mealings ⁽²⁾ - Sittiprapa Isarangura ⁽¹⁾ - Nittaya Kasemkosin ⁽¹⁾ - Kriengkrai Puripanyo ⁽¹⁾ - Catherine McMahon ⁽²⁾ ⁽¹⁾ Bangkok, Thailand - ⁽²⁾ Sydney, Australia

09:30-09:45	149 - Otological and audiological care for patients with combat-related ear injuries during the war in Ukraine: opportunities and challenges <u>Roman Barylyak</u> ⁽¹⁾ - Piotr Henryk Skarżyński ⁽¹⁾ - Dmytro Horoliuk ⁽²⁾ - Henryk Skarżyński ⁽¹⁾ ⁽¹⁾ Kajetany, Poland - ⁽²⁾ Odesa, Ukraine
09:45-10:00	289 - Expanding Clinical Exposure through Simulation: A Theoretical Framework for Audiology Training in African Contexts <u>Selvarani Moodley</u> - Dhanashree Pillay Johannesburg, South Africa
10:45-11:15	Break
11:15-12:30	Industry Partnership Presentations
11:15-11:30	159 - Machine-Learning–Driven AI for Rapid Brain-Response based Hearing Assessment <u>Rohit Vijayakumar</u> - Timothee Guyonnet Hencke Ede, Netherlands
11:30-11:45	96 - Fmpi: A Generalized Detector for Evoked Potentials in the Time and Frequency Domains <u>Jaime Undurraga</u> - Søren Laugesen Copenhagen, Denmark
11:45-12:00	153 - Psychosocial impacts of remote microphone technology on working adults with hearing loss Ieda Ishida ⁽¹⁾ - Xiuming Zhu ⁽²⁾ - Solveig Voss ⁽¹⁾ - Grace Shyng ⁽³⁾ - Sandra Baker ⁽³⁾ - Yinda Liu ⁽³⁾ - <u>Min Roh</u> ⁽⁴⁾ - Jinyu Quan ⁽¹⁾ ⁽¹⁾ Toronto, Canada - ⁽²⁾ Chicago, United States - ⁽³⁾ Vancouver, Canada - ⁽⁴⁾ Murten, Switzerland
12:00-12:15	350 - Recording Otoacoustic Emissions (OAE) with Adaptive Noise Cancellation (ANC) <u>Peter Boettcher</u> - Thomas Rosner Germering, Germany
12:30	END OF THE CONFERENCE

Saturday, 6 June – ROOM D	
08:30-10:00	<u>IMPROVING HEARING CARE AND SERVICES IV</u> Moderator:
08:30-08:45	227 - The Australasian Congenital CMV Register (ACMVR): measuring hearing outcomes and antiviral therapy use to drive clinical change <u>Valerie Sung</u> ⁽¹⁾ - Asha Bowen ⁽²⁾ - Cheryl Jones ⁽³⁾ - Pamela Palasanthiran ⁽³⁾ - Philip N Britton ⁽³⁾ - Julia Clark ⁽⁴⁾ - Emma Waight ⁽³⁾ - Alanna Gillespie ⁽¹⁾ - Sonia Dougherty ⁽⁵⁾ - Jordann Davis ⁽⁵⁾ - Rebecca Burrell ⁽³⁾ - Preethi Chandrasekaran ⁽¹⁾ - Jane McNally ⁽²⁾ - Libby Smith ⁽¹⁾ - Hayley Smithers-Sheedy ⁽³⁾ ⁽¹⁾ Melbourne, Australia - ⁽²⁾ Perth, Australia - ⁽³⁾ Sydney, Australia - ⁽⁴⁾ South Brisbane, Australia - ⁽⁵⁾ Brisbane, Australia
08:45-09:00	228 - The Australian National Child Hearing Health Outcomes Registry (ANCHOR): Towards a National Learning Health System <u>Valerie Sung</u> ⁽¹⁾ - Libby Smith ⁽¹⁾ - Kayla Elliott ⁽¹⁾ - Rachael Beswick ⁽²⁾ - Teresa Ching ⁽³⁾ - Hollie Feller ⁽⁴⁾ - Samantha Harkus ⁽³⁾ - Karolina Kluk ⁽¹⁾ - Kelvin Kong ⁽⁵⁾ - Karen Liddle ⁽²⁾ - Lauren McHugh ⁽²⁾ - Catherine McMahon ⁽³⁾ - Isabel O'Keeffe ⁽³⁾ - Amie O'Shea ⁽⁶⁾ - Jermy Pang ⁽⁷⁾ - Bonny Parkinson ⁽¹⁾ - Ann Porter ⁽⁸⁾ - Zeffie Poulakis ⁽¹⁾ - Emily Shepard ⁽⁴⁾ - Daisy Shepherd ⁽¹⁾ - Patricia Van Buynder ⁽³⁾ - Philip Waters ⁽¹⁾ - Greg Leigh ⁽³⁾ - Melissa Wake ⁽¹⁾ ⁽¹⁾ Melbourne, Australia - ⁽²⁾ South Brisbane, Australia - ⁽³⁾ Sydney, Australia - ⁽⁴⁾ Mordialloc, Australia - ⁽⁵⁾ Manchester, United Kingdom - ⁽⁶⁾ Geelong, Australia - ⁽⁷⁾ Brisbane, Australia - ⁽⁸⁾ Brunswick Heads, Australia
09:00-09:15	229 - The Australian National Child Hearing Health Outcomes Registry: Child Hearing Categorisation Systems and Services Across Australia Jing Wang ⁽¹⁾ - Whitney Zi-Yang Qian ⁽¹⁾ - Libby Smith ⁽¹⁾ - Yuchen Wang ⁽¹⁾ - Vanessa Bond ⁽²⁾ - Evelyn Deutscher ⁽¹⁾ - Kayla Elliott ⁽¹⁾ - Patricia Van Buynder ⁽³⁾ - Karen Liddle ⁽⁴⁾ - Kristen Mason ⁽⁵⁾ - Lauren McHugh ⁽²⁾ - Bonny Parkinson ⁽³⁾ - Greg Leigh ⁽³⁾ - Teresa Ching ⁽³⁾ - Alanna Gillespie ⁽¹⁾ - Zeffie Poulakis ⁽¹⁾ - Jermy Pang ⁽¹⁾ - Rachael Beswick ⁽³⁾ - Catherine McMahon ⁽³⁾ - Claire Iseli ⁽¹⁾ - Kelvin Kong ⁽⁶⁾ - <u>Valerie Sung</u> ⁽¹⁾ ⁽¹⁾ Melbourne, Australia - ⁽²⁾ South Brisbane, Australia - ⁽³⁾ Sydney, Australia - ⁽⁴⁾ Brisbane, Australia - ⁽⁵⁾ South Brisbane, Australia - ⁽⁶⁾ Newcastle, Australia

