

AHH 2025



الأكاديمية العربية
المتقدمة للسمعيات

11th Arab Hearing Health Conference Program

24 - 26 April 2025

📍 Signia by Hilton Hotel



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**Phoniatrics/Speech Language Pathology
Program**

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24 - 26 April 2025

 Signia by Hilton Hotel

SYNOPSIS

AUDIO-VESTIBULAR PROGRAM

Day 1, Thursday, April 24th, 2025

7:30 - 9:00	Registration
9:00 -10:45	Session 1: Vestibular 1
10:45-12:00	Opening ceremony & Coffee break
12:00-13:00	Session 2 : Cochlear Implant 1
13:00-14:00	Lunch break
14:00 – 16:00	Session 3: Cochlear Implant 2
16:15-16:30	Coffee break
16:30- 18:00	Session 4: Parallel Workshops

Day 2 - Friday, April 25th, 2025

8:30-10:45	Session 5: Diagnostic Audiology 1
10:45-11:00	Coffee break and Poster Presentation
11:00- 12:30	Session 6: Diagnostic Audiology 2
12:30-14:00	Lunch break and Jumaa Prayer
14:00-16:00	Session 7: Cochlear Implant 3
16:00-16:15	Coffee break
16:15- 18:00	Session 8: Parallel Workshops

Day 3, Saturday, April 26th, 2025

8:45- 10:45	Session 9: Diagnostic Audiology 3
10:45-11:00	Coffee break
11:00 - 13:30	Session 10: General Audiology 1
13:00-14:00	Lunch break
14:30 - 18:00	Session 11: General Audiology 2
18:00 - 18:00	Closing

SYNOPSIS

PHONIATRICS/SPEECH LANGUAGE PATHOLOGY

Day 1, Thursday, April 24th, 2025

7:30 - 9:00	Registration
9:00 -10:45	Session 1: Management of Attention Deficit Hyperactivity Disorder (ADHD)
10:45-12:00	Opening ceremony & Coffee break
12:00-13:00	Session 2 : Voice Disorders and Therapy
13:00-14:00	Lunch break
14:00 – 16:00	Session 3: Adult Dysphagia
16:15-16:30	Coffee break
16:30- 18:00	Session 4: Workshops

Day 2 - Friday, April 25th, 2025

8:30-10:45	Session 5: Aural Rehabilitation
10:45-11:00	Coffee break and Poster Presentation
11:00- 12:00	Session 6: Workshop
12:00-12:30:00	Session 7: Augmentative and Alternative Communication (AAC)
12:30-14:00	Lunch break and Jumaa Prayer
14:00-15:15	Session 8: Pediatric Dysphagia in Selected Conditions
15:15 - 16:00	Session 9: Workshop
16:00-16:15	Coffee break
16:15- 18:00	Session 10: Workshop

SYNOPSIS

PHONIA TRICS/SPEECH LANGUAGE PATHOLOGY

Day 3, Saturday, April 26th, 2025	
8:45- 10:45	Session 11: Communication Disorders
10:45-11:00	Coffee break
11:00 - 13:30	Session 12: Language and Cognitive Development
13:00-14:00	Lunch break
14:30 - 14:45	Session 13: Language Processing
14:45 - 16:00	Session 14: Workshop
18:00 - 18:00	Closing



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Audio-Vestibular Program

Day 1, Thursday, April 24th, 2025

7:30 – 9:00

Registration

9:00 – 10:45 Session 1: Vestibular 1

Chairpersons: Iman Sadek; Khalid A. Hadi; Mohamed Al-Masri

9:00-9:30

Provocative tests in videonystagmography

Keynote: Alfarghal
Mohammed

9:30-9:50

Updates in Posterior Canal BPPV

Enass Sayed
Mohamed Hasan

09:50 –10:25

Central eye movement disorders

Keynote: Dasgupta
Soumit

10:25 -10:45

Cochlear Implant and Vestibular Function in
Children

Takwa Gabr

10:45 - 12:00

Opening Ceremony & Coffee break

Day 1, Thursday, April 24th, 2025

12:00–13:00 Session 2 : Cochlear Implant 1 Chairpersons: Hala Al Omari, Nethreen Saeed

