

**Thursday, June 19, 2008**

	<i>Room A</i>	<i>Room B</i>	<i>Room C</i>	<i>Room AN</i>
08:30 - 08:45	<b>Welcome</b> - Ferdi Grandori, Deborah Hayes	-	-	-
08:45 - 09:00	<b>Historical perspective</b> - <i>Jerry Northern</i>	-	-	-
09:00 - 10:00	Keynote address <b>The next frontiers in hearing habilitation</b> - <i>Ed Rubel</i>	-	-	-
10:00 - 10:30	break			
	<b>COCHLEAR IMPLANTS 1</b>	<b>FOCUS ON FAMILIES</b>	<b>PROGRESS IN NEWBORN HEARING SCREENING 1</b>	<b>AN CONFERENCE</b>
10:30 - 10:45	Differences in the sensitive phase of the maturation of the auditory and visual pathways - Lehnhardt M	Results of a systematic review examining the role of parental involvement in achieving communication outcomes for preschool-children with hearing loss - Eriks-Brophy A, Gies V, Dube R, Luna S, Yuen J, Lobban-Shymko J	Organisation of a universal newborn hearing screening programme in Flanders - Van Kerschaver E, Boudewyns AN, Stappaerts L, Wuyts FL, Van de Heyning PH	<b>Welcome, Purpose, and Acknowledgment of Sponsors</b> (Bill Daniels Center for Children's Hearing, & Kelley Family/Schlessman Family Scottish Rite Masons Endowed Chair in Childhood Language Disorders) Deborah Hayes
10:45 - 11:00	Is the acquisition of babbling in early implanted children the same as in normal hearing children? - Schramm B, Brachmaier J, Deibl M, Keilmann A	The impact on parents and professionals of the use of a structured monitoring protocol for early identified deaf children - Hunt R. You	Hearing Coordination Center Model: Strategies to Reduce Lost to Follow Up - Lannon B	10:45 - 11:30 <b>Auditory Neuropathy:</b> What we know, What we need to learn Yvonne Slinger
11:00 - 11:15	The Champions Profiles for complex needs: initial clinical evaluation - Henderson L, Ramsden R, Meyer V, Bertram B, Lesinski-Schiedat A, Lenarz Th, Twomey T, O'Donoghue G, Archibold S, Rocca C, Herrmannova D	Parents and professionals working together to improve EHDI systems - Russ S, DesGeorges J	Auditory steady-state responses to bone conduction stimuli in children with hearing loss - Swanepoel DW, Ebrahim S, Friedland P, Pottas L	
11:15 - 11:30	Language development of children with cochlear implants and hearing aids: early vs later identified - Ching TYC, Dillon H, Law C, Day J, Rushbrooke E	Supporting Families: The Hands & Voices Guide By Your Side Program - Seaver L, DesGeorges J, Johnson CD	Approaches to standardized audiological screening algorithms - Tavartkiladze G	
11:30 - 11:45	Cochlear implantation in young deaf children in a signed bilingual setting - Wiefferink C, De Raeve L, Spaai G, Vermeij B, Lo-A-Njoe V, Croux E, Uilenburg N	Understanding families of the future: a pilot NSW, Australia study of psychosocial needs of congenital deaf/hearing impaired children and their families - Wiltshire C, Koo YS, Douglas R, Peadon E, Tyrer E	Effects of changing the TEOAE screening criteria in the English Newborn Hearing Screening Program - Stevens J, Brandreth M, Bacon P	11:30 - 12:15 <b>What is Auditory Neuropathy</b> Arnold Starr
11:45 - 12:00	Impact of parent participation on speech and language outcomes for children using cochlear implants - Leigh J, Lettieri S, Wardrop D, Dettman S	Hearing-impairment in young South African children: Parents' initial needs for information and support - Van der Spuy TE, Pottas L, Venter N	Newborn hearing screening follow-up: Meeting the EDHI goals - Spivak L, Sokol H, Gershkovich S	
12:00 - 12:15	Implementation of Perceptual Channels in Children implanted with a HiRes90K device: 12-month follow-up report - Mancini P, Bosco E, D'Agosta L, Traisci G, Nicastrì M, Filippo R	Developing a programme of family weekends for families, post-diagnosis - Walker P	The Next Frontier: An overview of EHDI Activities in Latin America - Gerner De Garcia B, Gaffney C, Chacon S, Gaffney M	
12:15 - 12:30	Significant Factors in the Prognostics for Children Using Cochlear Implantation: a Qualitative Analysis - Pinto ESM, Lacerda CBF	Permanent mild and unilateral hearing loss in infants and young children: a family and community-centred early intervention approach with the Toronto Infant Hearing Program - Chin J, Cole M, Katz K, Melo ME	Nationwide implementation of the northern ireland newborn hearing screening programme - Brown S, Edwards W, Megarry A, Mc Keown A, Weir E	12:15 - 13:00 panel discussion
12:30 - 12:45	Outcome of children fitted with cochlear implants: comparing data of low and high performing children - Philips B, Corthals P, De Raeve L, Vinck B, Dhooge I	The Infant Hearing Guide: A Tool for Exploring Information with Families - Vanbiervliet A, Martin P, Nicholson N, Boone S, Smart J	8th years experience with UNHS in UCH Maribor - Korpar B, Spindler M	
12:45 - 13:00	Developmental outcomes of implanted children with Autism Spectrum Disorder - Charlton MP, Wardrop D	Transition considerations: moving from early intervention to school-age programs - Johnson CD, Seaver L	Doing it Our Way - Newborn Hearing Screening in New Zealand Greensmith S, Tuohy P, Rydz V, Woodward J	
13:00 - 14:15	lunch			

