



# Dr. Ahmadreza Nazeri

## PhD in Audiology

### Assistant Professor

H-Index:4

Date of Completion: October 2021

#### Academic Affiliation

Assistant Professor. Department of Audiology, School of Rehabilitation, Shahid Beheshti of Medical Sciences, Tehran, Iran.

School of Rehabilitation,  
Shahid Beheshti University of  
Medical Sciences. Tehran, Iran

(+98) 21-77561721- (248)

ar\_nazeri@sbm.ac.ir  
ahmadrezanazeri49@gmail.com

Department of Audiology

#### About Me

I am an assistant professor of audiology working as a faculty member in the department of Audiology, school of rehabilitation Sciences, shahid Beheshti University of medical sciences. I am the head of audiology department nowadays.

My field of interest is Hearing neuroscience, Hearing Aid, clinical Audiology, Auditory evoked potentials, psychoacoustics.

I have been in the field of audiology since 1991 .I am highly interested to different aspects of audiology and try to make it more developed in IRAN.

#### Find me online



<https://www.scopus.com/authid/detail.uri?authorId=56730484600>



<https://orcid.org/0000-0001-7234-5479>



<https://www.researchgate.net/profile/Ahmad-Nazeri-2>



[https://isid.research.ac.ir/Ahmadreza\\_Nazeri](https://isid.research.ac.ir/Ahmadreza_Nazeri)

## Academic Educations

- **PhD in Audiology**, Department of Audiology, University of Social Welfare, Tehran, Iran. (2009-2015)
- **MSc in Audiology**, Department of Audiology, School of Rehabilitation Sciences, Iran University of Medical Sciences. Tehran. Iran
- **BSc in Audiology**, Department of Audiology, School of Rehabilitation, Shahid Beheshti University of Medical Sciences, Tehran

## Thesis Title

- **Dissertation Title (PhD):** “The effect of Dichotic Auditory Training on Binaural Interaction in Elderly”. July 2015
- **Dissertation Title (MSc):** “High frequency Audiometry”

## Professional Employment

1. Assistant Professor of Audiology, Department of Audiology, School of Rehabilitation Sciences, Shahid Beheshti University of Medical Sciences, Tehran. Iran
2. Head of Audiology Department, Shahid Beheshti University of Medical Sciences.2005-2009
3. Head of Audiology Department, Shahid Beheshti University of Medical Sciences, Since 2020
4. Member of Directory Board of Audiology, Since 2020

## Teaching Experience

1. Psychoacoustics.
2. Immitance Audiometry.
3. Hearing Aid.
4. Neuroscience of Hearing & Balance.
5. Communication Disorders.
6. Methodology of Research.
7. Electrophysiology of Hearing
8. Psychology of language

## Publications

### - Published Articles

1. Comparison of the recognition scores of stop and fricative consonants in babble noise between musicians and non-musicians.E Sajjadi, A Mohammadzadeh, N Sayadi, A Nazeri, SM Tabataba.Psychology of Music 49 (5), 1344-1355. 2021
2. Applications of extended high-frequency audiometry: a narrative review. A Majidpour, MH Shahbazi, B Kohansal, A Nazeri. Auditory and Vestibular Research. 2021
3. The Relationship between Psychoacoustic and Electrophysiological Assessments of Temporal Resolution. K Heydari, AA Tahaei, A Pourbakht, H Haghani, A Nazeri. Journal of the American Academy of Audiology.2021

