Your Choice for Single-Sided Deafness

**Poster Presentations**

**P1.** HEARING AID VERIFICATION RESULTS AND SELF-REPORT OUTCOMES AMONG FILIPINO ADULT BENEFICIARIES OF STARKEY HEARING FOUNDATION’S FREE HEARING AID PROGRAMME
   Hubert Ramos

**P2.** THERAPEUTIC EFFECT OF IMPROVING THE PHYSICAL AND MENTAL HEALTH ON PSYCHOLOGICAL SUPPORT GROUPS FOR POST-LINGUISTIC COCHLEAR IMPLANTEES
   Beier Qi

**P3.** EVALUATION OF INTELLIGENCE EFFECT ON DIGIT MEMORY AND AUDITORY VERBAL MEMORY IN STUDENTS AGED 12-15 YEARS OLD
   Elham Khosravi

**P4.** THE FEASIBILITY OF INCLUDING DISTORTION PRODUCT OTOACOUSTIC EMISSIONS IN THE ANNUAL MEDICAL SURVEILLANCE TEST BATTERY FOR THE EARLY IDENTIFICATION OF NOISE-INDUCED HEARING LOSS
   Mershin Pillay

**P5.** AUDITORY-VERBAL THERAPY FOR PROMOTING SPOKEN LANGUAGE DEVELOPMENT IN CHILDREN WITH PERMANENT HEARING IMPAIRMENTS: A COCHRANE SYSTEMATIC REVIEW
   Christopher Brennan-Jones

**P6.** THE DEVELOPMENT OF AUDITORY SKILLS IN INFANTS WITH MONDINI DYSPLASIA AFTER COCHLEAR IMPLANTATION
   Xueqing Chen

**P7.** LONGITUDINAL PERFORMANCE OF THE SPOKEN WORD PERCEPTION IN MANDARIN PEDIATRIC COCHLEAR IMPLANT USERS
   Sha Liu

**P8.** AUDIOLOGICAL AND ELECTROPHYSIOLOGICAL CHANGES IN VITILIGO
   Sanjay K Munjal

**P9.** COMPARING TINNITUS SEVERITY AND ITS HANDICAP AMONG PEOPLE WITH TINNITUS BY TSI AND THI QUESTIONNAIRES
   Sorour Fathi

**P10.** CORRECT DETECTION / CHECKING THE INSULATION VALUE OF CUSTOM MADE EAR PLUGS – POSSIBLE OR NOT?
   Erich Bayer

**P11.** CUSTOM MADE HIGH-TECH-EARMOLDS WITH (AIR) PRESSURE EQUALIZATION EFFECTS AND PREVENTIVE CHARACTER
   Erich Bayer

**P12.** CLINICAL VALIDATION AND DIAGNOSTIC TEST ACCURACY OF THE KUDUWAVE AUTOMATED AUDIOMETER IN HEARING-IMPAIRED ADULTS
   Christopher Brennan-Jones

**P13.** PECULIARITIES OF MIDDLE EAR DISEASES AMONG POPULATION OF TAJIKISTAN
   Jamol Kholmatov

**P14.** IPSILATERAL SUPPRESSION OF TRANSIENT EVOKED OTOACOUSTIC EMISSIONS IN HEALTHY NEONATES
   Joseph Kei

**P15.** TELE-AUDIOLOGY IN AUSTRALIA: AUDIOLOGICAL SUPPORT AND SUPERVISION FOR ALL OF AUSTRALIA, WHAT’S HAPPENING NOW?
   Frances Lockhart

**P16.** HOW, WHEN AND WHY DO CLINICIANS USE THE COSI?
   Frances Lockhart, Sandra-Jill Snell
P17. NEED FOR AND DEVELOPMENT OF PSYCHOMETRICALLY EQUIVALENT ENGLISH SPONDAIC WORDS
Richard Harris

P18. COMPARING PS4 VS PS4-P CODING STRATEGIES: PATIENT PERCEPTION AND PREFERENCE
Dayse Tavora Vieira

P19. DETERMINING FACTORS IN ACCEPTANCE OF COCHLEAR IMPLANTATION AS A REHABILITATION OPTION: THE PATIENT POINT OF VIEW
Dayse Tavora Vieira

