الاكاديمية العربية
المتقدمة للسمعيات

AHH 2026

12th ARAB HEARING HEALTH CONFERENCE

AHH 2026

24–26 September 2026

Amman, Jordan

CONFERENCE PROGRAM

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Synopsis

TRACK A: Audiology & Vestibular

Cochlear implants, vestibular, diagnostics, tinnitus, hearing rehabilitation, noise-induced hearing loss, balance disorders.

Venue: Grand Ballroom
Level -1

TRACK B: Speech, Language & Phoniatrics

Auralrehabilitation, fluencydisorders, dysphagia, neurodevelopmental conditions, voice disorders, communication.

Venue: Al Reem
Level -1

	Thu 24 Sept	**Fri 25 Sept**	**Sat 26 Sept**
7:30-9:00	Registration	-	-
9:00-10:45	Cochlear Implant/ Dysphagia	Cochlear Implant and Hearing Aid / Fluency Disorders	General Audiology / Current topics in SLP
10:45-12:00	Opening Ceremony & Coffee	Coffee Break	Coffee Break
11:00-13:00	Vestibular/ Assessment in Arabic language	Vestibular / Hearing, Cochlear Implants, and Aural Rehabilitation	Advances in Hearing care / Diverse Perspectives in SLP
13:00-14:00	Lunch Break	Friday Prayers & Lunch	Lunch Break
14:00-16:15	Cochlear Implant / Workshops	Cochlear Implants / Professional Practice & Technology	Emerging Evidence and Perspectives in Audiological Practice / The Power of play & Posters
16:15-16:30	Coffee Break	Coffee Break	Closing Ceremony
16:30-1845	Workshops	Workshops	-

Venue: Grand Ballroom - Level -1

AUDIO-VESTIBULAR PROGRAM

DAY 1 - THURSDAY, SEPTEMBER 24th 2026

7:30 – 9:00	**Registration**
9:00 -10:45	**Session 1 - Cochlear Implant** **Chairpersons:** Iman Sadek, Adel Abd El Maksoud
9:00-9:30	**Keynote: Tinnitus masking in cochlear implantation: effect of threshold and confounding variables** Patrizia Mancini
9:30- 10:15	**Round Table: Bone conduction Implants: from candidate selection to results** Iman Sadek, Khalid Alzaabi, Rahma Albloushi, Sukenah Alaswad
10:30–10:45	**Medel Symposium**
10:45-12:00	**Opening ceremony & Coffee break**

12:00-13:00	**Session 2 - Vestibular** **Chairpersons: Adel Abd El Maksoud, Hala Alomari**
12:00-12:30	**Keynote: Vestibular Infant Screening** Soumit Dasgupta
12:30-12:45	**Third Window disease** Sawsan Abou Zaid
12:45–13:00	**Beyond the Labyrinth: Autonomic and Functional Non-Vestibular Dizziness in Pediatric Patients — A New Clinical Paradigm** Malek Abu Safieh
13:00-14:00	**Lunch break**
14:00–16:45	**Session 3 - Cochlear Implant** **Chairpersons:** Mohamed El-badry, Sameh Farid
14:00–14:30	**Keynote: VR training for children with CI** Helen Cullington
14:30–14:45	**Advanced Bionics Symposium - AB Beyond Limits** Ahmad Baghdadi

14:45-15:45	**Cochlear Implant Dilemmas: Challenging Cases, Difficult Decisions** **Moderator: Moustafa Yousif** **Panelists:** Abdulraham Ashour, Abdulraham Hajr, Abdulsalam Al-Qahtani, Adel Abdel Maksoud, Amr Elhakeem, Mohammad Elbadry
15:45-15:00	**Role of CT in Congenital Hearing Loss** Fatma Hawasly
16:00-16:30	**Keynote: Intra-operative objective measurements for a successful CI surgery** Marek Polak
16:30-16:45	**Medel Beyond Audibility: Theory of Mind, Executive Function, and the Role of Amplification in Early Development** Enas Hajeir
16:45-17:00	**Coffee break**
17:00-18:30	**Session 4 - Workshop**
	Venue: Jasmine Hall - Level 1
17:00-18:30	**Fitting cochlear implants: Interphase gap and triphasic stimulation** Patrizia Mancini