4. The effect of hearing aid use on dichotic listening performance of the hearing-impaired elderly. G Moradipour, A Nazeri, H Jalilvand, SM Tabatabaee. *Auditory and Vestibular Research* 29 (4), 190-196.2020
5. Comparison of Persian staggered spondaic word test's scores before and after rehabilitation in children with amblyaudia. A Nazeri, H Bagheri, AA Baghban, E Negin. *Auditory and Vestibular Research* 29 (3), 165-171.2020
6. A preliminary study on the reliability of the Persian version of the tinnitus functional index in a military population. ME Mahdavi, MH Meymeh, A Nazeri, H Jalilvand, F Heidari. *Auditory and Vestibular Research*.1.2020
7. Assessment of acceptable noise level in unilateral hearing aid users. K Akaberi, H Jalilvand, ME Mahdavi, A Nazeri, SM Tabatabaee. *Auditory and Vestibular Research* 29 (1), 48-53.2020
8. Effect of balance training on balance performance, motor coordination, and attention in children with hearing deficits. M Hedayatjoo, M Rezaee, M Alizadeh Zarei, N Mirzakhany, A Nazeri, *Archives of Neuroscience* 7 (1) 4.2020
9. Listening Effort. M Mohsenpour, A Nazeri. *SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE* 8 (1), 226-236. 2019
10. Translation and Determination of Reliability and Validity of the Glasgow Hearing-Aid Benefit Profile (GHABP) Questionnaire. J Ghaderi, AR Nazeri, SM Tabatabaee. *SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE* 7 (4), 185-190.2019
11. Test-retest & Inter-rater Reliability of Persian Version of Pediatric Balance Scale in Children with Spastic Cerebral Palsy. E Alimi, M Kalantari, AR Nazeri, AA Baghban. *Iranian journal of child neurology* 13 (4), 163.2019
12. The effect of musical training on Temporal Fine Structure Abilities of Normal Hearing children A Nazeri, A Mohammadzadeh, S Tazeen, A Akbarzadeh Bagheban, *Global Journal Of Otolaryngology* 20 (3), 1-6. 2019
13. ترجمه و تعیین پایایی و روایی پرسش نامه سودمندی از سمعک گلاسکو قادری، ناظری، طباطبایی. *دوماهنامه علمی-پژوهشی طب توانبخشی* 7 (4), 185-190.2018
14. دلفی، ضمیری، فرزانه، دوستی، بیات. مقایسه توانایی شنوایی فضایی در افراد جوان و سالمندان دارای شنوایی هنجار و اختلال درک گفتار در نویز
15. *دوماهنامه علمی-پژوهشی طب توانبخشی* 7 (3), 255-262. 2018
16. The acceptable noise level benefit from directionality for listeners with severe hearing loss. M Aghsoleimani, H Jalilvand, ME Mahdavi, AR Nazeri, M Kamali. *Clinical and experimental otorhinolaryngology* 11 (3), 166.7.2018
17. مقایسه مکان یابی افقی با محرک های نویز باریک باند و واربل تن در افراد با شنوایی هنجار انورثمرین، ناظری، ثامن، سید جلال، کمالی، محمد، زرین. *کوب، هما. دوماهنامه علمی-پژوهشی طب توانبخشی* 7 (2), 58-201864.
18. Coupler Based Verification: An Overview of Proposed Solution to Solve the Problem of Mismatch between RECDs Using Same Coupling Method. SM Bolandi, H Jalilvand, Ar Nazeri. *Scientific Journal Of Rehabilitation Medicine* 7 (2), 268-276.2018
19. Application of Percentile Analysis in Verification of Hearing Aid Using International Speech Test Signal (ISTS). Sm Bolandi, Ar Nazeri, A Farahani. *Scientific Journal Of Rehabilitation Medicine* 7 (1), 274-283.2018

