

Curriculum Vitae

Hossein Talebi

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Education

2008-2014 PhD of Audiology¹
2004-2006 Master of Science, Audiology
Iran University of Medical Sciences, Tehran, IRAN
1999-2003 Bachelor of Science, Audiology
Iran University of Medical Sciences, Tehran, IRAN

Work experience

2015-2018 Head of department
Department of Audiology, Isfahan University of Medical Sciences, Isfahan, IRAN
Scientific and executive member for reviewing and selecting faculty members in audiology department
Providing the conditions to start new wards for audiology in many hospitals to conduct clinical assessments and doing research by faculty members and students
Research committee member of audiology in the rehabilitation college
The member of ethic committee in the field of rehabilitation

2014 –Present Lecturer
Faculty of Isfahan University of Medical Sciences, Department of Audiology, Isfahan, IRAN
Responsible to teach undergraduate and postgraduate courses to Audiology students in the following areas:
Anatomy and Physiology of Auditory System (BSc), 2015-present
An introduction to auditory electrophysiology (BSc), 2015-present
Vertigo and imbalance evaluation (clinical) (BSc), 2015-present
Hearing aid fitting (BSc), 2018
Ear-mold (BSc), 2017
Auditory processing disorders (BSc), 2015-2017
Auditory system evaluation (BSc), 2007
Auditory electrophysiology (MSc), 2009-2014
Psycholinguistics (MSc), 2010-2014

2006-2008 Lecturer

¹ - Accepted in the first course pertinent to PhD of Audiology. The thesis title was *“the Effects of vowel auditory training on concurrent speech segregation in hearing impaired children”*. Scientific supervisors were **Dr. Moossavi, Dr. Lotfi and Dr. Fagihzadeh** and the international scientific advisor was **Dr. Joel Snyder, head of auditory cognitive neuroscience, Nevada, Las Vegas.**

University of Social Welfare and Rehabilitation Sciences, Department of audiology, Tehran, IRAN

- 2006-2008 Scientific advisor
Cochlear implant center, Tehran, Iran
Evaluation of the patients before and after CI
Conducting the auditory evoked responses for CI users
Evaluation of the rehabilitation process for children with CI
- 2003-2005 Supervisor
Audiology clinic of Ali Asghar hospital, Iran University of medical sciences, Tehran, IRAN
Head of the clinic
Providing the condition for instrumentation of the specialized clinic for assessing children
Performing auditory tests (behavioral and electrophysiologic tests)
Fitting auditory assistive devices including hearing aids for children with hearing impairment
Auditory rehabilitation of children with hearing loss

Research topics

- Auditory and vestibular system measurement
- Auditory scene analysis and its role in the auditory perception

Publications

Journal articles

Talebi H, Tahayi SAA, Akbari M, Kamali M. The comparison of auditory selective attention and auditory divided attention between patients with cerebrovascular accident and normal cases. Archives of Rehabilitation 8 (1), 0-0

Jalaei B, **Talebi H**. The Effects of “Central Masking” on Test Ear Latencies in Auditory Brainstem Responses: Preliminary Results. Asia Pacific Journal of Speech, Language and Hearing 11 (2), 133-141

Rezazadeh N, Ahadi M, **Talebi H**, Gharib M, Yazdani N, Shahrokhi A. Vestibular evoked myogenic potentials (VEMPs) in children. Journal of Rehabilitation 11 (5), 21-25

Talebi H, Rezazadeh N. The role of auditory brainstem response in diagnosing auditory impairments of Dejerine-Sottas. International journal of pediatric otorhinolaryngology 76 (6), 915-917

Lotfi Y, **Talebi H**, Mehr Kian S, Khodaei MR, Faghih Zadeh S. Effect of cognitive and central auditory impairments on satisfaction of amplification in hearing impaired older adults. Iranian Journal of Ageing 7 (2), 45-52

Talebi H, Mehrkian S. Auditory attention: foundations, theories, and mechanisms. Audiol 22 (2), 1-16

Talebi H, Moossavi A, Faghihzadeh S. Concurrent auditory perception difficulties in older adults with right hemisphere cerebrovascular accident. Medical journal of the Islamic Republic of Iran 28, 130

Talebi H, Moossavi A, Loi Y, Faghihzadeh S. Concurrent Speech Segregation Problems in Hearing Impaired Children. *Journal of Rehabilitation* 11 (5).