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	<i>Room A</i>	<i>Room B</i>	<i>Room C</i>	<i>Room AN</i>
	<b>CHILDREN WITH MILD OR UNILATERAL HEARING LOSS</b>	<b>DIAGNOSTIC EVALUATION</b>	<b>MEDICAL REPORTS 1</b>	<b>AN CONFERENCE</b>
14:15 - 14:30	Audiological management of mild and unilateral sensorineural hearing loss in infants - King A, Jordt J	Enlarged vestibular aqueduct in infants and children: What is the appropriate test battery? - Morlet T, O'Reilly R, Morlet S	Rare cases of menier's disease in children - Malakooti B	14:15 - 15:00 Genetics of Auditory Neuropathy Christine Petit
14:30 - 14:45	Newborn hearing screening and unilateral impairment: trends, issues and intervention in New South Wales, Australia - Cook G, Wilkinson M, Douglas R, Benzie S, Ter-Horst K, Britton L, Hodgson F, Bull R	TEOAE testing under Melatonin-induced sleep - Mora J, Hamilton R, Thorpe V, Harrigan J, Boyle K	Hearing impairment and developmental disability in extremely preterm children - Charlton MP, for the Victorian Infant Collaborative Study Group	
14:45 - 15:00	Auditory skills and preverbal vocalizations of infants with unilateral permanent hearing loss compared to normal-hearing infants - Kishon-Rabin L, Ari-Even Roth D, Taitelbaum-Swead R, Hildesheimer M	Using a different approach to perform VRA in a sound field - Caporali SA, Madsen TO, Faber K, Højjen A, Østerbye T, Vach W, Basbøll H, Bleses D	Ophthalmic Disturbances in Children with Sensorineural Hearing Loss - Bakhshae M, Banaee T, Ghassemi MM, Rajati M, Nourizadeh N, Shojaee B, Shahriari S, Tayarani HR	
15:00 - 15:15	Management of children with mild and unilateral hearing loss - Fitzpatrick E, Durieux-Smith A, Whittingham J	New born hearing assessments in the Netherlands. Our diagnostic protocol - de Gier HHW, Willis-Lorrier RMS, Hoeve LJ, Verschuure J	Linking the Failed Newborn Hearing Screen (NHS) to Detection of Congenital Cytomegalovirus Infection in Newborn Blood Spots by Real-time PCR - Choi KY, Schimmenti LA, Bazak S, McCann M, Schleiss MR	15:00 - 16:00 panel discussion
15:15 - 15:30	<b>SPECIAL SESSION</b>	The cochlear discrimination tested using the "Auditory Speech and Sounds Evaluation (A&S)" test in very young children - Cuda D, Murri A, Guerzoni L, Briccola E	Epidemiology of permanent childhood hearing impairment in Flanders/Belgium (1980-2005): comparison of the Ewing-period and the AABR-period - Willems M, De Cang G, Verheyen I, Alaerts L, Braekeveldt S, Roggeman S, Standaert L, Van Kerschaver E	
15:30 - 15:45	Surveys from the CDC/National Center on Birth Defects and Developmental Disabilities (EHDI Team) and the IGCH International Working Group on Childhood Hearing Costa P, Eichwald J, Grandori F, Tognola G	Developing a speech perception test protocol for children - Madell JR	Effects of conductive hearing loss on central auditory system function - Tucci D, Hutson K, Durham D, Shore S	
15:45 - 16:00		Ensuring quality of audiological assessments. Report from Newborn Hearing Screening Wales - Dodd M, Harding J, Minchom S	Sensorineural hearing loss and congenital diaphragmatic hernia - Morando C, Gamba PG, Midrio P, Filippone M, Turato R, De Benedittis M, Orzan E	
16:00 - 16:30	break			
16:30 - 18:00	<p align="center"><b>POSTER SESSION 1 (Poster area)</b></p> <p align="center"><b>IGCH Special Session on EHDI Programs .</b></p> <p align="center">3 min Reports on EHDI National programs from 21 Countries (Room C)</p> <ul style="list-style-type: none"> <li>- Auditory Neuropathy</li> <li>- Cochlear Implants</li> <li>- Medical reports</li> <li>- Focus on families</li> </ul>			
		18:00 - 20:00 Phonak Satellite event Latest developments in high frequency hearing and amplification for children		

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	<i>Room A</i>	<i>Room B</i>	<i>Room C</i>	<i>Room AN</i>
08:30 - 09:30	Keynote address <b>Auditory Capacity in Children with Auditory Neuropathy /Dys-synchrony - Gary Rance</b>	-	-	-
09:30 - 11:00	<b>POSTER SESSION 2 (Poster area)</b> - Hearing screening: from 0 to school age - Program development and evaluation - Early assessment and intervention - Progress in genetic research - Technical reports			
10:30 - 11:00	break			<b>AN CONFERENCE</b>
	<b>PROGRAM DEVELOPMENT AND EVALUATION</b>	<b>SATELLITE EVENT</b>	<b>PROGRESS IN NEWBORN HEARING SCREENING 2</b>	10:30 - 11:15 Evoked Potentials in Children with Auditory Neuropathy Barbara Cone-Wesson
11:00 - 11:15	New efforts to determine if children are receiving recommended services: A summary of recent efforts in the United States - Gaffney M, Gaffney C, Green D	10:30 - 13:45 Oticon Paediatric Symposium Beyond infant hearing loss; the importance of family counselling and involvement	A new perspective on informed consent in Newborn Hearing Screening Program - Ghanbari R, Sokol DK	11:15 - 12:00 Identification of Neonates with Auditory Neuropathy Kai Uus
11:15 - 11:30	A learning collaborative approach to EHDI system improvement - Russ S, Hanna D, DesGeorges J, Forsman I		Large-scale study on the clinical implementation of ASSR in the neonatal hearing assessment program - Alaerts J, Luts H, Royackers L, Rector E, Desloovere C, Wouters J	
11:30 - 11:45	Building local EHDI capacity through collaborative partnerships - Martin P, Nicholson N, Smiley D, Raines E, Powell M		Parental Attitudes and Anxieties towards a 3 stage Neonatal Hearing Screening Programme using Automated ABR - Moulin A, Lamure D, Truy E, Lina-Granade G, Thai-Van H, Collet L	12:00 - 12:30 panel discussion
11:45 - 12:00	Making quality an integral part of your EHDI program - Morrow H		10 years experience with ABR- newborn screening using the BERAphonâ - Shehata-Dieler W, Cebulla M, Keim R, Stürzebecher E, Hagen R	
12:00 - 12:15	Beyond UNHS: Outcomes from Comprehensive Periodic Screening in Early Childhood Programs - Eiserman W, Shisler L, Foust T, White K		Impact of National Newborn Hearing Screening in China - Nie W, Qi Y	
12:15 - 12:30	Early and periodic hearing screening as a component of well-baby care: A model program for low-income health clinics - Eubanks CG, Bhatia P, Hecht BF	Hearing screening at age 12 months by parent questionnaires - Coninx F		
12:30 - 13:45	lunch			

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	<i>Room A</i>	<i>Room B</i>	<i>Room C</i>	<i>Room AN</i>	
	<b>SPECIAL SESSION</b>	<b>SPEECH AND LANGUAGE DEVELOPMENT AND OUTCOMES</b>	<b>TECHNOLOGY UPDATE</b>	<b>AN CONFERENCE</b>	
13:45 - 15:15	Improving Performance through Quality Assurance and Training: The experience of the English Programme	Longitudinal predictors of outcomes of children with mild-profound congenital hearing loss at 12-14 years: CHIVOS - a population study - Wake M, Sheehan J, Smith E, Poulakis Z, King A, Paatsch L, Barker M,	Simultaneous hearing screening with two band-limited chirp stimuli - Cebulla M, Stürzebecher E, Elberling C, Shehata-Dieler W	13:45 - 14:30 Hearing Aids for Children with Auditory Neuropathy Patricia Roush	
14:00 - 14:15		Word-learning in children with hearing loss: The role of systematic input - Blaiser K, Kan PF	Universal computer audiometer for school age children hearing screening - Skarzyński H, Kochanek K, Coninx F, Sliwa L, Lorens A, Zajac J, Zoth P		
14:15 - 14:30		Developmental progression of coarticulation by infants/toddlers with early auditory access to spoken language - Morrison HM	Automated ABR screening: Solutions to the challenges in the NICU - Sokolov Y, Mahon C, Kurtz I, Steinman A, Sokolova O		
14:30 - 14:45		The development of auditory skills in infants and toddlers using hearing aids via parental reporting - Ben-Itzhak D, Kishon-Rabin L, Greenstein T	Effect of hearing and chronological age-related language guidelines in preschool children with cochlear implants: opportunity or risk? - Wild N, Veraguth D, Brockmann M, Probst R	Are advanced features in hearing aids helpful for children? - Flynn T, Capoli S, Schmidt E, Baumann M	14:30 - 15:15 Cochlear Implants in Children with Auditory Neuropathy Jon Shallop
14:45 - 15:00				Practical experience with RECD on the Interacoustics Affinity - Andersen ML, Roslyng-Jensen M	
15:00 - 15:15				Late Preterm Infants Process Auditory Stimuli Differently than Full-Term Infants - Barthell J, Therien J, Worwa C, deRegnier R	
	<b>COCHLEAR IMPLANTS 2</b>				
15:15 - 15:30	Early intervention programme for children implanted early with a cochlear implant - May-Mederake B, Shehata-Dieler W, Müller J, Brachmaier J, Deibl M, Ressel L	Audiovisual integration of speech by children with cochlear implants - Holt RF, Kirk K, Hay-McCutcheon MJ, Howell S	Infant Hearing Threshold Estimation Using an ASSR Intensity-Ramping Technique - Delgado RE, Hood L	15:15 - 16:00 panel discussion	
15:30 - 15:45	Speech perception in early implanted children - Bohnert A, Schramm B, Müller S, Keilmann A	The effect of age at implantation on speech perception performance in quiet and in degraded listening conditions - Taitelbaum- Swead R, Kishon-Rabin L, Ari-Even Roth D, Migirov L, Kronenberg J, Hildesheimer M	European Adult multi-centre HiRes 120 study: Does finer spectral resolution improve performance? - Kienast B, Boyle P		
15:45 - 16:00	Audiological and Linguistic Benefits of Cochlear Implantation in Children - Pinto ESM, Lacerda CBF	Long-term growth of segmental speech production in pediatric cochlear implant recipients - Moore JA, Vaughn B, McLaughlin C	Wideband Middle Ear Power Measures in Newborns Related to Hearing Screen Result - Hunter LL, Feeney MP, Lapsley Miller JA, Jeng PS		
16:00 - 16:30	break				