P20. FAMILY HISTORY AS A RISK FACTOR IN PEDIATRIC HEARING LOSS
Carlie Driscoll

P21. THE EVOLUTION OF HANDS-ON EDUCATION IN AUDIOLOGY FOR ENT REGISTRARS (HEAR) AT MONASH HEALTH
Julia Wunderlich

P22. MEDICARE 715 HEALTH CHECKS AS A VEHICLE TO ACCESS THE 0-3 AGE GROUP IN CAPE YORK ABORIGINAL COMMUNITIES
Kris Wallin

P23. DEVELOPING A CLINICAL TOOL TO ASSIST IN THE ACQUISITION OF INFORMED CONSENT PRIOR TO THE PROVISION OF AMPLIFICATION.
Chris Whitfield

P24. CAPACITY OF THE AUDIOLOGY WORKFORCE TO PROVIDE TELEHEALTH SERVICES: RESULTS OF AN INTERNATIONAL SURVEY
Robert Eikelboom

P25. ROLE OF STATISTICAL LEARNING IN UNDERSTANDING SPEECH PERCEPTION IN NOISE IN MUSICIANS
Pragati Rao Mandikal Vasuki

P26. THE BEST (BEAUTIFULLY EFFICIENT SPEECH TEST) FOR EVALUATING SPEECH INTELLIGIBILITY IN NOISE
Margot McLellan

P27. A SPEECH PERCEPTION PROCEDURE FOR SEVERELY TO PROFUNDALLY HEARING-IMPAIRED CHILDREN IN THE INDONESIAN LANGUAGE (BAHASA INDONESIA)
Dahlia Sartika

P28. INCIDENCE OF NOISE INDUCED HEARING LOSS IN PUB WORKERS IN VALPARAISO AND VIÑA DEL MAR, CHILE
Daphne Marfull

P29. SENSITIVITY AND SPECIFICITY OF SELF-REPORTED HEARING DIFFICULTY IN ADULTS OVER 60 YEARS OF AGE
Christopher Brennan-Jones

P30. PATIENT-SPECIFIC APPROACH TO FREQUENCY COMPRESSION
Dirk Junius

P31. CUED SPEECH NOT THIS TIME FOR THE HEARING IMPAIRED: THE EFFECT OF ON PHONONOLOGICAL AWARENESS SKILLS OF EDUCABLE MENTALLY RETARDED CHILDREN
Maryam Shakouri

P32. COMPARISON OF OTOOTOXIC EFFECTS OF PLATINUM COMPOUNDS AND VINCA ALKALOIDS AND THE ROLE OF TEOAES IN EARLY DETECTION OF OTOOTOXICITY
Mostafa Mohamed

P33. A COMPREHENSIVE HEARING REHABILITATION PROGRAM IN THE REMOTE REGIONS OF MONGOLIA
Jenny Smith

P34. HEARING LOSS IN VICTORIAN FARMERS
Alasdair Grenness

P35. VALIDATION OF THE NAL EXPERIMENTAL HEARING AID SIMULATOR
Ingrid Yeend

P36. OBJECTIVE MEASUREMENT OF SPEECH INTELLIGIBILITY INDEX AND SUBJECTIVE HEARING AID SATISFACTION
Steven Lock Hey Lee

P37. SPEECH PERCEPTION OUTCOMES WITH THE HDIS AND FSP CODING STRATEGIES
Margaret Dillon

P38. SPEECH PERCEPTION ABILITIES OF OLDER ADULT COCHLEAR IMPLANT RECIPIENTS
Margaret Dillon

P39. UNIVERSAL NEONATAL AND NURSING HEARING SCREENING PROGRAMME AT VENEZUELA
Ramon Hernandez-Villoria

P40. THE INCIDENCE OF MIDDLE EAR DISEASE AND HEARING LOSS IN ABORIGINAL AND TORRES STRAIT ISLANDER CHILDREN IN WESTERN AUSTRALIA
Peta Monley