12:00-12:15 Single sided deafness, what do you know? Badr Eldin Mostafa

12:15-13:00
Round table: Cochlear implant child: Needs and Considerations
Moderator: Nagwa Hazzaa
Panelists: Iman Sadeq, Nagwa Hazzaa, Amani Shalaby

13:00-14:00 Lunch Break

14:00–16:15 Session 3: Cochlear Implant 2 Chairpersons: AbdulSalam Al-Qahtani; Adel Abdmaksoud; Amr Elhakeem

14:00–14:15 Medel Symposium

14:15-14:45 What is hidden and forgotten: Important features
that are often not thought about Ghada Binkhamis

14:45-16:15
Round table: Complete Cochlear Coverage & Anatomy Based Fitting
Moderator: Dalia Hassan

14:45-14:50 Introduction Dalia Hassan

14:50-15:00 Anatomical variations in the human cochlea. Yassin Abdelsamad

15:00-15:15 Complete Cochlear Coverage in Cochlear
Implantation: Clinical & Audiological Correlates Dalia Hassan

15:15-15:30 Management of Asymmetric HL Conditions With
ABF Eva Kaluza

Day 1, Thursday, April 24th, 2025

15:30-15:45	AFB: What we know so far	Ernst Kabot
15:45-16:00	Discussion among members and with the audience + Questions and answers	All
16:00-16:15	Assessment of the efficiency of different coupling methods for an active middle ear implant by intraoperative measurements of auditory brainstem responses	Eva Kaluza
16:15-16:30	Poster Presentations and Coffee Break	
Poster 1	Perceptions and Experiences of ENT Physicians and Pediatricians in Jordan Regarding Pediatric Hearing Aids	Heba Allnobani
Poster 2	Effect of gaming on hearing	Raghad abu El Zait & Zaid Raed Ibrahim
Poster 3	Hidden Hearing Loss and Academic Challenges in University Students with Normal Audiograms - a Pilot Study	Doaa Yousef Alzaibaq & Jana M. Abbadi
16:30- 17:45 Session 4: Parallel Workshops		
Venue: Orchid Meeting Room level 4	VEMP Testing in Children: When and How to Perform It	Moustafa Youssif
Venue: Jasmine Meeting Room level 1	Practical Aspects of Ear Impression taking	Martin Richter
Venue: Lotus Meeting Room level 3	Can Starkey Power RICs (Receiver-in-Canal) be the right solution for patients with profound hearing loss	Haneen Lahseh Moayad Zalloom

Day 2, Friday, April 25th, 2025

9:00–10:30 Session 5: Diagnostic Audiology 1

Chairpersons: Amal Alshiekh, Ebtessam Nada, Soha Mekki

9:00-9:30

Objective Assessment of Infant Hearing

Keynote: James W. Hall

9:30-10:30

Panel discussion: Challenging fitting situations: What, When & How.

- Moderator: Dalia Hassan
- Panellists: Abir Omara, Adel Abdel Maksoud, Bader Eldeen Mustafa, Ghada bin Khamis, Mustafa Yousef

10:30-10:45

Coffee break

10:45–12:30 Session 6: Diagnostic Audiology 2

Chairpersons: Hesham Kozo; Nagwa Hazaa

10:45- 11:10

Global burden of hearing care: Middle and Low Income Countries

Key note: Bopanna Ballachnda

11:10-11:25

Advanced Bionics Symposium: DegiCare : maximizing CI performance

Ahmad Baghdadi

11:25-11:40

Cochlear symposium: Inspired by a Lifetime of hearing performance

Jeries Qoumsieh

11:40-11:50

Audio-vestibular evaluation in patients with cervicogenic dizziness

Somaya Yosif Mahmoud

11:50-12:00

Persistent postural perceptual Dizziness (PPPD); our experience in the Royal Medical services.

Sawsan Abuzaid

12:00-12:15

Vestibular rehabilitation

Mohammad al Masri

12:15-12:30

Vestibular rehabilitation in children with vestibular dysfunction.

Soha Mekki

Day 2, Friday, April 25th, 2025

12:30-14:00

Friday Prayers & Lunch break

14:00-16:00 Session 7: Cochlear Implant 3 Chairpersons: Dalia Hassan, Somia Tawfik

14:00-15:00

Panel Discussion: Cochlear Implants in Adults: Clinical Perspectives and Future Directions.

