Curriculum Vitae

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| **Hossein Talebi**Audiology Department, Rehabilitation Faculty, Isfahan University of medical sciences, Hezar Jerib .st., Isfahan, IRAN 81746-734E-mail: ht6023@gmail.comMobile.: 989125054568Tel: 98031379205007 | **C:\Users\rehab22\AppData\Local\Microsoft\Windows\INetCache\Content.Word\001.jpg** |

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| **Education**  |
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| 2008-2014 PhD of Audiology[[1]](#footnote-1) |
| 2004-2006 | Master of Science, AudiologyIran University of Medical Sciences, Tehran, IRAN |
| 1999-2003 | Bachelor of Science, AudiologyIran University of Medical Sciences, Tehran, IRAN |

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| **Work experience**2024-Present Head of department |
| 2015-2018  | Head of departmentDepartment 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 | LecturerFaculty of Isfahan University of Medical Sciences, Department of Audiology, Isfahan, IRANResponsible 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 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* |

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| **Research topics** |
| * Auditory and vestibular system measurement
* Auditory scene analysis and its role in the auditory perception
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**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 2007; 8 (1), 17-24

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 2008; 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 2011; 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 2012; 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 2012; 7 (2), 45-52

**Talebi H**, Mehrkian S. Auditory attention: foundations, theories, and mechanisms. Audiol 2013; 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 2014; 28 (130), 1-7

**Talebi H**, Moossavi A, Lotfi Y, Faghihzadeh S. [Concurrent Speech Segregation Problems in Hearing Impaired Children](http://rehabilitationj.uswr.ac.ir/article-1-1347-en.pdf). Rehabilitation 2014; 15(1), 84-91

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 2014; 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 2015; 124 (1), 13-20

**Talebi H**, Mazahery Tehrani N. Concurrent Auditory Perception Difficulties in Older Adults with Right Hemisphere Cerebrovascular Accident. Cerebrovascular Diseases 2015; 39, 120-120

Mazahery Tehrani N, Riazi-Esfahani H, Jafarzadehpur E, Mirzajani A, **Talebi H**, Amini, A., Mazloumi M., Roohipoor R., and Riazi-Esfahani M. Multifocal electroretinogram in diabetic macular edema; Correlation with visual acuity and optical coherence tomography. Journal of Ophthalmic & Vision Research 2015; 10 (2), 165-171

**Talebi H**. A look at the auditory scene analysis from the window of event related potentials. Auditory and Vestibular Research 2015; 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 2015; 330, 134-141

Tavakoli M, **Talebi H**. The mental health of hearing impaired adults. Rehabilitation Medicine 2016; 8 (4), 142-148

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

**Talebi H**, Yaghini O. Auditory neuropathy/Dyssynchrony in Biotinidase deficiency. Journal of audiology & otology 2016; 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

Ghorbani M, **Talebi H**, Tavakoli M, Abdolmajidi F. The Effect of Central Obesity on the Auditory Threshold of 25 to 40-Years-Old Men and Women 2017; 13 (4), 233-8

**Talebi H**, Habibi Z, Abtahi HR, Tork Ladani N. Parental anxiety in cochlear implanted children’s family. Hearing, Balance and Communication 2018; 16 (1), 17-20

**Talebi H**, Moallemi M, Ghorbani M. Evaluation of saccule function in patients with vitamin D deficiency. Journal of audiology & otology 2019; 23 (1), 49-52

Sardari S, Pourrahimi AM, **Talebi H**, Mazhari S. Symmetrical electrophysiological brain responses to unilateral and bilateral auditory stimuli suggest disrupted spatial processing in schizophrenia

Scientific Reports 2019; 9 (1), 16454

**Talebi H**, Yaghini O, Habibi Z. Biotinidase deficiency and its impact on the auditory system in Iranian children. Auditory and Vestibular Research 2020; 29(1), 26-31

Heydari M, Ahadi M, Jalaei B, Maarefvand M, **Talebi H.** The Additional Effect of Vestibular Rehabilitation Therapy on Residual Dizziness after Successful Modified Epley Procedure for Posterior Canal Benign Paroxysmal Positional Vertigo. American Journal of Audiology 2021; 30 (3), 535-543

Sardari S, Pourrahimi AM, Fathi M, **Talebi H**, Mazhari S. Auditory processing in schizophrenia: Behavioural evidence of abnormal spatial awareness. Laterality Asymmetries of Brain, Behaviour, and Cognition 2022; 27 (1), 71-85

**Talebi H.** Auditory Neuropathy Spectrum Disorder in Brown-Vialetto-Van Laere Syndrome. Auditory and Vestibular Research 2022; 31(3), 238-242

**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

**International Conference: European Stroke Conference, Vienna, Austria, 2015**

**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

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| **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. |

2015 Junior Travel Grant 2015 of the European Stroke Conference and the European Stroke Research Foundation

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.*** [↑](#footnote-ref-1)