

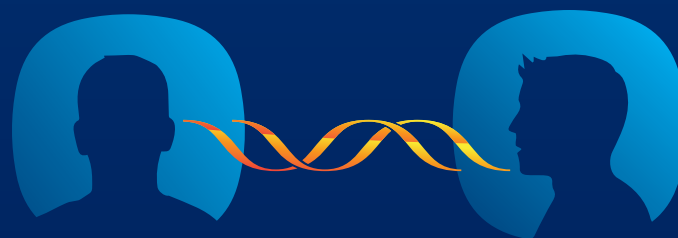
Under the Patronage of HRH Princess Muna Al Hussein



**2nd Conference of the
Advanced Arab Academy of Audiology**

in collaboration with

Federal Guild of Hearing Aid Acousticians Germany, Corporation under Public Law Germany and
Academy of Hearing Aid Acoustics, Luebeck
and Al-Ahliyyah Amman University



AHH2014

ARAB HEARING HEALTH CONFERENCE

27 - 29 May 2014

Mövenpick Hotel - Dead Sea, Jordan

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Scientific Program Day 1 - 27 May 2014

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Hall One		
Session 1: Otoplast and Hearing Aids Fitting Chairman: William Brassington, Dr. Soha Jaradat		
Schedule	Title	Speaker
11:00 - 12:00	Acoustic Modifications and Quality Criteria of Ear Moulds	Malte Roberz
12:00 - 13:30	Percentile Analysis: Basics and Fields of Application	Thomas Lenck
13:30 - 14:30	Lunch-Break	
Session 2: Hearing Aids Fitting Hands On Chairman: Siegrid Meier, Aseal Al Megbel		
Schedule	Title	Speaker
14:30 - 16:15	Hands On: Percentile Analysis	Thomas Lenck / Tillmann Harries
16:15 - 16:30	Coffee-Break	
Session 3: Hand On: Quality Aspects of Ear Impression and Ear Mould Chairman: Tillmann Harries, Mohammad Dia		
Schedule	Title	Speaker
16:30 - 17:30	Hands on: Quality Aspects of Ear Impressions and Ear Moulds	Malte Roberz

Hall Two		
Session 1: Cochlear Implantation Chairman: Dr. Deafallah Al Louzi, Prof. Daniel Rowan		
Schedule	Title	Speaker
11:00 - 11:30	Cochlear Implantation: Syrian Experience	Dr. Jamal Kassouma
11:30 - 12:00	Cochlear Implantation in Challenging Cases	Dr. Jamal Kassouma
12:00 - 12:30	Factors Affecting Performance with Cochlear Implants in Adults	Dr. Saleh, Shaza
12:30 - 12:50	Cochlear Implant Device Activation and Programming: Early Fitting Results	Prof. Soha Jaradat
12:50 - 13:10	Qatari Cochlear Implant Program Achievements and Future Goals	Dr. Ali Al Saadi
13:10 - 13:30	Experience with Middle Ear Implant	Dr. Ali Abduldayem
13:30 - 14:30	Lunch-Break	
Session 2: Cochlear Implant Rehabilitation Chairman: Dr. Jamal Kasomah, Dr. Amer Al Hakeem		
Schedule	Title	Speaker
14:30 - 14:55	The Relationship Between Cochlear Implant Electrode Array Placement and Performance	Shaza M. Saleh, Debi Vickers, Timothy Beal ³ and Shakeel R. Saeed
14:55 - 15:30	Audiological Outcome Measures with the Nucleus Digisonic [®] SP Binaural Cochlear Implant System: How Binaural is it?	Daniel Rowan, Noura Alothman, Helen Cullington
15:30 - 15:55	Magnetic Bone Conduction Implants - Early Results from the Baha	Dr. William Brassington
15:55 - 16:15	State of Art in Cochlear Implant	Dr. Elie Zir
16:15 - 16:30	Coffee-Break	
Session 3: Cochlear Implant New Technology of Advanced Bionics Chairman: Khader Jodeh, Salim Omeir		
Schedule	Title	Speaker
16:30 - 17:30	Cochlear Implant New Technology of Advanced Bionics	