- Moderator: Fatema Alasfoor
- Panellists: Noweed Ahmad, Maryam Sahwan, Nadia Abdulhaq

15:00-16:00

Round Table: Objective measures in cochlear implantation

Moderator: Ghada Binkhamis

15:00-15:02

Introduction

Ghada Binkhamis

15:02-15:12

Impedance and Field Telemetry: More than a technical inspection

Ernst Kabot

15:12-15:22

Assessment of Neural Health for individualized Cochlear Implants

Heval Benav

15:22-15:32

Estimating Frequency Mismatch in CI users using Electrocochleography Recordings

Ahmed Hafez

15:32-15:42

Electric Auditory Brainstem Response Audiometry in Cochlear Implants: New Recording Paradigm

Takwa Gabr

15:42-15:52

Electric Auditory Brainstem Responses in Cases with Temporal Bone Malformations

Ghada BinKhamis

15:52-16:00

Discussion

All

Day 2, Friday, April 25th, 2025

16:00-16:15

Poster Presentation and Coffee Break

Poster 4

Mismatch Negativity in Tinnitus Patient in Relation to Cortisol Level

MennaAllah Mohamed Fayed

Poster 5

Aging effect and test-retest reliability of the sinusoidal harmonic acceleration test and velocity step test using nanotorque rotatory chair

Nourhan Hussein Ghoraba

Poster 6

Association between occupational noise-induced hearing loss and genotoxicity among textile factory workers

Aya Sobhy Hassab Elnaby

16:15– 17:30 Session 8: Parallel Workshops

**Venue:
Orchid
Meeting Room
level 4**

Paediatric vestibular assessment and management

Dasgupta Soumit

**Venue:
Jasmine
Meeting Room
level 1**

Practical Aspects of Cerumen Management

Arthur Holl/ Thomas Becker

**Venue:
Lotus
Meeting Room
level 3**

Evidence-Based Approach for Hearing Screening of Preschool and School Children

James Hall

Day 3, Saturday, April 25th, 2025

9:00 –10:45 Session 9: Diagnostic Audiology 3

Chairpersons: Enass Sayed, Takwa Gabr, Samir Asal

9:00-10:00

Round Table: Spatial listening; a new horizon in assessment of auditory processing disorders.

- Moderator: Somia Tawfik
- Speakers: Amany Shalaby, Wafaa El-Kholy, Esraa Mahmoud

10:00 -10:15

Spatial Orientation and Temporal Analysis of Computerized Dynamic Posturography for Balance Assessment in Elderly

Mona Ahmed Attia kotait

10:15-10:25

Early detection of endolymphatic hydrops in the non-symptomatic ear of unilateral Ménière's disease.

Rafeek Mohamed Abdelkader

10:25-10:35

The effect of increased listening effort on the balance performance of patients with compensated vestibular lesion

Wessam Mostafa Mohammed Essawy

10:35-10:45

Vestibular Hypofunction in Patients with Presbycusis: A Cross-Sectional Study

Walid Omer

10:45-11:00

Coffee Break

11:00 –13:00 Session 10: General Audiology 1

Chairpersons: Afaf Emara, Amnai Shalabi, Wafaa El-Kholy

11:00-11:30

Teleaudiology: The importance of tele practice in hearing care, riding the gap between the shortage of audiologists

Key note: Bopanna Ballachnda

Day 3, Saturday, April 25th, 2025

11:30-12:00	Promoting Health Hearing Over the Lifespan	Key note: James W. Hal
12:00-12:10	Hearing the Future: How AI is Redefining Audio-vestibular Medicine	Reham Rafei El-shafe
12:10-12:20	Beyond the Middle Ear: Exploring Non-Traditional Causes of Air-Bone Gap in clinical practice.	Malek Abu Safieh
12:20-12:30	Evaluation of listening effort in persons with prolonged usage of headphones	Mona Mohamed Sharaf
12:30- 12:45	Hear the World Foundation	Rugile Staneviciute
12:45-13:00	Advancing pediatric hearing care: updates on Hear the World Foundation collaborations in Jordan	Lisbeth Strang
13:00-14:00	Lunch Break	

14:00 – 16:00 Session 11: General Audiology 2 Chairpersons: Moustafa Yousef, Rafeek Mohamed Abdelkader

