
WORK RESUME

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Assistant Professor of Audiology.

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Objective:

To obtain a challenging career in Audiology.

Employment History:

- A) Deputy Head of Cochlear implants Unit Cairo University since 2007 till present date.
- B) Assistant professor at the Audiology unit, Cairo University, Cairo, Egypt (2009).
- C) Lecturer at the Audiology unit, Cairo University, Cairo, Egypt. (2004).
- D) Assistant Lecturer, Audiology unit, Faculty of Medicine, Cairo University, Cairo, Egypt (2000-2004).
- E) Resident at the Audiology Unit, Faculty of Medicine, Cairo University, Cairo, Egypt (1998-2001).
- F) House Officer Kasr El Eini Hospital, Cairo University, Cairo, Egypt. (1997-1998).

Professional Experience:

A- Clinical Experience:

- Basic audiological tests (Pure Tone Audiometry, Tympanometry)
- Otoacoustic emission.
- Vestibular Testing (Electronystagmography, posturography, VEMP).
- Auditory Brain Response Audiometry
- Hearing Aid fitting and evaluation.
- Cochlear implant selection, fitting and rehabilitation of more than 106 cochlear implant adult and children patients .Using Cochlear Nucleus devices (CI 22, 24 and freedom devices) and Medel Opus 2 devices since 1998 at the cochlear implant unit Cairo University.

B- Teaching:

- Teaching post-graduate medical students.
- Training the Audiology residents in outpatient clinic Cairo University, Cairo, Egypt.

Certification:

1. M.D.in Audiology May 2004, Faculty of Medicine, Cairo University, Cairo, Egypt
2. MSC in Audiology November 2000: Grade (Excellent), Faculty of Medicine, Cairo University, Cairo, Egypt
3. MB BCH Grade December 1996 Grade (Excellent) , Faculty of Medicine, Cairo University, Cairo, Egypt.

Cochlear Implant Special Courses:

1. Neural Response Telemetry training, Freiburg University / Germany, November 2001.
2. High Resolution Bionic Ear System Cochlear implant Training course in Alicante – Spain , May 2008.
3. MEDEL hearing implant academy, Innsbruck, Austria 2010.

Publications:

**Role of Neural Response Telemetry in Cochlear Implants patients (2004) MD thesis.

**Cochlear implants in patients with residual hearing (2000) Msc thesis.

1. Outcome of Multichannel cochlear implantation in adults and children. Egypt. J. Otolaryngol, Vol.22, No.2 June: 119-128,(**2005**).
2. *Comparison of 2 Hearing Aid Fitting Formulae.*
*J.Egypt.Med.Assoc. Vol 88 (1-12)(**2005**).39:46.*
3. Role of Promontory Stimulation Test as a predictor of the outcome of cochlear implant patients.
Sc. J. Az. Med. Fac. (Girls). Vol. 29, No. 1. Jan,(**2008**):1727-1737.
4. HEARING PROFILE OF PATIENTS WITH BEHCET'S DISEASE
Egypt. J. Otolaryngology, Vol. 25, No. 1 January, (2009).
5. Electrophysiological and Behavioral Assessment of cognitive functions in rehabilitated hearing impaired patients.
Sc. J.Az.Med. Fac. (Girls). Vol.30, No 1, Jan,(**2009**): 487- 495.
6. Psychological and Audiological Profile of Tinnitus Patients
Med. J. Cairo Univ., Vol. 77, No. 3, June: 311-316, (2009).
7. Prediction of hearing threshold in infants and children: comparison of auditory steady-state response, auditory brain stem response and behavioral test methods.
Egypt. J. Otolaryngology, Vol. 25, No. 1 January, (2009)

8. Vestibulospinal Reflex in Cochlear Implant recipient.
Journal of Hearing Science (2011) Vol. 1 No. 3.

9. Comparing sound field audiometry and free field auditory steady state response in verification of hearing aid fitting in adults.
Egyptian journal of otolaryngology (2012). 28:201-207.

10. Assessment of postural control system in autistic patients.
Egyptian journal of otolaryngology (2012). 28: 44-48.

11. Assessing the applications of cortical evoked potentials as a biomarker in children with cochlear implants.
Egyptian journal of otolaryngology (2013), 38- 42.

12. Assessing the applications of cortical evoked potentials as a biomarker in children with hearing aids.
Egyptian journal of otolaryngology. Volume 30 (2014), 12- 16.

13. Bilirubin and bilirubin albumin ratio as predictors of bilirubin encephalopathy.
Paediatrics. Vol. 134 No 5 (2014), 1330:1339.

14. Electrophysiologic assessment of auditory function in children with autism and attention deficit and hyperactivity disorder.
Journal of hearing Science (2014).

Essays and Thesis I supervised:

1. Variants affecting cochlear implantation outcome in adults and children (2006)
2. Electrophysiological and Behavioral Assessment of cognitive functions in rehabilitated hearing impaired patients (2008)
3. Assessment of the Sacculo – colic and vestibule – spinal reflexes in cochlear implant patients using vestibular evoked myogenic potential and computerized dynamic posturography(2009)
4. Comparative study of the effect of equipotent doses of Sevoflurane and Propofol on evoked Stapedius reflex threshold (ESRT) and evoked compound action potential during cochlear implantation in children.(2009).
5. Assessing the application of Cortical Auditory Evoked Potentials as a biomarker in Cochlear implant children.
6. C I factors affecting results. (2011).
7. Influence of age at cochlear implantation in Arabic speaking Egyptian children and its effect on the linguistic abilities (2013).
8. Telemetry changes overtime in CI patients (2013).
9. Fine structure speech coding strategy in CI performance (2013).

Academic Activities:

- Member of the Egyptian Otorhinolaryngology Society.
- Member of the Egyptian Audiovestibular Society.

Computer Skills:

- Introduction to Operating systems, windows XP, Windows NT.
- Workshops in image scanning with paint shop pro software.
- Application of Microsoft office XP e.g. Word XP, Power point and Microsoft Outlook.
- Data regression and chart management in excel XP, lotus 1, 2, 3.

Language Skills:

- Arabic: Mother Tongue
- English: Excellent.
- French: Good.

References:

To be furnished upon request.

Personal Data:

Nationality: Egyptian

Date of Birth: 22 May 1975

Marital Status: Married, and has 2 daughters

Religion: Muslim.