**Friday, June 20, 2008**

	<i>Room A</i>	<i>Room B</i>	<i>Room C</i>	<i>Room AN</i>
	<b>PROGRESS IN GENETIC RESEARCH</b>	<b>SATELLITE EVENT</b>	<b>COCHLEAR IMPLANTS 3</b>	<b>AN CONFERENCE</b>
16:30 - 16:45	Moleculargenetic Causes for Mondini Dysplasia, Enlarged Vestibular Aqueduct Syndrome and Pendred Syndrome - Birkenhäger R, Laszig R, Aschendorff A	16:00 - 19:00 Siemens Satellite Symposium	Hearing function in children with bimodal stimulation - Ostojic S, Miric D, Mikic B	16:30 - 17:15 Communication Development in Children with Auditory Neuropathy Charles Berlin
16:45 - 17:00	The application of DNA testing in screening children for Usher syndrome - Kimberling WJ, Smith RJH, Weleber RG, Trzupek KM, Stone ES, Moller C, Jensen M		Frequency discrimination threshold in implanted patients - Tani A, Patelli I	
17:00 - 17:15	Phenotyping GJB2/Connexin 26 hearing impairment - Orzan E, Turato R, Leonardi E, Martella M, Morando C, Murgia A		Lexical Effects on Spoken Word Recognition by Mandarin Chinese Children with Cochlear Implants - Wang NM, Wu C-M, Kirk KI	
17:15 - 17:30	GJB2 mutations are not frequent and a unique spectrum of SLC26A4 mutations occur among Danish paediatric patients with hearing impairment - Tranebjærg L, Lodahl M, Schrijver I, Hauch AM, Wetke R, Walter B, Jensen JH, Bille M, Rendtorff ND		Nottingham Early Assessment Package in use in Europe - Archbold S, Tait M	17:15 - 18:00 panel discussion
17:30 - 17:45	Newborn genetic screening - a silent revolution in China Wang QJ, Lan L, Rao SQ, Zhao YL, Bao XL, Han DY, Shen Y		Receptive and Expressive Language Outcomes in Pediatric Cochlear Implantation - Baldassari C, Dodson K, Schmidt C, Schubert C, Srinivasan P, Sismanis A	
17:45 - 18:00	Universal Newborn Molecular Screening For Select Causes of Hearing Loss: Consumer Attitudes Based on a National Survey in the US - Pandya A, Tracy K, Withrow K, Norris VW, Maes H, Arnos KS		Different applications of the Adaptive Auditory Speech Test (AASST) - Lorens A, Coninx F, Piotrowska A, Zgoda M, Kochanek K, Skarzyński H	

**Saturday, June 21, 2008**

	<i>Room A</i>	<i>Room B</i>	<i>Room C</i>	<i>Room AN</i>
	<b>HEARING AIDS</b>	<b>PROGRESS IN NEWBORN HEARING SCREENING 3</b>	<b>MEDICAL REPORTS 2</b>	<b>AN CONFERENCE</b>
09:00 - 09:15	Does directional microphone technology in hearing aids benefit young children in real life? - Ching TYC, Dillon H, O'Brien AO, Hartley L, Chalupper J, Frohlich M, Hartley D, Racevich G	Outcomes of a newborn hearing screening program in a public hospital in São Paulo - Brazil - Lewis DR	The Effect of Neonatal Hyperbilirubinemia on Auditory System - Jafari Z, Malayeri S, Bafkar N, Motesadi M	09:00 - 10:00 Controversies in Auditory Neuropathy Yvonne Sininger
09:15 - 09:30	An objective procedure based in auditory steady state responses for the prescription of hearing aid features - Zenker Castro F, Fernandez Belda R, Mora Espino R, Barajas de Prat JJ	A comparison of the the Maico MB-11 BERAphone with the Biologic ABAER for newborn hearing screening - White KR, Foust TE, Winston RL, Ditty KM	Autistic Spectrum of Disorders: Otological Manifestations - Basheeth N, Chin RY, Fenton JE	
09:30 - 09:45	LittlEARS Auditory Questionnaire in Dutch – Evaluation of Results in Infants with Hearing Aids - Autrique E, Compagnol A, De Sloovere M, Van de Heyning P, Brachmaier J, Vermeire K	Universal newborn hearing screening program: goals, difficulties, how to continue (Romanian experience) - Ács B, Iordan C, Dobrescu M, Pascu A, Georgescu M, Toma A, Scheiner M, Dâmbeanu I	The use of an “Auditory Reinforcement Appliance” (ARA) in children with Autism - Jakobsen L, Haracopos D, Mülder H, Rogiers M	
09:45 - 10:00	Impact of Digital Noise Reduction on Pediatric Performance - Bentler R, Stiles D, Kirby B, Chalupper J	First National Report of EHDI on Iran - Firoozbakht M, Noparast Z, Ansai-Dezfouli M, Mahmodian S, Baimani F, Manafzadeh B, Kavehzadeh F, Esmailzadeh	Hearing loss risk factors – it's high time for verification - Radziszewska-Konopka M, Niemczyk K, Grzanka A	
10:00 - 10:15	Efficacy of frequency transposition hearing aid in dead region subjects - Swapna raj S, Rajalakshmi K	Identification of Neonatal Hearing Impairment: A Single Centre Study - Agarwal A, Mishra S	Women's and obstetrician-gynecologists' knowledge about the prevention of congenital cytomegalovirus (CMV) - Ross DS, Cannon MJ, Rasmussen SA, Jones JL, Sumartojo E, Anderson B, Miller M, Kilker K, Tumpey A, Schulkin J	10:00 - 10:30 Guidelines Development
10:15 - 10:30	The necessity of Cochlear Microphonic Measurements before Hearing Aids Fitting for Adults and Children - Al Masri M, Abu Khader L	Outcomes of Newborn Hearing Screening in University of Hacettepe -Turkey - Turkyılmaz MD, Genç A, Kayıkçı ME, Öztürk B, Delikanlı A, Bostan Y, Duran Ö, Tekinalp G, Yurdakök M, Yiğit Ş, Korkmaz A, Belgin E	Delayed auditory neuromaturation found in the audiological assessments after infant hearing screening - Willis-Lorrier RMS, de Gier HHM, Verschuure J, Homans NC, Brocaar MP	
10:30 - 11:00	break			