Tavakoli M, **Talebi H**, Shomeil Shushtari S, Mazahery Tehrani N, Faghihzadeh S. Audiometric results and cervical vestibular evoked myogenic potentials in patients with type I and II diabetes mellitus. *Bimonthly Audiology-Tehran University of Medical Sciences* 23 (4), 40-48

Talebi H, A Moossavi, Y Lotfi, S Faghihzadeh. Effects of vowel auditory training on concurrent speech segregation in hearing impaired children. *Annals of Otology, Rhinology & Laryngology* 124 (1), 13-20

Talebi H, Mazahery Tehrani N. Concurrent Auditory Perception Difficulties in Older Adults with Right Hemisphere Cerebrovascular Accident. *Cerebrovascular Diseases* 39, 120-120

Mazahery Tehrani N, Riazi-Esfahani H, Jafarzadehpur E, Mirzajani A, **Talebi H**, Amini, A., Mazloumi M., Roohipour R., and Riazi-Esfahani M. Multifocal electroretinogram in diabetic macular edema; Correlation with visual acuity and optical coherence tomography. *Journal of Ophthalmic & Vision Research* 10 (2), 165

Talebi H. A look at the auditory scene analysis from the window of event related potentials. *Auditory and Vestibular Research* 24 (3), 110-119

Sardari S, Jafari Z, Haghani H, **Talebi H**. Hearing aid validation based on 40 Hz auditory steady-state response thresholds. *Hearing Research* 330, 134-141

Tavakoli M, **Talebi H**. The mental health of hearing impaired adults. *Rehabilitation Medicine* 8 (4), 142-148

Talebi H, Karimi MT, Abtahi SHR, Fereshtenejad N. Static balance in patients with vestibular impairments: a preliminary study. *Scientifica* 2016

Talebi H, Yaghini O. Auditory neuropathy/Dyssynchrony in Biotinidase deficiency. *Journal of audiology & otology* 20 (1), 53-54

Talebi H, Hasani S, Khajeh M, Golchin Namdari A. The Effect of Smoking on Noise- Induced Hearing Loss in one of the Tile Manufactories of Iran in 2016. *Annals of Otolaryngology and Rhinology* 4 (8), 1194

Talebi H, Habibi Z, Abtahi HR, Tork Ladani N. Parental anxiety in cochlear implanted children's family. *Hearing, Balance and Communication*, 1-4

Books

Talebi H (2015). An introduction to cochlear implantation (Persian translation), Pegah Publication.

Lotfi Y., Mehrkian S., **Talebi H.**, Ajallueian M. (2012). Cochlear implants: what parents should know (In persian). Baghiatallah University of Medical Sciences

Lotfi Y., Mehrkian S., **Talebi H.**, Malayeri S. (2012). Inheritance diseases of auditory system (In persian). University of Social Welfare and Rehabilitation Sciences

Oral presentations

Survey of speed and direction of pressure on tympanometric characteristics; 8th student congress of audiology; Faculty of Rehabilitation, Iran University of Medical Sciences

Survey of central masking in brainstem auditory evoked potentials; 5th congress of audiology; Iran University of Medical Sciences

Vestibular evoked myogenic potentials; teaching workshop, National audiology congress, Tehran, Iran

Auditory attention in CVA patients; 8th congress of speech therapy, Tehran, Iran

Central masking and ABR; 5th conference of Asia pacific; Kuala lumpur, Malaysia

Auditory evoked potentials and autism; 6th conference of children with pervasive developmental disorders, Tehran, Iran

Dejerine-Sottas and ABR; 9th congress of audiology, Tehran, Iran

Indications and contraindications of cochlear implant candidacy; 1st symposium of cochlear implant, Tehran, Iran

Auditory attention impairment in persons with CVA; 10th congress of audiology, Tehran, Iran

1st workshop of OAE and ABR; Iranian association of audiology, Tehran, Iran

2nd workshop of OAE and ABR; Iranian association of audiology, Tehran, Iran

Hearing aids fitting for severe to profound hearing impairments (related to Oticon products); Alton Shenava Corporation, Tehran, Iran

1st workshop of ASSR; Iranian association of audiology, Tehran, Iran

Workshop executive manager

Fitting in severe to profound hearing impairments; 10th International congress of ENT, Tehran, Iran

Assistive listening devices; Social welfare organization, Tehran, Iran

New processes in hearing aids fitting for severe to profound hearing loss; 10th congress of audiology, Tehran, Iran

Organizing Workshops

2018 Updates on auditory electrophysiology, Isfahan, Iran

2017 Tinnitus, evaluation and management, Isfahan, Iran

2017 Auditory electrophysiology and REM, Isfahan, Iran

Reviewer of the international journals

- Audiology and Neurotology Journal

Professional association membership

2008-Present Member, Iranian Scientific Association of Audiology

Honors and awards

2003 Received the best graduate student from Ministry of Health and Medical Education; This award was obtained on the criteria of educational, ethical, and performance of students in the faculty.