DAY 2 - FRIDAY, SEPTEMBER 25th 2026

8:30-10:30	**Session 5 - Cochlear Implant and Hearing Aids** **Chairpersons:** Hesham Kozou, Takwa Gabr
8:30-8:45	**Auracast the new Bluetooth-based technology for hearing aids** Boris Ricking
8:45-9:00	**Starkey Symposium - Generative Ai usage in hearing aids. What is its benefit for your patient?** Moayad Zalloom
9:00-9:15	**An international perspective on remote fitting of hearing aids** Jakob Stephan Baschab
9:15-9:45	**Keynote: Bone Conduction Implants** Isra Aljazeeri
9:45-10:15	**Keynote: How Technology is changing CI care** Helen Cullington
10:15-10:30	**Cochlear Symposium - Connected Care: Shaping the future of Care.** Helen Cullington, Jeries Qoumsieh, Maryam Sahwan
10:30-10:45	**Coffee break**

10:45-12:30	**Session 6 - Vestibular** **Chairpersons:** Amal El-Shaikh, Sawsan Abu Zaid
10:45- 11:15	**Keynote : Vestibular compensation** Soumit Dasgupta
11:15-11:30	**Effect of Fixed Gaze on Deep Neck Flexor Endurance and Its Associations with Cervical Strength, Neck Disability, and Attention in University Students** Mohammad Al Masri
11:30-11:45	**The Next Vestibular Frontier: Integrating AI for Precision Vestibular Rehabilitation Therapy** Reham Rafei El-Shafei
11:45-12:15	**Keynote: Latest advances in paediatric vestibular medicine** Soumit Dasgupta
12:15-12:30	**Examining the effect of using vitamins D3 K2 in reducing BPPV recurrence rate following successful repositioning manoeuvre** Faten Obeidat
12:30-14:00	**Friday Prayers & Lunch break**

14:00-16:00	**Session 7 - Cochlear Implant** **Chairpersons:** Mohammad El Masri, Mostafa Yousif
14:00-14:15	**Sonova Symposium- Artificial Intelligence Applications in Aural Rehabilitation** Dana Cherri
14:15-15:00	**Panel Discussion: A Journey through the Next-Generation Non-standard Auditory Implantation** Moderator: Dalia Hassan Panelists: Islam Ghazi, Isra Aljazeeri, Khalid Alzaabi, Sneha Lata
15:00-15:15	**Updates of cochlear implantation and artificial intelligence: Why and How?** Mohamed Moustafa Abdeltawwab
15:15-16:00	**Cochlear panel discussion: Translating the GCC Adult CI Consensus into Clinical Practice** Moderator: Jeries Qoumsieh Panelists: Helen Cullington, Reem Malkawi, Yaser Al Sabi
16:00-16:15	**Coffee break**
16:15- 18:15	**Session 8: Workshops**
	Venue: Jasmine Hall - Level 1
16:15-17:15	**Comparative Fitting Approaches Using DSL Adult, NAL-NL2 and DSL Pediatric** Hesham Awad
17:15-18:15	**Starkey App in Practice: A Hands-On Workshop** Moayad Zalloum

DAY 3 - SATURDAY, SEPTEMBER 26th 2026

9:00-10:45	**Session 9 - General Audiology** **Chairpersons:** Ali Mahrous, Mohamed Moustafa
9:00-9:15	**Noise-Induced Hearing Loss Among Medical Students at the University of Benghazi: A Cross-Sectional Study** Lamya Adel Arhoma
9:15-9:30	**Personal Listening device (PLD) usage among University Students and their Audiometric Profile during the Shift to Online Learning Post COVID-19** Anaam Alkharabsheh
9:30-10:00	**Keynote: Role of cognitive variables in speech perception in noise in Cochlear Implant users** Patrizia Mancini
10:00-10:30	**Beyond The Cochlea: The Hearing Aid As A Vestibular-Cognitive Prosthesis** **Hesham Kozou**
10:30-10:45	**Hormonal Modulation of Auditory Function** Takwa Gabr