14:00 – 14:30	Ototoxicity	Key note: Dasgupta Soumit
14:30 – 14:45	Exploring awareness of hearing loss and ear health in Jordanian adults	Laila Qanawati Rama Al Asir
14:45-14:55	KSMC Cochlear implants recipients experience with Remote check	Abdulmalik Mohammed Bin Marzuq

Day 3, Saturday, April 25th, 2025

14:55-15:10

Recent trend in CI mapping and rehabilitation and evaluation of the outcomes

Ebtessam Hamed
Nada

15:10 – 15:25

Assessment of Hidden Hearing Loss in Tinnitus patients with Normal hearing

Afaf Ahmed Youssef
Emara

15:25-15:40

Tinnitus prevalence and associated risk factors among university students: A cross-sectional study

Samar Zeyad Hasan
Alkhaldi

15:40-16:00

Hyperacusis in Challenging Sociopolitical Context: Prevalence, Severity, and Mental Health Correlates in Palestinian

Adnan M. Shehabi

16:00-16:15

Closing Ceremony



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Phoniatrics/Speech Language Pathology Program

Day 1, Thursday, April 24th, 2025

7:30 – 9:00

Registration

9:00 – 10:45

Session 1: Round Table

Management of Attention Deficit Hyperactivity Disorder (ADHD)

Moderator: Hanady Bani Hani

9:00-9:05

Introduction

Hanady Bani Hani

9:05-9:25

Language Profile among Arabic-speaking
Children with Attention Deficit Hyperactivity
Disorder

Mona Sameeh
Khodeir

9:25-9:45

APD and ADHD: Differential diagnosis

Amani Shalaby

9:45-10:05

Management of ADHD from rehabilitation
perspective

Sana Abu Dahab

10:05-10:35

Biopsychosocial management of ADHD

Laith Alabadi

10:35-10:45

Discussion

Hanady Bani Hani

10:45 - 12:00

Opening Ceremony & Coffee break

Day 1, Thursday, April 24th, 2025

12:00–13:00

Session 2: Voice Disorders and Therapy

Chairperson: Aya Aljazi, Fadi Swaiti

12:00-12:20

The important role of Otorhinolaryngologist and Speech-Language Pathologist in the Rehabilitation of voice disorders patients

Aya Ayman Mustafa Thwabe

12:20-13:00

Vocal Yoga: Applying Yoga Principles in Voice Therapy; and how it might positively improve breathing, phonation, strength, and flexibility

Workshop
Safa Albustanji

13:00-14:00

Lunch Break

14:00 – 16:15

Session 3: Adults dysphagia

Chairperson: Safa Albustanji, Aya Ayman Mustafa Thwabe

14:00-14:20

Roadmap for an SLP toward becoming a professional clinician in swallowing disorders

Abdulrahman Alakeel

14:20-14:45

Swallowing and swallowing disorders in Adults

Aya Aljazi

14:45- 15:05

Assessment of Oropharyngeal Dysphagia: Modified Barium Swallow (MBS) versus Fiberoptic Endoscopic Examination of Swallowing (FEES)

Mona Sameeh Khodeir

15:05- 15:15

Flexible Endoscopic Evaluation

Sultan Saad Jaber

15:15-16:15

Neuromuscular Electrical Stimulation/Kinetic Taping in Dysphagia

Workshop
Yaser Natour

16:15-16:30

Coffee Break

Day 1, Thursday, April 24th, 2025

16:30– 18:00

Session 4: Workshop

Chairperson: Yaser Natour, Mona Hegazi

16:30- 18:00

MBSS for adults

Fadi Swaiti



Day 2, Friday, April 25th, 2025

9:00 –10:45

Session 5: Aural Rehabilitation

Chairpersons: Samira Abdulaziz Ashour, Hanady Bani Hani

9:00-9:20

Auditory Verbal Therapy (AVT): An overview

Amani Abdulhadi

9:20-9:45

Auditory-Verbal Therapy, Strategies and Family Role (Case Presentation)

Maryia Rasheed
AlSunbul

9:45-10:15

Aural Rehabilitation for Adults: Audiovisual Speech Perception versus Auditory-Only Speech Perception

Yaser Numan
Mohammed Al Sabi

10:15:10:45

Challenges that the family faces in diagnosis of hearing loss and rehabilitation process using AVT and Challenges faced by adults individuals with hearing loss in the rehabilitation process