P41. A PRELIMINARY INVESTIGATION OF THE EFFECTS OF DIFFERENT TYPE OF TRAINING IN AUDITORY BRAINSTEM RESPONSE (ABR) WAVEFORM ANALYSIS AMONG AUDIOLOGY STUDENTS
Wayne Wilson

P42. CONCURRENT SPEECH SEGREGATION PROBLEMS IN HEARING IMPAIRED CHILDREN
Hossein Talebi

P43. NOISE: IT’S MORE DANGEROUS THAN WE THOUGHT!
Sharon G. Kujawa

P44. DEVELOPMENT OF A MUSIC STYLE IDENTIFICATION TEST FOR COCHLEAR IMPLANT AND HEARING AID USERS
Valerie Looi

P45. COCHLEAR IMPLANTATION IN PRETERM CHILDREN WITH ADDITIONAL DISABILITY. EXPERIENCE IN ASTANA
Aizhan Galiyeva

P46. A CASE STUDY OF THE CHILD WITH MICROCEPHALY RECEIVED CI
Aizhan Galiyeva

P47. SPECTRUM AND PREVALENCE OF HEREDITARY HEARING DISORDERS IN SLOVAKIA
Lukas Varga

P48. A CLASSIFICATION OF HEARING IMPAIRMENT BASED UPON THE PERFORMANCE WITH HEARING AIDS AND DICHOTOMY SOUND-DEAF CULTURE
Ramon Hernandez-Villoria

P49. DEMOGRAPHIC PROFILE OF THE HEARING IMPAIRED PEOPLE SERVED IN THE NATIONAL HEARING AIDS LABORATORIES NETWORK OF VENEZUELA
Ramon Hernandez-Villoria

P50. ATTRIBUTES OF REAL WORLD SOUND RECORDINGS PRESENTED UNDER HEADPHONES
Ingrid Yeend

P51. WORDS LISTS FOR SPEECH AUDIOMETRY BASED UPON AN ORAL SOCIOLINGUISTIC CORPUS OF VENEZUELAN SPOKEN SPANISH
Ramon Hernandez-Villoria

P52. DEVELOPMENT OF AUDIO AND COMMUNICATION SKILLS IN COCHLEAR IMPLANTEES WITH AUDITORY NEUROPATHY SPECTRUM DISORDER
Shantanu Saundankar, Ranjith Rajeshwaran, Hely Shah

P53. ASSESSING THE PSYCHOMETRIC PROPERTIES OF THE TAGALOG HEARING HANDICAP INVENTORY FOR THE ELDERLY AND ADULTS SCREENING (HHIE-S AND HHIA-S) QUESTIONNAIRE
Jessica Sjahalam-King

P54. THE EFFECTS OF ADDING REALISM TO A CONVENTIONAL SPEECH-IN-NOISE TEST
Gitte Keidser
P55. THE CHANGING HEALTH CARE LANDSCAPE SUMMIT: HOSTED BY THE AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION (ASHA)
Neil DiSarno

P56. A CASE STUDY OF ACUTE, UNILATERAL, INTERMITTENT TINNITUS. CAN AN IMPACTED WISDOM TOOTH CAUSE TINNITUS?
Amr El Refaie

P57. BLUETOOTH® AND THE ELDERLY CLIENT, A CASE STUDY
Bernadette Fulton

P58. EVALUATION OF TINNITUS USING HIGH FREQUENCY AUDIOMETRY, LOUDNESS - PITCH MATCH, TINNITUS HANDICAP INVENTORY AND ITS SUPPRESSION USING HEARING AIDS
Bibin Georgie Thomas, Blessy Mathew

P59. HEAR AND SAY WORLDWIDE: PROFESSIONAL AND PARENT EDUCATION AND TRAINING FOR LISTENING AND SPOKEN LANGUAGE FOR CHILDREN WITH HEARING LOSS
Dimity Dornan

