#### **CURRICULUM VITAE**

### Homa Zarrinkoob

Address: School of Rehabilitation Sciences,

Department of Audiology

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# **Education:**

Tehran University of Medical Sciences, Tehran, M.Sc. Audiology, 1996

Iran University of Medical Sciences, Tehran, B.S. Audiology, 1987

# **Scientific Responsibilities:**

- 1- Passing the human resources plan in the regional organization of the Ministry of Health and Medicine of Lorestan province 1367-1366
- 2- Member of the teaching staff of the Department of Audiology, Tehran University of Medical Sciences, 1368-1373
- 3- Audiologist, Cochlear Research Center of Tehran University of Medical Sciences-Amir Alam Hospital 1376-1378
- 4- Member of the teaching staff of the audiology department of Shahid Beheshti University of Medical Sciences 1376-1378
- 5- Instructor of Audiology

Department of Audiology, School of Rehabilitation Sciences Shahid Beheshti University of Medical Sciences Audiology Department, Shahid Beheshti University of Medical Sciences, 1378- until now

#### **Teaching Records (theoretical and practical training):**

- 1- Children's audiology courses, principles of rehabilitation, internship at Tehran University of Medical Sciences 1368-1373 (undergraduate course)
- 2- management in audiology, electrophysiological tests of hearing 2, psychology and consultation in audiology, communication disorders in patients with hearing loss, principles and foundations of rehabilitation audiology, physiological tests of hearing 1 (joint), internship of hearing evaluation of adults 1, 2, 3, 4 and AEPs & VNG internship (undergraduate course)
- 3- vestibular rehabilitation, hearing electrophysiological tests (master's degree)

#### **Academic Responsibilities:**

- 1-Scientific secretary of the 7th Congress of Audiology 2017
- 2- The scientific secretary of the first scientific conference IRIMC 2016
- 3- The scientific secretary of the first vestibular apparatus assessment workshop on behalf of the scientific association of audiology 2011
- 4- The scientific secretary of the second vestibular apparatus evaluation workshop by the scientific association of audiology 2013
- 5- Scientific secretary of the vestibular rehabilitation workshop of the Faculty of Rehabilitation 2013
- 6- Scientific secretary of the second evaluation and interpretation workshop of ABR & OAEs tests
- 7- Lecturer of the second electrocochleography workshop in the 15th National Congress of Audiology
- 8- Lecturer in the electrophysiology workshop at the 9th Congress of the Association of Ear, Throat, Nose and Neck Surgeons of Iran

# **Executive Responsibilities:**

1- Member of the continuous education planning committee of the audiology community of the Ministry of Health, Treatment and Medical Education

- 2-Member of the revision committee of the educational program of the Ministry of Health, Treatment and Medical Education
- 3- EDC member of the Faculty of Rehabilitation, Shahid Beheshti University of Medical Sciences for 2 years

### **Paper Publication:**

1- Fear of Falling and Balance Confidence in Older Adults with Type 2 Diabetes

Aslibeigi, F., Zarrinkoob, H., Erfanifar, A., Baghban, A.A., Denak, F.

Auditory and Vestibular Research, 2022, 31(4), pp. 319–326

2- Effect of a Dichotic Interaural Time Difference Program on Dichotic Listening Deficit of Children with Learning Difficulty

Mahdavi, M.E., Rezaeian, M., Zarrinkoob, H., Rezaeian, M., Akbarzadeh, A.

Journal of the American Academy of Audiologythis link is disabled, 2021, 32(5), pp. 295–302

3- Effect of a Dichotic Interaural Time Difference Program on Dichotic Listening Deficit of Children with Learning Difficulty

Mahdavi, M.E., Rezaeian, M., Zarrinkoob, H., Rezaeian, M., Akbarzadeh, A.

Journal of the American Academy of Audiologythis link is disabled, 2021, 32(5), pp. 295–302

4- The effect of sport training on otolith function in adults with profound sensorineural hearing loss

Zarrinkoob, H., Bayat, A., Kaka, N.

Hearing, Balance and Communicationthis link is disabled, 2021, 19(2), pp. 80–85

5- Vestibulo-ocular reflex gain and compensatory saccades in three semicircular canals by video head impulse test

Zarrinkoob, H., Behzad, H., Tabatabaee, S.M.

Auditory and Vestibular Research, 2019, 28(1), pp. 42–48

6- Vestibulo-ocular reflex gain and compensatory saccades in three semicircular canals by video head impulse test

Zarrinkoob, H., Behzad, H., Tabatabaee, S.M.

Auditory and Vestibular Research, 2019, 28(1), pp. 42–48

7- Effect of aging on saccular function

Maleki, M., Jafari, Z., Zarrinkoob, H., Akbarzadeh Baghban, A.

Medical Journal of the Islamic Republic of Iranthis link is disabled, 2014, 28(1), 117