Maryia Rasheed
AlSunbul

10:45-11:00

Coffee break

11:00–12:00

Session 6: Workshop

Chairpersons: Yaser Numan Mohammed Al Sabi, Maryia Rasheed AlSunbul

11:00-12:00

The Association between Neurocognitive Skills and Parental Language Model in Children with Cochlear Implants: The Saudi Experience at King Fahad University Hospital

Samira Abdulaziz
Ashour

12:00–12:30

Session 7: Augmentative and Alternative Communication (AAC)

Chairpersons: Samia Bassiouny, Aya Aljazi

12:00-12:30

Bridging the AAC Gap: Practical Approaches for Training and Collaborative Implementation in the Middle East

Renad Muhammad
Qutishat and Raghad
Jamal AlBattikhi

Day 2, Friday, April 25th, 2025

12:30-14:00

Friday Prayers & Lunch break

14:00 – 15:15

Session 8: Pediatric Dysphagia in Selected Conditions

Chairpersons: Renad Muhammad Qutishat, Raghad Jamal AlBattikhi

14:00-14:25

Assessment & management of swallowing disorders of neonates in the NICU

Samia Bassiouny

14:25-14:50

Eating and Swallowing Disorders in Children with Cleft Lip and/or Palate

Mosa Khorti

14:50-15:15

Management of feeding problems in cerebral palsy

Mona Hegazi

15:15–16:15

Session 9: Workshop

Chairpersons: Samia Bassiouny, Mosa Khorti

15:15-16:00

Tracheoesophageal prosthesis management

Zaidan Khamayseh

16:00-16:15

Coffee Break

16:30– 18:00

Session 10 :Workshops

Chairpersons: Mosa Khorti, Hanady Bani Hani

16:30-17:15

Cutting-edge technology in speech pathology

Aya Aljazi & Zeina Al-Thaher

17:15-18:00

Implementing AAC in inclusive school settings

Mariam Jaghbeer and Fadi Tadros

Day 3, Saturday, April 25th, 2025

9:00 –10:45 Session 11: Communication Disorders Chairpersons: Nusaiba Sallam, Hanady Bani Hani

9:00-9:15

Effectiveness of Palin Parent - Child Interaction Therapy with Young Children who stutter in the Arab World

Mona Abdulaziz Indargiri

9:15-9:30

Breaking the silence: Embracing stuttering in the community

Basem Marie

9:30-9:45

Verbal imitation challenges and possible solutions in neurodevelopmental and genetic disorders: A Clinical Observational Study

Rania Yunis El Qarra

9:45-10:00

Sound beginnings: Case study on early intervention effectiveness in paediatric cochlear implant rehabilitation

Jinane Al Haddad

10:00-10:45

Differential Diagnosis of Speech Sound Disorders: Distinguishing Childhood Apraxia of Speech from Other Disorders

Safaa Horani

10:45-11:00

Coffee Break

11:00–13:00

Session 12: Language and Cognitive Development Chairpersons: Safaa Horani, Mahaba Sa'ed Alazem

11:00-11:35

Evidence-based practices in the assessment and management of advanced language skills in children with developmental language delay

Nusaiba Sallam

11:35-11:55

Investigating the impact of cognitive / Implicit biases on decision making in speech-language pathology practice in Jordan, a preliminarily study

Maha Qaddoumi and Jumana Elulabi

Day 3, Saturday, April 25th, 2025

11:55-12:30

The Visualizing Verbalizing Approach: How improving the imaginary and visual aspects could improve semantic, listening, and reading comprehension among children with language disorders

Safa Albustanji

12:30-13:00

The interrelation between language, cognition and executive functions: Implication for clinical practice for children and adolescents with communication disorders

Nusaiba Sallam

13:00-14:00

Lunch Break

14:00 – 14:45

Session 13: Language processing

Chairpersons: Safa Albustanji, Maha Qaddoumi

14:00 – 14:45

Language processing (AV Model)

Khalil Taha AlAdarbeh

14:45– 16:00

Session 14: workshop

Chairpersons: Khalil Taha AlAdarbeh, Jumana Elulabi

14:45 – 16:15

Early Communication Strategies: Developing Prelinguistic Skills for children with complex needs

Safaa Horani
And
Mahaba Sa'ed Alazem

16:00-16:15

Closing Ceremony



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