P60. DESCRIPTION OF A NEW WORD-SPAN WORKING MEMORY MEASURE FOR LISTENERS WITH HEARING LOSS
M. Kathleen Pichora-Fuller

P61. IMPROVING NEWBORN HEARING SCREENING: ARE EAR INSERTS AN EFFECTIVE AABR OPTION?
Bradley McPherson

P62. HEARING IMPAIRMENT IN THE WORKPLACE: A USER'S PERSPECTIVE OF BARRIERS AND ACCOMMODATIONS
Philip Newall

P63. AMINOGLYCOSIDE ANTIBIOTICS IN THE NEWBORN PERIOD: CONCOMITANT THERAPIES AND HEARING OUTCOMES
Nicola Camporeale

P64. BRAIN STEM RESPONSES TO REVERBERANT SPEECH IN ELDERLY LISTENERS
Haruna Fujihira

P65. EFFECTIVENESS OF A HEARING LOOP (MAGNETIC INDUCTION) SYSTEM IN A BUS FOR ELDERLY PEOPLE
Kimio Shiraishi

P66. CASE STUDIES OF CAPD IN YOUNG ADULTS: WHERE TO AFTER DIAGNOSIS?
Chyrisse Heine

P67. USE OF THE MULTIDIMENSIONAL AUDITORY PERFORMANCE SCALES TO IDENTIFY FUNCTIONAL DIFFICULTY IN CHILDREN WITH CAPD
Chyrisse Heine

P68. INSTRUCTION OF SENTENCE ACQUISITION WITH PARTICLES FOR HEARING IMPAIRED INFANTS
Kahoru Hashimoto

P69. EVALUATION OF THE RUSSIAN MATRIX SENTENCE TEST IN ADULTS AND CHILDREN
Mariia Boboshko

P70. DEMENTIA AND HEARING LOSS
Nedct Ozer

P71. PRENATALLY EXPOSURE TO EXOGENOUS GLUCOCORTICOIDS AND STRESS MAY AFFECT THE INNER EAR
Nedct Ozer

P72. UTILIZING SOCIAL MEDIA TO CONNECT ADOLESCENTS AND YOUNG ADULTS WITH HEARING LOSS
Jessica Middaugh

P73. PREDICTING SPEECH INFORMATION TRANSMISSION FROM THE AUDIGRAM AND VICE VERSA
Peter Blamey

P74. NON-LINEAR MAXIMUM LENGTH SEQUENCES FOR THE ACQUISITION OF THE AUDITORY BRAINSTEM RESPONSE
Wayne Wilson

P75. A CASE STUDY OF A SURPRISINGLY UNSUCCESSFUL HEARING AID FITTING
Wayne Wilson

P76. A CASE STUDY DEMONSTRATING THE FUNCTIONAL ASSESSMENT OF (C)APD IN AN ADULT WITH TRAUMATIC BRAIN INJURY
Wayne Wilson

P77. SCREENING FOR (CENTRAL) AUDITORY PROCESSING DISORDER: WHICH TOOLS WORK THE BEST?
Wayne Wilson

P78. MEASUREMENT OF ACHIEVEMENT OF GOALS IN IMPLANTED CHILDREN (MAGIC) — A CLINICAL TOOL DEVELOPED BY THE ROYAL CHILDREN'S HOSPITAL CI PROGRAM
Lia Traves

P79. THE RELATIONSHIP BETWEEN (C)AP AND UNDERSTANDING CONNECTED SPEECH-IN-NOISE
Wayne Wilson

P80. THE AUDITORY P300 AS A MEASURE OF FILTERED WORD PROCESSING
Wayne Wilson

P81. MAXIMIZING OUTCOMES USING A COLLABORATIVE MULTI-AGENCY PARTNERSHIP: THE MEDICAL ONLY STREAM
Emma Rushbrooke

P82. ROUND WINDOW ELECTRODE INSERTION IN INNER EAR PATHOLOGY
Vladislav Kuzovkov

P83. MICROTIA AND ATRESIA PROGRAM AT HEAR AND SAY
Emma Rushbrooke

P84. SELF-EFFICACY OF PARENTS WITH HEARING-IMPAIRED CHILDREN
Hiromi Harada

P85. ON THE USE OF ‘SMART TONES’ TO AID THE PERCEPTION AND LOCATION OF A MOVING BALL BY THE VISUALLY IMPAIRED
Wayne Wilson