09:15-09:30	212 - Shaping children's hearing services across the UK through families' lived experiences Emma Papakyriakou - Simon Want - Anushri Patel - <u>Alison Worsley</u> - Sian Lickess - Angela Deckett - Hazel Badjie - Deidre Vaughan - Jacqueline Melville <i>London, United Kingdom</i>
09:30-09:45	233 - Empowering Connection: Professionalizing service for People who are deafblind and living with dual sensory loss Kelly Patterson - <u>Angela Brown</u> <i>Newmarket, Canada</i>
09:45-10:00	239 - Fifteen Years of Progress: Evolving the National Newborn Hearing Screening Program (NHSP) through coordination of care and cross-sector collaboration in Israel <u>Janice Wasser</u> ⁽¹⁾ - Daphne Ari-Even Roth ⁽²⁾ - Orly Bergerzon Bitton ⁽³⁾ - Deena R. Zimmerman ⁽¹⁾ <i>(1) Jerusalem, Israel - (2) Tel Aviv, Israel - (3) Ramat Gan, Israel</i>
10:00-10:30	<u>INTERVENTION AND REHABILITATION: STRATEGIES AND METHODS II</u> Moderator:
10:00-10:15	337 - Redefining hearing care: clinical translation of a cell based therapy for neural hearing loss <u>Cherith Campbell-Bell</u> ⁽¹⁾ - Rachel Haines ⁽¹⁾ - Efstratia Papoutselou ^(1,2) - Eleni Genitsaridi ⁽¹⁾ - Marcelo Rivolta ⁽¹⁾ - Douglas Hartley ^(1,2) <i>(1) Sheffield, United Kingdom; (2) Nottingham, United Kingdom;</i>
10:15-10:30	261 - Auditory Development of young children with profound hearing loss, cochlear implants and congenital CMV infection Piotr Henryk Skarżyński - Anita Obrycka - <u>Aleksandra Chodkiewicz</u> - Natalia Czajka - Artur Lorens - Rita Zdanowicz - Henryk Skarżyński <i>Warsaw, Poland</i>
10:30-10:45	205 - Cross-Cultural Adaptation and Psychometric Testing of Pediatric Hearing Aid Benefit Questionnaires in Turkish Sevgi Kutlu ⁽¹⁾ - Büşra Kaynakoğlu ⁽²⁾ - <u>Nazmiye Akgün</u> ⁽³⁾ - Suna Tokgöz-Yılmaz ⁽¹⁾ <i>(1) Ankara, Turkey - (2) Konya, Turkey - (3) Zonguldak, Turkey</i>
10:45-11:15	Break
12:30	END OF THE CONFERENCE

POSTER SESSION

Friday, 5 June 2026

10:45 – 11:30 and 16:15-17:15

Posters will be on display for informal viewing throughout the Conference (June 4-6). Poster presenters are required to be by their posters during the Poster Sessions: Friday 5 June from 10.45 to 11.30 and from 16:15 to 17:15.