10:45-11:00	**Coffee break**
11:00 -13:00	**Session 10 - Advances in Hearing Care** **Chairpersons:** Amani Shalaby, Anaam AlKharabsheh
11:00-11:30	**A Novel Hybrid Solution for hearing impairment** Ahmad Hafez, Anas Ibrahim
11:30-12:00	**Hearing Solutions in Atypical Case Scenarios** Abir Elgendy, Dalia Hassan
12:00-12:15	**The critical role of electrode impedance in cochlear implantation** Ahmed Hafez
12:15-12:30	**Counselling, Sound Therapy, and Positive Support in the Management of Chronic Tinnitus** Samer Mohsen
12:30-12:45	**Age-Dependent Vulnerability to Cumulative Occupational Noise Exposure: Evidence from Standard and Extended High-Frequency Audiometry** Adnan M. Shehabi
12:45-13:00	**Jordanian Regulations for Continuous Medical Education and Professional Licensure in Audiology and Speech-Language Pathology** Alia Al-Saeh

13:00-14:00	**Lunch break**
14:00 – 15:00	**Session 11 - Emerging Evidence and Perspectives in Audiological Practice** **Chairpersons:** Dalia Hassan, Samer Mohsen
14:00–14:15	**When Vertigo just won't let go: PPPD** Samah Ibrahim
14:15-14:30	**Validation and cross-cultural adaptation of the Arabic version of the Ear Outcome Survey-16 (EOS-16)** Adel Azarr
14:30-14:45	**Awareness and Clinical Practice of Auditory Processing Disorder (APD) Among Jordanian Audiologists and Speech-Language Pathologists** Hana' Al-Mohammed
14:45-15:00	**Knowledge and Perceptions of Pediatric Hearing Loss Among University Students in Jordan** Laila Qanawati, Rama Alasir, Yazan Ghammoh
15:00-15:15	**Closing Ceremony**

Audio-Vestibular Posters

DAY 1 - THURSDAY, SEPTEMBER 24th 2026

16:45-17:00	**During Coffee Break**
Poster 1	**Assessment of Occupational Noise-related Tinnitus Among Dentistry Students in Jordan** Telda Mahmoud Al Khateeb
Poster 2	**Hearing Loss and Dementia: A Narrative Review with Emerging Evidence on the Protective Role of Hearing Aids** Maryam Jamil Ezzat AL-Noubani
Poster 3	**Occupational Noise across the Lifespan: Main and Interactive Effects of Noise Exposure and Ageing on Speech-in-Noise Performance and Tinnitus in Palestinian Workers** Amal Abu Kteish
Poster 4	**The Link between Mental Health and Hyperacusis in Normal-Hearing Palestinian Youth under Sociopolitical Stress** Adnan M. Shehabi

Audio-Vestibular Posters

DAY 2 - FRIDAY, SEPTEMBER 25th 2026

10:30 - 10:45	**During Coffee Break**
Poster 5	**Acquired Auditory Neuropathy due to hyperbilirubinemia** Mona Jawad Alameer, Samar Al-Aswad
Poster 6	**The effect of recreational noise exposure on hearing thresholds, TEOAEs, and DPOAE above 8 kHz.** Hind Maher Alenzi
Poster 7	**The auditory behaviours and hearing sensitivity of young individuals utilising personal listening devices.** Raghad Mohammed Abu Elzeet
Poster 8	**Hearing Screening for Children with Developmental Disorders** Rawan Khalid Almakari

Audio-Vestibular Posters

DAY 2 - FRIDAY, SEPTEMBER 25th 2026

16:00 - 16:15	**During Coffee Break**
Poster 9	**Youth at Risk: Noise-Induced Tinnitus and Hearing Protection Beliefs in Syrian students** Modar Doyya
Poster10	**Assessment of Vestibular Function as a Possible Cause of Dizziness During Pregnancy** Thkra Mahmud Al-Homsi

Venue: Al Reem Ballroom - Level -1

SPEECH, LANGUAGE AND PHONIATRICS PROGRAM

DAY 1 - THURSDAY, SEPTEMBER 24th 2026

7:30 – 9:00	**Registration**
9:00 -10:45	**Session 1 - Dysphagia** **Chairpersons:** Fadi Alswaiti, Wael Al-Dakroury
9:00-9:30	**Who Certifies Dysphagia Experts? International Boards and Credentials in Swallowing Disorders** Aya Aljazi
9:30-9:55	**Sensory processing and Feeding in Children** Bassmah Jehad
9:55-10:20	**Radiation induced dysphagia in head and neck cancer patients: Phoniatrics perspective** Rania Mohamed Abdou Mustafa
10:20-10:45	**Dysphagia Management and Cervical Auscultation: Reliability and Validity against FEES** Mariam Al-Jaghbeer
10:45-12:00	**Opening ceremony & Coffee break**