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	<i>Room A</i>	<i>Room B</i>	<i>Room C</i>	<i>Room AN</i>
	<b>COCHLEAR IMPLANTS 4</b>	<b>MODELS OF EARLY INTERVENTION</b>	<b>MEDICAL REPORTS 3</b>	<b>AN CONFERENCE</b>
11:00 - 11:15	Evidence based approach for making cochlear implant recommendations for infants with significant residual hearing - Leigh J, Dettman S, Dowell R, Sarant J, Hollow R, Briggs R	A Creative Approach to Early Habilitation for Hearing Impaired Children with Additional Needs - Rennie M, Meskin T, Matthews-Lane C, Psarros C	Postnatal development of the organ of Corti in dominant-negative GJB2 transgenic mice - Inoshita A, Iizuka T, Okamura H, Minekawa A, Furukawa M, Kusunoki T, Ikeda K	11:00 - 13:00 Guidelines Development (con't)
11:15 - 11:30	Factors associated with cochlear implant candidacy decisions in children under two years of age compared with those over two - Edwards L	Implementing early intervention strategies within a South African context - Storbeck C, Pittman P	Electrical intracochlear stimulation triggers expression and formation of transcription factors in neurons of the rat auditory brainstem - Illing RB, Roßkothen N, Jakob T, Hirschmüller-Ohmes I	
11:30 - 11:45	Infants with Cochlear Implants; Outcomes & Assessment Issues - Doble M, Purcell A, Lee K	Sounds of Dreams - National Programme for the Rehabilitation of Children with Hearing Defects - Kowalska D	Universal newborn screening and genetic testing in Brazilian neonates - Sartorato EL, Moraes VCS, Costa SM, Mittestainer F, Bergmann J, Oliveira CA, Alexandrino F, Nivoli K, Pomilio M, Maciel-Guerra AT	
11:45 - 12:00	Auditory Rehabilitation for Children Who Receive a Second Cochlear Implant - MacIver-Lux K	Taking Baby Steps: Group sessions as an intervention strategy for parents of infants with a hearing loss - Wardrop D, Lettieri S	Molecular analysis among group of Polish patients with cochlear implants - Pollak A, Mueller-Malesińska M, Skórka A, Kostrzewa G, Oldak M, Korniszewski L, Wasowski A, Skarzyński H, Ploski R	
	<b>ON-LINE SOLUTIONS FOR EHDI</b>			
12:00 - 12:15	An on-line web discussion forum to provide technical support and uniformity of standards - Lightfoot G	It takes a village: An interdisciplinary model to serve the needs of young children with hearing loss and their families - Muñoz K, Houston T	Mutational analysis of the 12SrRNA and tRNASer(UCN) genes in patients with nonsyndromic hearing loss from Volga-Ural region (Russia) - Tazetdinov AM, Dzhemileva LU, Ponidelko SN, Khusnutdinova EK	
12:15 - 12:30	Videoconferencing as an intervention strategy for infants and families living in rural areas - McCarthy M	Intervention Strategies – Developing a Joint Health and Education Response - Hutton M, Robinson S	Mutational analysis of basal promotor region of GJB2 gene in population of polish patients heterozygous for 35delG mutation - Skórka A, Pollak A, Mueller-Malesińska M, Kostrzewa G, Oldak M, Korniszewski L, Skarzyński H, Ploski R	
12:30 - 12:45	Developing web-based resources for families with hearing loss: Practical application of human factors and health communications theory - Richardson SAW	The Babygroup: A new product for parents of newborns with a hearing loss - Berkelmans J, Joosten A	Sensorineural Hearing Loss In Irish Children - Wormald R, Vianni L, Field S, Green A	
12:45 - 13:00	Implementation of a Multi-Platform Central NHS Tracking System - Lodwig A, Weiner W	The "Beacon Program" – Parent to Parent Mentoring - Keenan R, Reardon G	Effect of middle Ear Infection on Gross Motor Ability in Preschool-aged Children in Taleghani Hospital-Iran - Kavyani G, Hanachi P	

Poster Session 1

Thursday, June 19 - 16:30 - 18:00

International Working Group on Childhood Hearing-IGCH Special Poster Session on EHDI Programs  
3 min Reports on EHDI National programs - Room C

1	Current situation of UNHS in Austria - <i>Nekahm-Heis D, Stephan K (Austria)</i>
2	The process of implementation of a neonatal hearing screening program in the French Community of Belgium - <i>Vos B, Candeur M, Lagasse R (Belgium, Wallonia)</i>
3	Cyprus UNHS: the first in the Mediterranean, an update - <i>Thodi C, Vogazianos M, Aspris A, Ioannou M (Cyprus)</i>
4	Universal neonatal hearing screening in Denmark: two years on - <i>Nielsen LH, Konradsson K (Denmark)</i>
5	A critical appraisal of misses and fails in a multicentric newborn hearing screening protocol using two-stage automated auditory brainstem responses, the CNAMTS-AFDPHE programme - <i>Dauman R, Roussey M, Denoyelle F, Belot V, Ruzza-Surroca I, Roman S, Gavilan-Cellié I, Lina-Granade G, Calmels MN, Houssin E, Garabédian N (France, Bordeaux)</i>
6	Newborn hearing screening: a French regional experience in Haute Normandie - <i>Marcolla A, Debarros A, Amstutz I, Lerosey Y (France, Haute Normandie)</i>
7	The newborn hearing screening in France: the experience of the "Indre et Loire" district" - <i>Pondaven-Letourmy S, Robier A, Pinlong E, Gouin JM, Lescanne E (France, Indre et Loire)</i>
8	State of the Universal Newborn Hearing Screening in Germany - <i>Neumann K, Boettcher P, Gross M (Germany)</i>
9	Early Hearing Detection and Intervention (EHDI) Survey in Athens, Greece. Our eleven years' experience - <i>Korres S, Riga M (Greece)</i>
10	The Newborn Hearing Screening Program in Tehran - A report - <i>Ghanbari R, Dehghani Niri R, Ghanbari M, Vafaie G (Iran)</i>
11	Prevalence of congenital and early onset hearing loss among Israeli-Jewish and Israeli-Arab populations in Israel - <i>Attias J, Cohen G, Hildesheimer M, Roth D, Levi H, Adler M (Israel)</i>
12	Outcome of the NHS programme in Luxembourg - <i>Panosetti E, Keghian J, Rasqué E, Hild J.M, Bree M (Luxembourg)</i>
13	Neonatal Hearing Screening in the Youth Health Care in the Netherlands - <i>Uilenburg N, Schuitema T, van den Brink G, van der Ploeg C, Verkerk P (Netherlands)</i>
14	Evaluation of nine years AABR hearing screening in Dutch NICU's - <i>van Dommelen P, Verkerk PH, van Straaten HLM (Netherlands)</i>
15	Newborn hearing screening in Norway - <i>Tvete O, Wingaard L (Norway)</i>
16	The Universal Newborn Hearing Screening Program in Poland – five years of experience - <i>Radziszewska-Konopka M, Niemczyk K., Grzanka A., Owsiak Jerzy (Poland)</i>
17	UNHS in Portugal: present and near future - <i>Monteiro L, Saraiva J, Vaez N, Alvarenga A, Nunes R, Coutinho M. (Portugal)</i>
18	UNHS in Romanian environment - <i>Pascu A, Georgescu M, Stoicescu S, Demetrian M, Dambeanu I, Adrian T, Olaru G (Romania)</i>
19	Audiological screening in Russian Federation - <i>Tavartkiladze G, Yasinskaya A, Mosina V (Russia)</i>
20	Neonatal Screening in Belgrade - <i>Djerić DR, Babac S, Ivanković Z (Serbia)</i>
21	Galician Newborn Hearing Screening Program: Results 2002–2007 - <i>Vizoso R, Garcia-Carreira B, Parente P, Zubizarreta R (Spain, Galicia)</i>
22	Neonatal auditory Screening in the Murcia Region of Spain - <i>Perez Aguilera JR, Cubillana herrero JD, Minguez Merlos N, Rodriguez Gonzalez-Herrero B, Bernal Gonzalez PJ, Navarro Alonso JA (Spain, Murcia)</i>