P86. CAN PRE-OPERATIVE MEASURES PREDICT POST-OPERATIVE RESULTS WITH THE BONE ANCHORED HEARING IMPLANT?
Jolien Desmet

P87. REMOTE INTRAOPERATIVE MEASUREMENTS DURING COCHLEAR IMPLANTATION
Vladislav Kuzovkov

P88. MANAGING THE CHALLENGES OF HEARING AID FITTING AFTER ATRESIA REPAIR
Madonna Crocker

P89. EFFECTS OF COGNITIVE DEMAND ON AUDITORY PROCESSING ASSESSMENTS
Sarosh Kapadia

P90. SPATIAL LISTENING IN ADOLESCENTS WITH A HISTORY OF OTITIS MEDIA WITH EFFUSION
Fiona DeBoo

P91. A DISCUSSION OF PROGRESSIVE/LATE ONSET HEARING LOSS; CASE STUDIES FROM MONASH HEALTH AUDILOGY
Melissa Perri, Jacqueline Niemann

P92. NATIONAL NETWORK OF TELEAUDILOGY
Arthur Lorens

P93. FACTORS INFLUENCING THE AUDITORY DEVELOPMENT IN EARLY COCHLEAR IMPLANTED CHILDREN
Arthur Lorens

P94. HEARING PRESERVATION CLASSIFICATION
Arthur Lorens

P95. DIFFERENT SYSTEMS OF Baha TREATMENT IN OTOLARYNGOLOGICAL PROCEDURES
Piotr Skarzynski
P96. IMPACT OF BEAM FORMING ALGORITHMS ON SPEECH PERCEPTION IN COCHLEAR IMPLANT USERS IN A MOVING NOISE SOURCE CONDITION
Tobias Weissgerber

P97. CODACS - EXPERIENCE FROM CLINICAL TRIAL
Piotr Skarzynski

P98. OPEN EAR TECHNOLOGY (OET) HEARING AIDS IMPROVE A FUNCTIONAL MEASURE OF SELF-REPORTED TINNITUS IN A NHS SETTING: A PILOT STUDY
Nick Thyer

P99. STORIES FROM THE CLINIC: DOES MOTIVATIONAL ENGAGEMENT WORK IN FIRST-TIME HEARING AID USERS?
Melanie Ferguson

P100. PREVALENCE AND INCIDENCE OF HEARING LOSS IN MULTIDRUG RESISTANT TUBERCULOSIS PATIENTS IN THE WESTERN CAPE, SOUTH AFRICA
Lucretia Petersen

P101. IDEAL STIMULUS PARAMETERS FOR HIGH FREQUENCY DISTORTION PRODUCT OTOACOUSTIC EMISSIONS
Lucretia Petersen

P102. THE AUDIOLOGIST ROLE IN ENGAGING THE DISENGAGED: MAXIMISING PAEDATRIC OUTCOMES
Colleen Psarros

P103. WIDEBAND ABSORBANCE IN CHILDREN WITH SURGICALLY CONFIRMED OTITIS MEDIA WITH EFFUSION
Sreedevi Aithal

P104. AUDITORY AND OTOLGICAL OUTCOMES IN PATIENTS WITH LEFT LIP AND/OR PALATE
Shaani Graves

P105. PERMANENT HEARING LOSS IN CHILDREN: SOUTH AMERICAN INSTITUTION EXPERIENCE
Oscar Canete

P106. THE EFFECTS OF TEMPORAL PROCESSING ON SPEECH PERCEPTION ABILITY IN INDIVIDUALS WITH LEBER'S HEREDITARY OPTIC NEUROPATHY
Donella Chisari

P107. COCHLEAR IMPLANT PAEDIATRIC PROGNOSTIC INDEX (CIPPI) - A REVIEW OF FACTORS THAT AFFECT PAEDIATRIC COCHLEAR IMPLANTATION OUTCOMES
Jane Black