12:00-13:00	**Session 2 - Neurodevelopmental Conditions and Cognitive Functions** **Chairpersons:** Fadi AlSwaiti, Yaser Numan Alsabi
12:00-12:30	**Verbal Responsiveness in Interactions of Mothers and Children with ADHD** Wael AL-Dakroury
12:30-13:00	**ADHD Through Two Lenses: Clinical Practice and Lived Experience** Renad Qutishat, Raghad AlBattikhi
13:00-14:00	**Lunch break**
14:00 – 14:45	**Session 3 - Assessments in Arabic language** **Chairpersons:** Amani Abdul-Hadi & Aya AlJazi
14:00-14:15	**Jordanian Expressive Vocabulary Test** Yaser Numan Alsabi
14:15-14:30	**The Arabic Social and Emotional Skills Test** Samar Abdulwahab Jaradat
14:30-14:45	**Validation of the Arabic version of the Child Development Inventory (CDI): A preliminary normative data from Lebanese-Arabic context** Hiba Kassir

14:45-16:15	**Session 4 -Workshops** **Chairpersons:** Aya AlJazii, Samar Abdulwahab Jaradat
14:45-15:30	**Language Processing Auditory verbal neuroligustic model Dx. Level** Khaleel Taha Al-Adarbeh
15:30-16:15	**Interdisciplinary team approach in clinic and school settings: Planning and Implementation** Nusaiba Sallam
16:30-16:45	**Coffee break**
16:45-18:45	**Session 5 - Workshop** **Chairpersons:** Fadi AlSwaiti, Nusaiba Sallam
16:45-18:45	**From Profile to Practice: Understanding Developmental Language Disorder** Wael AL-Dakroury

DAY 2 - FRIDAY SEPTEMBER 25TH 2026

9:00 -10:30	**Session 6 - Fluency disorders** **Chairpersons:** Amani Abdul-Hadi, Hanady Bani Hani
9:00-9:25	**Understanding stuttering through family lens** Mona Abdulaziz Indargiri
9:25-9:45	**The Impact of Auditory Processing Disorders on Stuttering: Literature Review** Soma Yaghmour
9:45- 10:00	**Cognitive Organization for Fluency: The Role of Mind-Mapping in Supporting Adolescents and Adults Who Stutter** Safa Albustanji
10:00-10:15	**University Students' Attitudes Toward Stuttering and People Who Stutter at Al-Ahliyya Amman University** Shahed Fuda
10:15-10:30	**Beliefs and Attitudes of Primary School Teachers in Jordan Toward Students Who Stutter** Sumaia Suleiman Al-Shajrawi
10:30-10:45	**Coffee break**

10:45-12:30	**Session 7 - Hearing, Cochlear Implants, and Aural Rehabilitation** **Chairpersons:** Rana Alkhamra, Safa Albustanji
10:45-11:05	**From Insight to Impact: Using AI to Strengthen Parental Coaching in AVT** Amani Abdullah Mohammad Abdul-Hadi
11:05-11:25	**Challenges in Speech and Language Intervention of Children with Cochlear Implants and Cortical Visual Impairment (CVI)** Amal Ezzat Aly Bakr
11:25-11:45	**Paediatric Rehabilitation: Speech and Aural Therapy for Progressive Hearing Loss** Jinane Al Haddad
11:45-12:15	**Enhancing Speech Intelligibility in Huntington's Disease: A Case Study Using EMST, Traditional Therapy, and LSVT LOUD** Amani Abdul-Hadi, Shoroq Abu Rumman
12:15-12:30	**Meaningful Play, Meaningful Gains: Implementation of play-based therapy in targeting specific language goals across the three domains.** Rania El Qarra
12:30-14:00	**Friday Prayers & Lunch break**