IGCH Special Poster Session on EHDI Programs



23	Universal newborn hearing screening of Navarra (Spain): nine years experience - <i>Ederra Sanz M, Ascunze Elizaga N, Barcos Urtiaga A, Zubicaray Ugarteche J, García López M, Erdozain Egüaras N, Percaz T (Spain, Navarra)</i>	IGCH Special Poster Session on EHDI Programs
24	Universal newborn hearing screening program in Switzerland - <i>Veraguth D, Abbühl R, Vischer M (Switzerland)</i>	
25	Newborn Hearing Screening in Turkey - <i>Kulak Kayikci ME, Genc A, Turkyilmaz D, Ozturk B, Belgin E, Akdas F, Kulekci S, Kemaloğlu Y, Gunduz B, Serbetcioğlu B, Erturk B, Bolat H (Turkey)</i>	
26	Current performance of English NHSP - <i>Clark S, Stevenson A, Davis A, Wood S, Waddell N, Bruderer A, Kelly H, Orton E, Kimm L, O'Brien D, Carr G, Sutton G, et al (United Kingdom, England)</i>	
27	Report from Newborn Hearing Screening Wales - <i>Minchom S, English E, and Evans J (United Kingdom, Wales)</i>	

Thursday, June 19 - 16:30 - 18:00		
Auditory Neuropathy		
28	Behavioral, Electrophysiologic and Neurologic Results in Three Patients with Auditory Neuropathy - <i>Jafari Z, Malayeri S, Bafkar N, Motesadi M</i>	Auditory Neuropathy
29	Auditory Neuropathy: A Case of Auditory Neuropathy after Hyperbilirubinemia - <i>MazaherYazdi M, Akbari M, Moussavi A, Farhangdust H</i>	
30	Perceptual error patterns in children with auditory neuropathy/auditory dys-synchrony: CNC word transmission analysis - <i>Rance G, Fava R</i>	
31	Quantitative analysis of electrically evoked auditory brainstem responses in implanted children with auditory neuropathy/dyssynchrony - <i>Runge-Samuelson CL, Drake S, Wackym PA</i>	
32	Objective assessment including ASSR testing in auditory neuropathy. A case report - <i>Serban S</i>	
33	Genetic analyses in the clinical population with auditory neuropathy/dys-synchrony - <i>Runge-Samuelson CL, Jensen JW, Kwitek A, Wackym PA</i>	
34	Pediatric Patients Diagnosed with Auditory Neuropathy: Diagnostic and Treatment Plans/Clinical Outcomes at the Cleveland Clinic - <i>Sandridge S, Goldberg D, Scott M, Crawford J, Weber P</i>	
35	A rare case of late onset of auditory neuropathy - <i>Hayashi C, Kasai M, Furukawa M, Ikeda K</i>	
36	Infants identified in a large UNHS program with diagnostic findings consistent with auditory neuropathy/dys-synchrony: Incidence, demographics and outcomes - <i>Owen K, Roland, PSR, Shoup AG</i>	
37	Subclinical auditory neuropathy in the family of point mutation of the neurofilament light gene - <i>Butinar D, Starr A, Zidar J, Christodoulou K, Vatovec J</i>	
38	Vestibular and Balance Function in Children with Auditory Neuropathy - <i>O'Reilly R, Morlet T</i>	
39	Auditory Event-Related Potentials to high and low frequency change - <i>Pratt H, Dimitrijevic A, Michalewski HJ, Bleich N, Mittelman N, Starr A</i>	

Thursday, June 19 - 16:30 - 18:00		
Cochlear Implants		
40	Cochlear Implant Candidacy for Infants and Very Young Children - <i>Madell JR</i>	Cochlear Implants
41	Experiences of Bilateral Cochlear Implants in an Auditory-Verbal Program - <i>Brown J, Rushbrooke E</i>	
42	Ability of cochlear implanted children to understand questions - <i>Miric D, Ostojic S, Mikic B, Asanovic M</i>	
43	Multi-centre Paediatric Bilateral Study: Benefits of bilateral implantation with HiRes 120 - <i>Shipgood L, Lynch C, Briggs J, Axon P, Vincent C, Vaneecloo FM, Dauman R, Bébéar JP, Mancini P, Bosco E, Filipino R, Belgin E, Sennaroglu L, Dincer H, Joffo LM</i>	
44	Quantitative assessment of speech development in two prelingually deaf implanted children in comparison to normal hearing children - <i>Patrucco-Nanchen T, Cao-Nguyen MH, Pelizzone M</i>	
45	Improving cost-effectiveness of pediatric cochlear implantation before one year - <i>Abdi S</i>	
46	Very Early Implantation in Infants; Does It Matter How Early? - <i>Abdi S</i>	
47	Growth of loudness in Cochlear implants - <i>Riccardi P, Lilli G, Laria C, Auletta G, Cutugno F, Marciano E</i>	
48	Mental health of deaf adolescents with cochlear implants - <i>Huber M</i>	
49	The subjective and objective measurements in the effect of speech strategy on cochlear implant children's mandarin tone perception - <i>Chen HC, Wong JH, Hwang CF</i>	
50	Speech development in child with cochlear implant - <i>Bobic Lj, Golubovic S</i>	
51	Language development of cochlear implanted children - paradigmatic – pragmatic oral - speech method (programming of language development) - <i>Hasanbegović H, Kovacevic J</i>	
52	Cochlear implant and prelingual profound hearing loss - <i>Petrovic-Lazic M, Kosanovic R, Kovacevic J</i>	

53	Expressive spoken language development in young deaf children three years after cochlear implantation - <i>Odell A, Ramirez Inscoe J, Archbold S, Nikolopoulos T</i>	Cochlear Implants
54	Language competence of cochlear-implanted children at the age of 6-8 years - <i>Zgoda M, Pankowska A, Barej A, Lutek A, Wasowski A, Lorens A, Skarżyński H</i>	
55	Factors influencing early outcomes of cochlear implantation in prelingual hearing loss - <i>Orzan E, Caroncini M, De Benedittis M, Turato R, Morando C</i>	
56	CI children with and without multiple disabilities: Comparison of auditory outcomes - <i>Johnson KC, Winter ME, Visser-Dumont L, Martinez AS, Eisenberg LS</i>	
57	The complexity of early auditory and speech development in infants with a cochlear implant – a case study - <i>Brachmaier J, Schramm B, Deibl M, Keilmann A</i>	
58	Demonstrating the benefits of early cochlear implantation - <i>Anderson I, Brachmaier J, Deibl M, Shepherd D</i>	
59	Outcome in cochlear implanted children with or without genetic origin - <i>Deggouj N, Hupin C, Gerard JM, Gersdorff M</i>	
60	Simultaneously bilateral cochlear implantation within 18 moths of age. Effect on hearing and language development - <i>Wie OB, Roland K, Harris S</i>	