P108. IT IS ALL ABOUT HOW YOU SAY IT: APPLYING USABILITY RESEARCH TO CLINICAL PRACTICE
Stephen Hallenbeck

P109. A QUALITATIVE EXPLORATION OF PARENTAL INVOLVEMENT IN EARLY INTERVENTION FOR CHILDREN WITH HEARING LOSS
Ennr Yanbay

P110. ISAAC'S STORY: A CASE STUDY OF THE PAEDIATRIC VIBRANT SOUNDBRIDGE IMPLANT
Rachel Finbow

P111. IMPLEMENTATION AND VALIDATION OF DIGIT TRIPLETS TEST VIA TELEPHONE IN SINGAPORE
Ling Xiang

P112. LISTENING TO THE HEARING AID USERS’ VOICE: VIEWS ON AN INTERACTIVE MULTIMEDIA INTERVENTION
Marian Brandreth

P113. INFORMATIONAL MASKING AND LISTENING IN COMPLEX REAL-WORLD ENVIRONMENTS
Adam Westermann

P114. THE IMPORTANCE OF AN ACCURATE WIND NOISE DETECTOR FOR THE ACTIVATION OF WIND NOISE REDUCTION SYSTEMS
Dan Hawkins

P115. COCHLEAR IMPLANTS FOR STEEPLY-SLOPING HEARING LOSS: CANDIDACY AND OUTCOMES
Michelle Moran

P116. ADAPTIVE HEARING AID PARAMETERS TO IMPROVE SPEECH INTELLIGIBILITY IN NOISE
Jutta Hau, Dan Hawkins

P117. CALIBRATION OF EQUIPMENT FOR HIGH FREQUENCY DISTORTION-PRODUCT OTOACOUSTIC EMISSIONS
Lucretia Petersen

P118. INSTRUCTION OF SENTENCE ACQUISITION WITH PARTICLES FOR HEARING IMPAIRED INFANTS
Kaharu Hashimoto

P119. HEALTH BEHAVIOUR CHANGE IN ADULTS WITH HEARING IMPAIRMENT
Ariane Laplante-Levesque

P120. THE EFFECTS OF BACKGROUND NOISE ON MULTITASKING
Jaclyn Hellmann

P121. A RETROSPECTIVE STUDY OF LIVING WELL WITH HEARING LOSS GROUPS AT THE UNIVERSITY OF ARIZONA
Jaclyn Hellmann

P122. COCHLEAR IMPLANT BENEFIT IN PATIENTS WITH USHER SYNDROME
Piotr Skarzynski

P123. WAARDENBURG SYNDROME: ANALYSIS OF COCHLEAR IMPLANTATION RESULTS
Piotr Skarzynski

P124. GET INVOLVED! WHAT EVERY AUDIOLOGIST CAN DO FOR HEARING LOSS PREVENTION
Thais Morata

P125. VESTIBULAR REHABILITATION IN BENIGN PAROXYSMAL POSITIONAL VERTIGO
Katarzyna Pietrasik

P126. TYPANOSCLEROSIS IN CHILDREN: POPULATION AS THE CAUSE OF HEARING LOSS – RARENESS OR SIGNIFICANT CLINICAL PROBLEM
Magdalena Sosna

P127. THE INFLUENCE OF COCHLEAR IMPLANTATION ON VESTIBULAR FUNCTION – THE PRELIMINARY STUDY
Magdalena Sosna

P128. COCHLEAR BAH AATTRACT: CLINICAL FITTING EXPERIENCE AND OUTCOMES AT HEARING INNOVATIONS
Merren Davies

P129. AN INDUSTRY FIRST: WIND NOISE REDUCTION FOR NUCLEUS® 6 COCHLEAR IMPLANT RECIPIENTS
Esti Nel

P130. THE EVALUATION OF THE EFFICIENCY OF NEW COCHLEAR IMPACT FITTING MODEL
Vigen Bakhshinyan

P131. THE USE OF CORTICAL POTENTIALS AS BIOMARKERS FOR AUDITORY DEPRIVATION AND SENSORY INDUCED PLASTICITY
Sabrina Figueiredo, Edilene Boéchat