20. Effect of Bilingualism on Temporal Fine Structure Processing in Normal Hearing Adults. S Farzaneh, A Nazeri, H Zarrinkoob, AA Baghban. *Scientific Journal Of Rehabilitation Medicine* 7 (1), 236-243.2018
21. Horizontal Localization in Simulated Unilateral Hearing Loss. P Anvarsamarein, A Nazeri, S Sameni, M Kamali, H Zarrinkoob. *J Audiol Otol* 22 (1), 39-44.2.2018
22. The application of subjective visual vertical in balance system disorders. MB Shirejini, A Farahani, A Nazeri. *Auditory and Vestibular Research* 27 (1), 1-11.6.2018
23. ابن علی حیدری، کمال، ناظری، ابن علی حیدری، شاطری. بررسی تأثیر توجه تقسیم شده حاصل از درگیری شناختی بر عملکرد رانندگان افراد بالای 65 سال مجله ارگونومی 4 (4)، 33-40. 2017
24. The Effects of Divided Attention and Cognitive Distraction on Driver's Performance Among People Aged over 65. M Ebnali Heidari, K Azam, A Nazeri, M Ebnali Heidari, A Shateri. *Iranian Journal of Ergonomics* 4 (4), 33-40.2017
25. Balance Performance in 7 to 12 Year-Old Students with Hearing Loss in Qom Deaf Schools. M Hedayatjoo, M Rezaee, N Mirzakhany, MA Zarei, A Nazeri, . *SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE* 6 (3), 95-102.2017
26. Comparison of Functional Asymmetry of Cerebral Hemispheres in Dichotic Listening Condition in Old Musician and Non-Musician Listeners. F Bagherzadeh, Y Lotfi, A Nazeri, E Bakhshi, M Rezapour. *SCIENTIFIC JOURNAL OF REHABILITATION MEDICINE* 5 (4), 120-127..22017
27. Identification of dynamic patterns of speech-evoked auditory brainstem response based on ensemble empirical mode decomposition and nonlinear time series analysis methods. M Mozaffarilegha, A Esteki, M Ahadi, A Nazeri. *International Journal of Bifurcation and Chaos* 26 (12), 1650202.5.2016
28. The effects of cognitively demanding dual-task driving condition on elderly people's driving performance; Real driving monitoring. M Ebnali, P Ahmadnezhad, A Shateri, A Mazloumi, ME Heidari, AR Nazeri. *Accident Analysis & Prevention* 94, 198-206.19.2016
29. Content and face validity of Pediatric Balance Scale in children with spastic cerebral palsy. M Kalantari, E Alimi, A Irani, A Nazeri, AA Bagheban. *Rehabilitation Medicine* 5 (3), 104-10.1.2016
30. Comparison of auditory evoked potentials between younger and older adults. A Moosavi, AR Nazeri, Y Lotfi, E Bakhshi. *J. Hear. Sci. Otolaryng* 2, 29-36.3 .2016
31. Iranian version of speech, spatial, and qualities of hearing scale: a psychometric study. Y Lotfi, AR Nazeri, A Asgari, A Moosavi, E Bakhshi. *Acta Medica Iranica*, 756-764.17.2016
32. Evaluation Of The Effects Of Bilingualism On Auditory-Verbal Working Memory Using The Persian Version Of Rey Auditoryverbal Learning Test. M Kardooni, A Mohammadzadeh, AR Nazeri, SM Tabatabaee, M Amiri. *AUDITORY AND VESTIBULAR RESEARCH* 25 (3), 145-152.2016
33. The comparison of dichotic hearing in elderly and young subjects by Dichotic Digit Test. M Rezapour, Y Lotfi, A Moosavi, AR Nazeri, E Bakhshi. *J Rehab Med* 4 (4), 133-141.4.2016
34. ساخت و بررسی روایی و پایایی نسخه فارسی «آزمون دایکوتیک کلمات هم‌قافیه آمیخته» «قنبری، لطفی، یونس، ناظری، موسوی، مهرکیان، بخشی، عنایت‌الله، خدیو، اسما. مجله توانبخشی 16 (3)، 234-241.2015
35. Auditory attention evaluation in the elderly using a Persian version of consonant-vowel dichotic test. M Rezapour, Y Lotfi, A Moosavi, AR Nazeri, E Bakhshi. *Auditory and Vestibular Research* 24 (3), 157-163
36. 2015
37. Developing and Psychometric Assessment of Dichotic Nonsense Syllable Test in Persian Speaking Normal Adults. A Moosavi, A Khadiv, AR Nazeri, E Bakhshi, B MahmoodiBakhtiari, .... *Journal of Research in Rehabilitation Sciences* 1 (2), 130-137.2015

38. Communication abilities of older adults and their possible improvement by dichotic listening: A - Assessment Study. Y Lotfi, A Nazeri, A Moosavi, E Bakhshi. *International Journal of Biology, Pharmacy and Allied Sciences* 4 (5), 309-320. 2015
39. نورالدینی، سیده زینب، ناظری، احمد رضا. درمان مبتنی بر توانبخشی در کودکان دارای اختلالات پردازش شنوایی مرکزی. *دوماهنامه علمی-پژوهشی طب توانبخشی* 4 (1), 113-123. 2015
40. Developing and Evaluating Validity and Reliability of Persian Version of "Dichotic Fused Rhymed Word Test". N Ghanbari, Y Loi, AR Nazeri, E Bakhshi, A Moosavi, S Mehrkian, .... *Rehabilitation* 16 (3) 2. 2015
41. Validity and reliability of the Persian version of spatial hearing questionnaire. M Delphi, FZ Abdolahi, R Tyler, M Bakhit, N Saki, AR Nazeri. *Medical journal of the Islamic Republic of Iran* 29, 231. 22. 2015
42. ناظری، احمد رضا، لطفی، یونس، موسوی، عبدالله، ضمیری، فرزانه، دلفی. اختلالات پردازش شنوایی در سالمندان. *دوماهنامه علمی-پژوهشی طب توانبخشی* 3 (1), 58-66. 2014
43. FZ Abdollahi, M Delphi, Y Lotfi, AR Nazeri. Auditory efferent system and contralateral suppression of otoacoustic emissions. *Journal of Research in Rehabilitation Sciences* 9 (7), 1333-43. 2014
44. Effects Of Stimulus Polarity On Binaural Interaction Of Auditory Brainstem Response. N Enayat, H Zarrinkoob, A Nazeri, Sm Tabatabaee. *Scientific Journal Of Rehabilitation Medicine* 3 (2), 46-53. 2014
45. Auditory processing disorders in elderly people. AR Nazeri, Y Lotfi, A Moosavi, F Zamiri, M Delfi. *J Rehab Med* 3 (1), 58-66. 13. 2014
46. Evaluation of efferent system function in 5 to 8 years old children with phonological disorders. M Delphi, AR Nazeri, V Delphi, M Bakhit. *Journal of Research in Rehabilitation Sciences* 8 (7), 1236-1243. 3. 2013
47. Consanguineous marriage among the parents of hearing impaired students in Baghcheban primary schools. M Nikbakht, A Nazeri, Z Amiri. *J Audl* 14 (2), 50-60. 10. 2005
48. Binaural Hearing and Beamforming in Digital Hearing Aid. A Nazeri. *Bimonthly Audiology-Tehran University of Medical Sciences* 9 (1), 31-34. 2001
49. Hearing aid and noise. AR Nazeri. *Bimonthly Audiology-Tehran University of Medical Sciences* 7 (1), 83-85. 1999
50. The Physiological fundamentals of OAE. AR Nazeri. *Bimonthly Audiology-Tehran University of Medical Sciences* 4 (1), 10-16. 1996
51. Coupler Based Verification: An Overview of Proposed Solution to Solve the Problem of Mismatch between RECDs Using Same Coupling Method. MB Shirejini, H Jalilvand, A Nazeri
52. Application of Percentile Analysis in Verification of Hearing Aid Using International Speech Test Signal (ISTS). MB Shirejini, A Nazeri, A Farahani
53. Effect of Balance Training on Balance Performance, Motor Coordination, and Attention in Children with Hearing Deficits. MA Zarei, N Mirzakhany, A Nazeri, AA Baghban, RM Dezfoly. *Archives of Neuroscience* 7 (1)