Thursday, June 19 - 16:30 - 18:00		
Medical Reports		
61	Infectious etiology for SNHL in children: case control study, Tehran, Iran - <i>Noorbakhsh S, Farhadi M, Tabatabaei A, Memari F, Emam J</i>	Medical Reports
62	Hearing loss in children - <i>Dragoslava DR</i>	
63	Neonatal hearing outcomes associated with pre-gestational and gestational diabetes - <i>Stanton SG, Sullivan-Mahoney M</i>	
64	Infants with preauricular malformations are at higher risk for permanent hearing loss - <i>Ari-Even Roth D, Kuint J, Bradenstein S, Goidel D, Reichman B, Maayan-Metzger A, Hildesheimer M</i>	
65	Hearing development on the first six months of life of children born from HIV seropositive mothers - <i>Santos MFC, Diniz TA, Bueno MF, Nolasco M</i>	
66	Vestibular test in adult congenital deafness - <i>Misato K</i>	
67	Genetic and Medical Information in British Sign Language: terminology and its impact on access to services - <i>Belk RA, Trump D, Young AM</i>	
68	Evaluation of voice recognition software supporting communication with deafened people in the Neurofibromatosis type 2 (NF2) clinic - <i>Belk RA, Evans DGR, Abbott R, Perry M, Huson SM</i>	
69	Function of Sign Language, Oral and Written Lexicon in Deaf Children - <i>Isakovic Lj, Dimic N, Kovacevic T</i>	
70	Monitoring Risk Factors for Late Onset Hearing Loss - <i>Folsom R, Norton S, Ehrmann E</i>	
71	Identification of Danish speech sounds in multitalker babble - <i>Oesterbye T, Hojen A</i>	
72	Association of audiologic and otologic manifestations of Down syndrome in the Philippines utilizing an educational hearing game with sound awareness module: a preliminary survey - <i>Lapeña JF, Fullante PB, Jimena GLM, Carrillo RCC</i>	
73	Hearing loss in mechanically ventilated newborns in a tertiary neonatal unit - <i>Tan PL, Khoo PC, Daniel ML, Yeoh A, Hee K, Lim SB, Tan H</i>	
74	Environmental Sound Recognition in Preschool Children with Hearing Impairment - <i>Liu S-Y</i>	
75	Comparing the memory and meta-memory abilities of children with hearing impairments to those of the normal hearing at the age of 8-10 - <i>Durr D, Josman N, Engel-Yeger B</i>	
76	A comparison of motor abilities as measured by teacher's report and motor assessment between children with hearing impairments and children with normal hearing - <i>Engel-Yeger B, Weissman D</i>	
77	Auditory assessment, benefit of hearing aids and discussion about clinical variations in children with non-progressive chronic encephalopathy - <i>Levy C</i>	
78	Auditory brainstem response abnormalities and hearing loss in children with craniosynostosis - <i>Church MW, Parent-Jenkins L, Rozzelle AA, Eldis FE, Kazzi SNJ</i>	
79	Acoustic reflexes in young infants - <i>Sutton GJ, Mejia-Turnbull M</i>	

80	Clinicians' views of unilateral and mild hearing loss in young children - <i>Sutton GJ, Pattison E, Carr G</i>	Medical Reports
81	Infants with Craniofacial Abnormalities: Exclude from Newborn Hearing Screening? - <i>Douglas R, Vozzo V, Nicholl G, Liu Y</i>	
82	Brainstem Auditory Evoked Potential study in children with Autism - <i>Rezazadeh N, Khazaei SH, Karimi H, Share H</i>	
83	Comparison of auditory efferent pathway between learning disabled and normal students aged 7-10 years with suppression of otoacoustic emissions - <i>Shaibanizadeh AR, Manoush Sobhani S, Hosseini F</i>	
84	Maternal interactions with a hearing impaired and normal hearing child: A twin case study - <i>Lam C, Kitamura C</i>	
85	Maturation of the equivalent ear-canal volume from birth to 6 months of age - <i>Shahnaz N, Qi L, Cai A, Bingham K, Jenstad L</i>	
86	Maturation of the middle-ear from birth to 6 months of age - <i>Shahnaz N, Cai A, Qi L</i>	
87	A Case-control Study on High-risk Factors for Unilateral Newborn Hearing Loss in Seven Cities of China - <i>Nie W, Lin Q, Xiang L, Li H, Li Y, Qi Y</i>	
88	Hearing Impairment in the Neonate of Preeclamptic Women - <i>Bakhshae M, Boskabadi H, Hassanzadeh M, Nourizadeh N, Moghiman T, Ziarati H</i>	
89	Auditory Processing Disorders: experimental results on APD management with personal FM systems - <i>Hoen, Müller H, Rogiers M</i>	
90	STAR (Solutions Through Adventure and Recreation) - a Social Skills Program - <i>Black J, Rushbrooke E</i>	
91	Identifying cochlear dead regions in hearing impaired children through the Threshold Equalizing Noise (TEN HL) test - <i>Ahadi M, Milani M, Malayeri S</i>	
92	Auditory Experience and Memory Development in Newborn Infants - <i>Barthell JE, Therien JM, Worwa CT, deRegnier RO</i>	
93	IEP GOAL Writer and St Gabriel's Curriculum - <i>Brown J, Tuohy J</i>	

<b>Thursday, June 19 - 16:30 - 18:00</b>		
<b>Focus on families</b>		
94	Keys to Effective Parent Counseling - Setting the Stage for Optimal Child Outcomes - <i>Sexton J, Anderson K</i>	Focus on Families
95	Counselling parents of children with hearing loss - an interactive approach - <i>Roslyng-Jensen M, Ørnberg S</i>	
96	What Do I Say When? - <i>DesGeorges J, Seaver L</i>	
97	Investing in family support - <i>Alberg J, desGeorges J, Martin PF, White K</i>	
98	Mothers of children; mental health and emotional support needs - <i>Movalalli G</i>	
99	Learning how to "break the news" to parents: Providing direction and feedback to audiology students with a new evaluation tool - <i>English K</i>	
100	Partnering with Families to Manage Hearing Loss - <i>Anderson KL</i>	
101	The Hear and Say Centre Parent-Infant Program - <i>Brown J, Dorman D, Rushbrooke E</i>	
102	Promoting an Informed Choice Approach for Parents of Deaf Children - issues and dilemmas in translating theory into practice - <i>Hunt R, Carr G, Young A, Hall A, McCracken W, Skipp A, Tattersall H</i>	
103	Positive Support – A UK study about outcomes for young deaf children and their families - <i>Bamford J, Carr G, Davis A, Gascon-Ramos M, Keeble T, Lea R, McCracken W, Pattison E, Pickles A, Woll B, Woolfe T, Young A</i>	
104	Informed choice, families and deaf children: the role of audiologists in empowering family choices - <i>Carr G, McCracken W, Young A</i>	
105	Parental perceptions of the experience and impact of the early identification and management of unilateral hearing loss following newborn hearing screening - <i>Carr G, Pattison E, Kean M, Sutton G</i>	
106	Assertiveness of toddlers with communication disabilities - <i>Berkelmans-Willekens J</i>	

107	Peer support group for families of hearing impaired babies identified through newborn hearing screening - <i>Davidson Kelly K</i>	<i>Focus on Families</i>
108	Parents' reactions to the need of learning and using sign language - <i>Françoze MFC, Akamine RA</i>	
109	Parental Experiences of the Newborn Hearing Screening Programme in Wales: a Postal Questionnaire Survey - <i>Roberts A, Minchom S, Fox R</i>	
110	The Implications After Diagnosis of the Hearing Impairment in the Family Dynamics - <i>Levy CCAC, Miguel JHS, Caporali PF</i>	
111	Linking Parents of Deaf Children in an Internet Based Network as an Alternative to Meeting in Structured Groups - <i>O'Brien D, Carr G</i>	