Hall Three		
Session 1: Otology and vestibology Chairman: Dr. Mohammad Al Hiari, Marianna Frickel		
Schedule	Title	Speaker
11:00 - 11:20	Developing a Protocol for the Management of Sudden Sensorineural Hearing Loss	Dr. Amr Elhakeem
11:20 - 11:40	Role of Neurotrophics and Antioxidants in Protection Against Gentamicin-Induced Ototoxicity in Guinea Pigs	Dr. Takwa A. Gabr
11:40 - 12:00	Vestibular Evaluation in Children with Middle Ear Effusion	Kolkaila E, Emara A, Gabr T & Elshohady O.
12:00 - 12:20	National Neonatal Hearing Screening Program of Ministry of Health, Jordan	Dr. Monther Labadi
12:20 - 12:40	The Effect of Contralateral Pure Tones on the Compound Action Potential in Humans	Prof. Fadi Najem
12:40 - 13:10	Vestibular Vertigo Solving the Mystery	Dr. Hossam Abdelghaffar
13:10 - 13:30	Approaching the Dizzy Patient	Dr. Khader Jodeh Abdulbaqi
13:30 - 14:30	Lunch-Break	
Session 2: Vestibular II Chairman: Dr. Jakob Beschab, Prof. Mohammad Shabanah		
Schedule	Title	Speaker
14:30 - 14:50	Otological Dizziness: Secretes for Proper Diagnosis	Dr. Mohammad Fawzi
14:50 - 15:10	Ocular Vestibular Evoked Myogenic Potentials (oVEMPs) to Bone Conducted Vibration in Healthy Subjects and in Patients with Unilateral Peripheral Vestibular Hypofunction	Abdelhamid ElShintenawy, Trandil El-Mahallawi, Afaf Emara and Noha Dowidar
15:10 - 15:30	Principles of Rotational Testing in Dizzy Patients	Dr. Tarek Dessouky
15:30 - 15:50	Evaluation of the Vestibular System in Noise Induced Hearing Loss Subjects	Dr. Afaf Omara
15:50 - 16:15	Medel New Technology	Medel New Technology
16:15 - 16:30	Coffee-Break	
Session 3: Cochlear Nucleus New Technology		
Schedule	Title	Speaker
16:30 - 18:30	Cochlear Nucleus Technology Workshop	

Scientific Program Day 2 - 28 May 2014

Hall One		
Session 1: Dead Region of Cochlea Chairman: Takwa A Gaber, Dr. Basim Meiri		
Schedule	Title	Speaker
09:00 - 10:30	Dead Regions in the Cochlear: Applications of the TEN Test	Thomas Lenck
10:30 - 11:00	Coffee-Break	
Session 2: Hearing Aids Chairman: Mohammad Fawzi, Dr. Malek Abu Safeh		
Schedule	Title	Speaker
11:00 - 12:00	Fault Diagnosis in Hearing Aids	Tillmann Harries
12:00 - 13:00	Real Ear Measurements: InSitu Versus RECD	Siegrid Meier
13:00 - 14:00	Lunch-Break	
Session 3: Fault Finding Hands On Chairman: Thomas Lenck, Dr. Mohammad Dia		
Schedule	Title	Speaker
14:00 - 15:45	Hands On: Fault Diagnosis	Tillmann Harries
15:45 - 16:00	Coffee-Break	
Session 4: Educational Hearing Devices Chairman: Hassan Hiden, Gaber T		
Schedule	Title	Speaker
16:00 - 17:30	Phonak Workshop	

Hall Two		
Session 1: Tinnitus I Chairman: Dr. Jakob Beschab, Dr. Khader Jodeh		
Schedule	Title	Speaker
09:00 - 09:30	Tinnitus: Basic Concept	Siegrid Meier
09:30 - 09:45	Evaluation of the Arabic Version of Khalfa Questionnaire for Hyperacusis in a Sample of Normal Hearing Egyptian Population	Mohamed Shabana etal
09:45 - 10:00	Arabic Adaptation of the Tinnitus Handicap Inventory	Dr. Mohammad Al Masri, Dr. Ahmad Qudah, Dr. Mohammad Tawalbeh, Lina Abu Khader
10:00 - 10:30	Desynchronizing Coordinated Reset Neuromodulation: a New approach to Tinnitus Therapy	Peter A. Tass
10:30 - 11:00	Coffee-Break	
11:00 - 12:30	An Overview of Tinnitus Treatment Options and Alternatives	Michael Nilsson
12:30 - 13:00	RIC Hearing Aids Technology and Tinnitus Management	Hussein Selmi
13:00 - 14:00	Lunch-Break	
14:00 - 15:45	Phonak Workshop: Binaural Voice Streaming Technology	
16:00 - 17:30	Cochlear Nucleus Workshop	