P.01 - Hearing Assessment & Diagnostics

P.01.01	71 - Self-administered hearing aid fitting and benefit assessment in the field using a research hearing aid <u>Kim Marleen Rullmann</u> - Theresa Jansen - Volker Hohmann - Hendrik Kayser <i>Oldenburg, Germany</i>
P.01.02	133 - Evaluating a Speech Intelligibility Based Algorithm for prediction of Speech-in-Noise Perception in older adults Hanna Göthberg - <u>Maria Hoff</u> - Lennart Magnusson - Ulf Rosenhall - André Sadeghi <i>Gothenburg, Sweden</i>
P.01.03	144 - How do self-report hearing scales reflect speech perception in cocktail party noise in experienced hearing-aid users? <u>Annie Moulin</u> - Pierre-Emmanuel Aguera - Mathieu Ferschneider <i>Lyon, France</i>
P.01.04	145 - The Neural Bases For Audiovisual Speech Comprehension in Naturalistic Contexts <u>Hailey C. Smith</u> - Ryan M. O'Leary - Jonathan E. Peelle <i>Boston, United States</i>
P.01.05	146 - From Remembering to Hearing: Cognitive influences on Matrix Sentence Tests Thresholds in hearing-impaired patient <u>Annie Moulin</u> - Lola Giammarinaro - Anne Cheylus - Yohan Villalon - David Colin <i>Lyon, France</i>
P.01.06	164 - Towards More Individualized Hearing Aid Fitting Methods: Linking Laboratory Measures to Real-World Outcomes <u>Theresa Jansen</u> - Inga Holube - Saskia Ibelings - Sven Kissner - Jonte Kriebel - Mats Exter - Laura Hartog - Dirk Oetting - Christopher F. Hauth - Kirsten C. Wagener <i>Oldenburg, Germany</i>
P.01.07	175 - The Cognitive Underpinnings of Speech in Noise Intelligibility: A Latent Variable Analysis <u>Joseph Rovetti</u> ⁽¹⁾ - Alexander Burgoyne ⁽²⁾ - Stephen Van Hedger ⁽¹⁾ - Andrew Xiong ⁽¹⁾ - Anna Tinnemore ⁽¹⁾ - Ingrid Johnsrude ⁽¹⁾ ⁽¹⁾ London, Canada - ⁽²⁾ Alexandria, United States
P.01.08	192 - Melodic and Rhythmic Cues in Sung Speech: Immediate Recall and Delayed Recognition <u>Yu-Hsuan Chuang</u> - I-Hui Hsieh <i>Taiwan, Province of China</i>
P.01.09	204 - Clinical Performance of Apple AirPods Pro 2 for Self-administered Audiometry and Self-fitted Hearing Rehabilitation in Patients with Mild to Moderate Hearing Loss <u>Sungwon Park</u> - Il Joon Moon <i>Seoul, Korea, Republic Of</i>
P.01.10	213 - Emotionally-Valenced Musical Intervals Facilitate Verbal Memory <u>Yu-Chun Lin</u> - I-Hui Hsieh <i>Taiwan, Province of China</i>
P.01.11	248 - Development and Validation of a Mandarin Staggered Spondaic Word Test (TW-SSW) for Central Auditory Processing Assessment <u>Hsiu-Lien Cheng</u> <i>Taiwan, Province Of China</i>
P.01.12	264 - Summary of 10 years of the Stimulation of Polymodal Sensory Perception by Skarżyński (SPPS-S®) based on the results of over 4 thousand patients Piotr Henryk Skarżyński - <u>Natalia Czajka</u> - Aleksandra Chodkiewicz - Henryk Skarżyński <i>Warsaw, Poland</i>
P.01.13	265 - The Importance of Hearing Screening and Central Auditory Processing in School-Aged Children Piotr Henryk Skarżyński - <u>Natalia Czajka</u> - Rita Zdanowicz - Aleksandra Chodkiewicz - Ewelina Bukato - Henryk Skarżyński <i>Warsaw, Poland</i>

P.01.14	276 - Use of extended high frequency audiometry to predict changes in Finnish matrix sentence test <u>Akseli Tommila</u> - Tytti Willberg <i>Turku, Finland</i>
P.01.15	302 - Age Effects on Diotic and Antiphasic Speech-in-Noise Performance in Brazilian School-Age Children <u>Isabelly Soares</u> - Livia Souza - Joseli Brazorotto - Sheila Balen - Aryelly Nunes-Araújo <i>Natal, Brazil</i>
P.01.16	304 - Tactile cues shape neural processing of speech in noise <u>Erica Iob</u> - Alessandra Federici - Francesca Schiavone - Francesca Collesei - Davide Bottari Lucca, Italy
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P.10.10	333 - Effect of acoustic stimulus intensity on auditory brainstem responses in typically developing infants Sabrina Souza da Silva - Josefa Viviane De Moura Ferreira - Lara Louise Pinto Camara - Gizele Francisco Ferreira Do Nascimento - Arielly Dayane Da Silva Nunes Araújo - Suzane Cristina Dantas Pereira - <u>Sheila Andreoli Balen</u> <i>Natal, Brasil</i>