**Poster Session 2**

**Friday, June 20 - 09:30 - 11:00**

**Hearing screening: from 0 to school age**

112	Hearing Screening During Well-Child Visits: A pilot evaluation - <i>Eiserman W, Shisler L, Foust T</i>
113	Educational hearing game with sound awareness module for hearing screening of preschool children in the Philippines: a preliminary survey - <i>Carrillo RCC, Jimena GLM, Tantoco MLC, Reyes-Quintos MRT Lapeña JF</i>
114	Hearing and its relation to educational performance in school children - <i>Boéchat E, Garbelotti FR, Santos NVJ</i>
115	Hearing screening in scholars - <i>Santos MFC, Martins PMF</i>
116	A Case-control Study on High-risk Factors for Bilateral Newborn Hearing Loss in Seven Cities of China - <i>Nie W, Lin Q, Xiang L, Li H, Li Y, Qi Y</i>
117	Detecting permanent hearing loss in the neonatal intensive care unit: performance of a NICU-only versus a universal hearing screening program - <i>Barker M, Hughes E, Wake M</i>
118	Neonatal screening for hearing loss among NICU infants in the Netherlands: participation rate and causes of differences in prevalence of hearing loss - <i>Mohangoo AD, van Dommelen P, van der Ploeg CPB, Verkerk PH, van Straaten HLM</i>
119	Compare of ABR Applications in Neonatal Hearing Screening - <i>Gündüz B, Sarıdogan C, Kemalolu Y, Bayazit Y</i>
120	Newborn Hearing Screening and Training Program in Gazi University Hospital, Ankara, as part of National Hearing Screening Program in Turkey - <i>Kemalolu YK, Gunduz B, Sarıdogan C, Turkyilmaz C, Biri A, Goksu N, Ozbilen S</i>
121	Newborn Hearing Screening in Campania - <i>Auletta G, Barrier F, Carrabba L, Continisio B, Continisio I, Errichiello M, Faggioli C, Giannini P, Landolfi E, Laria C, Munaretto A, Riccardi P, Toscano F, Pisacane A, Marciano E</i>
122	Universal Newborn Hearing Screening Program in King Fahad Medical Military Complex Hospital - <i>Al-Saif S, AbdelTawwab MM, Saddat</i>
123	A journey towards the development of a universal newborn hearing screening and management program in Costa Rica - <i>Muñoz K, Houston T</i>
124	Newborn hearing by transient evoked otoacoustic emission. Personal experience in 15.758 babies. Introduction database "Van Gogh" - <i>Molteni G, Romoli R</i>
125	PROGETTO DIONISIO: a pilot experience of infant hearing screening from Marino to all territory with Lazio region's financing - <i>Musacchio A, Diaferia C, Diaferia F, Filippo R</i>
126	Audiological screening in the "G.B. GRASSI" hospital during all 2007 - <i>Musacchio A, Deiana M</i>
127	Hearing screening of children from 0 to 3 years old in primary health care contexts - <i>Gomes MSR, Lichtig I</i>
128	Rapid NHS using AABR with high stimulus repetition rates and automated signal detection - <i>Dzulkarnain AA, Wilson WJ, Bradley AP, Petoe M, Wanless G, Moon J</i>
129	Detection of hearing loss in healthy neonates of a public hospital - <i>Lima MCMP, Françoço MFC, Rossi TRF, Santos MFC</i>
130	Investigations of the actual conditions of newborn hearing screening in Korea - <i>Su-Kyoung P, Jun HL, Seung-Ha O</i>

Hearing screening: from 0 to school age

131	Hearing Screening of High Risk Register (HRR) in Neonatal ICU - <i>El Dessouky T, Farid S, Seoud I, El Shabrawy M</i>	Hearing screening: from 0 to school age
132	The Universal Newborn Hearing Screen (UNHS) – Results of the 5 ½ years Screen in KK Women’s and Children’s Hospital, Singapore - <i>Lim SB, Daniel LM, Hee K, Yeoh A, Tan KK</i>	
133	The current development of NHSP in China - <i>Bu X, Xu X, Liu Z</i>	
134	Surveillance and Tracking of EHDI Results in a Frontier State - <i>Pajak N</i>	
135	Newborn Hearing Screening in West Crete - <i>Tzanakakis M, Chimona T, Proimos E, Kiagiadaki D, Christodoulaki M, Papadakis CE</i>	
136	Organizing newborn hearing screening in northern Finland - <i>Luotonen M, Sorri M, Mäki-Torkko E, Lindholm P, Mäkäräinen L</i>	
137	Neonatal Hearing screening in Liguria Region: data 2002/2006 and new procedure 2007 with AABR - <i>Zavattoni V</i>	

Friday, June 20 - 09:30 - 11:00		
Program development and evaluation		
138	Accuracy of information underpins Quality Management. Report from Newborn Hearing Screening Wales - <i>Minchom S</i>	Program development and evaluation
139	Population outcomes and cost-effectiveness of universal newborn hearing versus risk factor screening at age 5 years - <i>Wake M, Ching T, Gold L, Poulakis Z, Rickards F, Reilly S</i>	
140	Discussing on Training Personnel in Implementation of Universal Newborn Hearing Screening (UNHS) in Beijing, China - <i>Yuan X, Wan-Xia Z, Ding H</i>	
141	The weakest link – what we can do to improve follow-up effectiveness? - <i>Radziszewska-Konopka M, Niemczyk K, Grzanka A</i>	
142	Quality Assurance of a Universal Newborn Hearing Screening in Germany - <i>Neumann K, Boettcher P, Gross M</i>	
143	Establishing well-child hearing screening in community health clinics: Challenges and solutions - <i>Bhatia P, Eubanks CG, Hecht BF</i>	
144	Training primary care medical providers to implement a periodic well-child hearing screening program - <i>Hecht BF, Eubanks CG, Bhatia P</i>	
145	The provision of a national dedicated site support clinical helpdesk for local Newborn Hearing Screening Programmes - <i>Masson A, Stevenson A</i>	
146	Quality Data: Using Data to Improve the Quality of Services - <i>Bruderer A, Bayley D, Orton E</i>	
147	Overcoming Difficulties in Providing NHS in large diverse urban areas - <i>O'Brien D, Carr G, Stevenson A</i>	
148	How safe is your hearing screening programme? Improving governance through innovation in screening equipment & IT - <i>Waddell N, Ryan S, Davis A</i>	
149	QA as a catalyst for strategic partnership working - <i>Ryan S, Jones C, Kelly H</i>	
150	Developing a Strategy for the implementation of a Newborn Hearing Screening Programme - <i>Clark S, Stevenson A, Davis A, Wood S, Waddell N, Kimm L, Bruderer A</i>	
151	Integrating EHDI & NBS Screening in Information Management - <i>Wood T, Daussat L</i>	
152	Challenges and Achievements in Communication Supports and Services Provided by the Toronto Infant Hearing Program, Canada - <i>Chin J, Cole M, Katz K, Melo ME</i>	
153	Establishment and Evaluation of Newborn Hearing Screening Program at a Corporate Hospital - <i>Balakuthalingam P, Roopa N, Delcy J, Binu N</i>	
154	Competency assessment of newborn hearing screeners - <i>Thorpe V, Reichman E, Hamilton R, Hamilton L, Harrigan J, Mora J, Boyle KJ</i>	
155	Early Cochlear Implant Referral Following Introduction of Newborn Hearing Screening - <i>Boyle KJ, Hamilton R, Thorpe V, Harrigan J, Mora J, Hamilton L, Hunter K</i>	
156	Reasons for low participation in hearing screening - <i>Moeller TR, Joergensen M, Kjeldsen Jensen F, Wetke R, Bibby BM, Ovesen T</i>	
157	Audit of the Number of Referrals from Newborn Hearing Screening Programmes in West Yorkshire to the Yorkshire Cochlear Implant Service - <i>Beesley P, Martin J</i>	