Scientific Program Day 2 - 28 May 2014

Hall Three		
Session 1: Pediatric Audiology Chairman: Dr. Ali Al Saadi, Dr. Mariam Al Kandari		
Schedule	Title	Speaker
09:00 - 09:25	Hearing Disorders in People with Intellectual Disabilities: Identification, Diagnosis and Management	Prof. Dr. Neumann, Katrin
09:25 - 09:50	Hearing Threshold Measurements with Narrowband Noise Revisited: a FRESH alternative	Daniel Rowan, Rachel Gomez\$, Hannah Holmes, Lewis Deane
09:50 - 10:10	Behavioral Problems in Children with Hearing Difficulties	Dr. Samer Al-Amawi
10:10 - 10:30	Biochemical Markers in Children with Autism	Marie, Basem, and Bazzaz, Abdulrahman
Session 2: Neural Hearing Loss Chairman: Mr. William Brassington, Mr. Salim Omir		
Schedule	Title	Speaker
11:00 - 11:25	Auditory Neuropathy Spectrum Disorder (ANSD); Hearing Aids or Cochlear Implants	Saleh Shaza
11:25 - 11:50	Central Auditory Processing Disorders in Children	Prof. Dr. Neumann, Katrin
11:50 - 12:10	Objective Measurement of High Level Auditory Cortical Function in Children	Dr. Aseel Al-Meqbel
12:10 - 13:00	Round Table Discussion: Hearing Aids Fitting 0-4 Years.	Madiattor: Mr. William Brassington 1-Prof. Dr. Neumann, Katrin 2-Mr.Thomas Lenck 3-Daniel Rowan 4-Shaza M. Saleh 5-Michael Nilsson
13:00 - 14:00	Lunch-Break	
Session 3: Vestibular Rehabilitation Chairman: Dr. Tarek Dessouky, Dr. Soha Jaradat		
Schedule	Title	Speaker
14:00 - 14:30	Arts for Proper Management of Vestibular Dizziness	Dr. Mohammad Fawzy
14:30 - 15:00	BPPV: Tips and Pitfalls for Proper Diagnosis and Management	Dr. Mohammad Fawzy
15:00 - 15:45	Vestibular Rehabilitation Therapy (VRT)	Malek Abu Safieh
16:00 - 17:30	Advanced Bionic Workshop: Hands On	

Hall Four		
09:00 - 17:30	Med-El Workshop: Basic Program	

Hall Five		
09:00 - 17:30	MED-EL Workshop: Advanced Program	

Scientific Program

Day 3 - 29 May 2014

Hall One		
Schedule	Title	Speaker
09:00 - 10:30	Pediatric Hearing Aid Fitting I	Siegrid Meier
10:30 - 11:00	Coffee-Break	
11:00 - 13:00	Pediatric Hearing Aid Fitting II	Siegrid Meier, Marcus Nissen
13:00 - 14:00	Lunch-Break	
14:00 - 16:00	Hands On: Objective Measurements Tym / OAE / AEP	

Hall Two		
Session 1: Profession of Audiology Chairman: Dr. Aseel Al-Meqbel, Malek Abu Safeh		
Schedule	Title	Speaker
09:00 - 09:25	40 years of innovation in audiology education at the University of Southampton	Prof. Daniel Rowan
09:25 - 09:50	The British Academy of Audiology A vision of the Future After 10 Years of Development	William Brassington
09:50 - 10:15	Professional Practice Committee, British Society of Audiology	Prof. Daniel Rowan
10:15 - 10:30	The Advanced Arab Academy of Audiology: Vision of the Future After 1 Year of Development	Dr. Mohammad Al Masri
10:30 - 11:00	Coffee-Break	
11:00 - 12:30	Round Table Discussion: Educational and Collaboration Between 4A and Other Organizations	Madiattor : Prof. Dr. Neumann, Katrin 1-Professor Daniel Rowan 2-William Brassington 3-Dr. Jakob Beschab 4-Dr. Khalid Abd hadi 5-Dr. Khader Jodeh
12:30 - 14:00	Lunch-Break	
14:00 - 16:45	Ear Moulds Appropriate for Children	Malte Roberz

Hall Three		
Schedule	Title	Speaker
09:00 - 10:30	Round Table Discussion: Cochlear Implant Future Technology	Mediator: Dr. Mohammad Shabanah 1- Cochlear Neucleus 2- Medel 3- AB
10:30 - 11:00	Coffee-Break	
11:00 - 13:00	Cochlear Nucleus Workshop	
13:00 - 14:00	Lunch-Break	
14:00 - 16:45	GN Otometrics Workshop	

Hall Four		
Schedule	Title	Speaker
14:00 - 16:00	Cochlear Nucleus Workshop	

16:45 - 16:15 Closing Session