14:00 – 16:00	**Session 8 - Professional Practice, Technology, and Social Context** **Chairpersons:** Mona Abdulaziz Indargirii, Soma Yaghmour
14:00-14:20	**Beyond the Therapy Room: Universal Design for Learning (UDL) and Inclusive Speech-Language Practice** Rana Alkhamra
14:20-14:40	**Artificial Intelligence in Stuttering Assessment and Intervention: Opportunities, Clinical Applications, and Ethical Challenges** Safa Horani
14:40-14:55	**Supporting Emotional Regulation and Social-Emotional Skills in School-Age Children: A Speech-Language Therapy Perspective** Fadi Tadros
14:55-15:10	**Beyond the Therapy Room: Rethinking Generalization in Adolescent Speech Therapy** Zina Althaher
15:10-15:30	**Beyond Remediation: Boutique Speech-Language Pathology Services in Accent Modification and Public Speaking** Zaina Khoury

15:30-16:00	**Executive Functions in Clinical Practice: Implications for Assessment and Intervention in Children and Adolescents with Communication Disorders** Nusaiba Sallam
16:00-16:15	**Coffee break**
16:15- 17:30	**Session 9 - Workshop** **Chairpersons:** Rana Alkhamra, Safa Horani
16:15- 17:30	**The cognitive nueropsycological model of language: use in assessment and treatment** Ahmad Amro

DAY 3 - SATURDAY, SEPTEMBER 26th 2026

9:00 -10:45	**Session 10 - Current Topics in Speech and Language Pathology** **Chairpersons:** Hanady Bani Hani, Safa Albustanji
9:00- 9:30	**Beyond One-Size-Fits-All: Using AI to Adapt Parent Education** Hia Abdelqader
9:30-9:55	**Theoretical Acoustic Analysis of Arabic Morphemes at the Word Level** Abdelrahman Ashour
9:55-10:10	**The impact of the economic crisis and displacement on both Lebanese and non-Lebanese families residing in Lebanon who have children under the age of five.** Hiba Kassir
10:10-10:25	**The Role of Intensive Summer Programs in Promoting Independence, Daily Living Skills, and School Readiness in Children** Hiba Abu Zaid
10:25-10:45	**The Role of Phonological Awareness in Early Literacy Development: Clinical Evidence from a Child Development Center** Dana Naser, Lubna AlOmari

10:45-11:00	**Coffee break**
11:00-13:00	**Session 11 - Diverse perspectives in speech language pathology** **Chairpersons:** Abdelrahman Ashour, Hanady Bani Hani
11:00-11:20	**Prevalence of Voice Problems and Their Association with Perceived Stress Among Jordanian Teachers** Osaid Ahmed Tala Bani Hamdan, Sara Adel Abedat
11:20-11:40	**How Sensory Dysregulation Can Affect Speech and Language Development** Amani Shalbak, Diala Jarrar
11:40-12:00	**The Power of Social Stories: How Narrative-Based Intervention Shapes Pragmatic and Social Language Skills in Children** Safa Albustanji
12:00-12:20	**Oral-Feeding Readiness in Preterm Infants: Clinical Indicators, Assessment Challenges, and a Proposed Multidisciplinary Evaluation Model - represented by Caritas Baby Hospital** Nancy Zeidan Juha

12:20-12-40	**Importance of Pre-Cochlear Implant Rehabilitation for Successful Outcomes** Mohammad Nidami
12:40-13:00	**Eating and Swallowing Disorders in Children with Cleft Lip and/or Palate** Mosa Ahmad Mosabeh Alkhorti
13:00-14:00	**Lunch break**
14:00-15:00	**Session 12 - The Power of Play and Posters** Chairpersons: Hanady Bani Hani, Mohammed Nidhami
14:00-14:30	**Play-Based Therapy and Motor Learning Principles: Bridging Engagement and Practice Dose** Mahaba Sa’ed Hasan Alazem, Mariam Walid Mahmoud Naser
14:30-14:35 Poster 1	**Studies in Children Language Development** Laith Ra'ed Saleh
14:35-14:40 Poster 2	**Parental Interaction Behaviors during Shared Story Reading with Children with ASD: A Comparison across Age Groups** Esra'a Moh'd Ebeidallah
14:40-14:45 Poster 3	**Gender Differences in the Frequency and Features of Infant-Directed Speech Among Parents in Jordanian Society** Aseel Dimes

14:45-14:50 **Poster 4**	**Speech-Language Pathologists' Perceptives on Bilingualism and it's implications for Bilingual Families in Amman, Jordan** Areej Barghouthi, Layan Abujubara, Rama Shahin

15:00-15:15	**Closing Ceremony**

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