**Friday, June 20 - 09:30 - 11:00**  
**Early assessment and intervention**

158	Compilation of paediatric test batteries in several languages - <i>Arnold L, Robinson F, Vickers D, Vieu A, Boyle P</i>
159	Development of a paediatric audio-visual speech in noise test - <i>Arnold L, Canning D, Boyle P</i>
160	Behavioral observation audiometry for testing infants - <i>Madell JR</i>
161	The function of ABR and ASSR to infants who failed in hearing screening - <i>Huang L, Han D, Mo L, Qi B, Zhang F, Liu H, Chen J, Cai Z, Guo L</i>
162	Determining Auditory Functioning in Young Children: A Partnership of Audiologist, Therapist, and Parent - <i>Maclver-Lux K</i>
163	Language and communication outcomes for early-identified children: supporting a standardised approach - <i>Shepherd M, Roberts A</i>
164	Training in self-perceiving voice by hearing - <i>Kovacevic J, Petrović-Lazić M, Babac S</i>
165	Speech and language assessment in hard-of-hearing and deaf children in The Netherlands - <i>Konings S, Korver AMH, van Gulpen PMH, Beers M, Wever CC, Oudesluys-Murphy AM, Frijns JHM</i>
166	Effectiveness of early identification and Intervention - <i>Rajalakshmi K, Swapna R</i>
167	Newborn hearing assessments in the Netherlands - <i>Willis-Lorrier RMS, de Gier HHM, Verschuure J, Homans NC</i>
168	Essentials of a Quality Early Intervention Program - <i>Beams D, Germano J</i>
169	Intervention for Children with Unilateral Hearing Loss - <i>Beams D, Germano J</i>
170	LittleEARS Auditory Questionnaire in Dutch – Evaluation of results in infants with normal hearing - <i>Compernel A, Autrique E, De Sloovere M, Van de Heyning P, Brachmaier J, Vermeire K</i>
171	The effectiveness of using a programme to earlier intervention and a computer programme " visual speech" in the rehabilitation of mild weakness hearing and casea of transplanting the cochlea for the process of communication, articulation and speech - <i>Elsangary AA</i>
172	Tavana test: An instrument for evaluating of 3-4 years old severe to profound hearing-impaired Iranian children's auditory training - <i>Jarollahi F, Moddarresi Y, Zoghi E, Keyhani MR</i>
173	Measuring the Outcomes for Children with Hearing Loss in an Auditory-Verbal Therapy Program - <i>Dornan D, Hickson L, Murdoch B, Houston T</i>
174	Two-year follow up of hearing-impaired children detected at birth, in the framework of the CNAMTS-AFDPHE screening programme - <i>Dauman R, Gavilan-Cellié I</i>
175	Auditive maturation and early diagnosis - <i>Tardy M, Conrad L, Nazarian S, Robic B, Girard F, Bensimon A, Silhol K</i>
176	Bera and learning disabilities - <i>Tardy M, Conrad L, Bensimon A, Silhol K</i>
177	Significance of hearing in speech rehabilitation of pearsons with cleft palate - <i>Dobrota Davidovic N</i>
178	Acquisition of the "first 50 words" by young children with hearing loss - <i>Martinez AS, Eisenberg LS, Johnson KC, Ganguly DH, Ambrose SE, Visser-Dumont L, Sininger YS, Christensen E</i>

Early assessment and intervention



Friday, June 20 - 09:30 - 11:00		Progress in genetic research
Progress in genetic research		
179	Audiological follow-up of children with mitochondrial 1555A>G mutation - <i>Häkli S, Luotonen M, Majamaa K, Sorri M</i>	
180	Support for the hypothesis of an ancient Greek origin of the frequent GJB2 35delG mutation - <i>Kokotas H, Van Laer L, Grigoriadou M, Iliadou V, Economides J, Pomoni S, Pampanos A, Eleftheriades N, Ferekidou E, Korres S, Giannoulia-Karantana A, Van Camp G, Petersen MB</i>	
181	The insulin-like growth factor I-null mice: a model of human sensorineural deafness - <i>Paneda C, Sanchez-Calderon H, Cediél R, Milo M, Contreras J, Rodríguez de la Rosa L, Murillo-Cuesta S, Varela-Nieto I</i>	
182	Vertigo and Tinnitus in Connexin Deafness - <i>Dodson KM, Arnos KA, Norris V, Welch KO, Nuzzo R, Nance WE, Pandya A</i>	
183	Should Genetic Testing be offered to all families of babies diagnosed with permanent sensory neural hearing loss? One families hearing loss is examined - <i>Mackay S, Williamson K</i>	
184	Carrier frequencies of the common connexin-26 35delG mutation in the Greek-Turkish area: highest value in Crete - <i>Lucotte G</i>	

Friday, June 20 - 09:30 - 11:00		Technical reports
Technical reports		
185	Hearing Aids for newborns - <i>Wingard L, Tvette O</i>	
186	Understanding technical and perceptual effects of noise reduction techniques - <i>Chalupper J</i>	
187	Safety Requirements of Hearing Instruments for Children - <i>Spitzlei V, Chalupper J</i>	
188	Development of a technological intervention protocol for children with a Unilateral Hearing Loss - <i>Bohnert A, Brantzen P, Müller S, Mülder H, Rogiers M</i>	
189	Hearing aid dispensing - a new approach to hearing aid fitting for optimum benefit - <i>Biswajeet S, Sasmita B, Rajalakshmi K</i>	
190	Data Collection Study Outcomes For Use of FM Technology With Infants and Toddlers - <i>Sexton J, Madell J</i>	
191	The Study of High Resolution CT Image for Infants with Permanent Hearing Loss - <i>Lin Q, Li Y, Xiang L, Nie W, Qi Y</i>	
192	Comparison of Two Averaging Techniques in Auditory Steady-State Response on Accuracy and Test Time - <i>Choi JM, Park KS, Oh SH</i>	
193	Re-examining stimulus rate and electrode montage during tone-burst ABR evaluations in infants - <i>Sauter TB, Tudrick JM, Seymour NA</i>	
194	A new adaptive filter to facilitate successful automated ABR hearing screening in awake babies - <i>Steinman AH, Kurtz I</i>	
195	Non-sedated click and tone-burst ABR evaluation in infants and young children - <i>Sokolov Y, Kurtz I, Sokolova O, Steinman A, Mahon C</i>	
196	The effect of resonance of external and middle ears on the responses of otoacoustic emissions in humans - <i>Couto CM, Carvallo RMM</i>	
197	Comparison of AEP-based newborn hearing screening at 35 versus 50 dB nHL - <i>Delgado RE, Lim G</i>	
198	Use of Noninvasive Brain-Function Imaging Method "Optical Topography" to Measure Newborns' Hearing - <i>Sato H, Atsumori H, Hirabayashi Y, Adachi N, Sakata H, Maki A</i>	
199	The effect of presentation rate on tone-burst ABR threshold in full-term neonates - <i>Graydon K, Rance G, Lim S, Scholes K</i>	
200	Spontaneous otoacoustic emission in neonates - <i>Qi B, Huang L, Guo J</i>	
201	Cortical representation of speech sounds differing in voice-onset-time in children - <i>Campbell J, Agung K, Sharma A, Dorman M, Loehman M</i>	
202	Satisfaction of hearing impaired patients during their inpatient hospital stay - <i>Krimplstätter M, Koci V, Deibl M, Zorowka P</i>	