### - Published Books

- 1: Hand book of electrophysiology (with Safavi M and Okhovvat M)
- 2: Immitance Audiometry

- 3: Neuroscience of Hearing (With Zamiri F, Javanbakht M, Delfi M)
- 4: Psychoacoustics (With Zamiri F, Javanbakht M)
- 5: Fundamentals of hearing. (WITH Safavi M& Borna A)

## Supervisory Activities

### MSc Dissertations

1. Moini Razieh. "Dichotic Listening & Menopause".
2. Khadiv Asma. "Persian Version of Nonsense Dichotic Listening Test".
3. Ghanbari Nasrin. "Persian version of Dichotic Fused Rhymed Words".
4. Rezapour Mitra. "Dichotic Digits in Elderly People"
5. Bagherzadeh Fereshteh. "Dichotic Listening in Musicians".
6. Enayat Nafiseh. "Polarity in BIC".
7. Anvarsamerein Parisa. "Horizontal localization in Simulated Unilateral Hearing Loss". Dissertation in Progress.
8. Tazeen Saeed. "Temporal Fine Structure in Musically Trained Children". Dissertation in Progress.
9. Farzaneh Solmaz. "Bilingualism & TFS". Dissertation in Progress.
10. Bolandi Masoud.
11. Ghaderi Javad. "Persian Version of Glasgow Hearing Aid Benefit Questionnaire". Dissertation in Progress.
12. Bagheri Hora. The effect of Dichotic Interaural Intensity Difference (DIID) Training On Persian Staggered spondaic word (9p-ssw) Test in 8-12 year old children diagnosed with Ambliaudia. July 2019
13. Golnaz Moradipour. The effect of Hearing aid use on dichotic listening function in Hearing impaired Elderly people .August 2018

## Researches & Grants

**Project 1:** Dichotic Listening in Menopause Women. Code: 8811

**Project 2:** The effect of Earplug using on Horizontal Localization. Code: 10062

## Research Interests

1. Clinical Audiology
2. Hearing Aid
3. Hearing Science
4. Central Auditory Processing
5. Dichotic Listening

## Cooperation with Journals as Reviewer:

1. Scientific Journal of Rehabilitation Medicine. <http://medrehab.sbmu.ac.ir/>
2. Auditory Vestibular Research. <https://avr.tums.ac.ir/index.php/avr>
3. Ear and Hearing. <https://journals.lww.com/ear-hearing/pages/default.aspx>

4. Journal of Audiology and Otology. <https://www.ejao.org/>
5. Iranian Journal of Child Neurology. <https://journals.sbm.ac.ir/ijcn>

### Memberships

1. Islamic Republic of Iran Medical Council
2. Iranian Association of Audiology

### Languages

1. Persian: Native Languages
2. English: Level B2

### Hobbies

Mountain Climbing, Reading Historical Books

### References

1. **Prof. Ali Asghar Danesh.** Professor, Communication Sciences and Disorders Department of Communication Sciences and Disorders / Communication Disorders Clinic.  
Email: [danesh@health.fau.edu](mailto:danesh@health.fau.edu)  
<https://scholar.google.co.uk/citations?user=DRRAr3UAAAAJ&hl=en>
2. **Dr.Hashir Aazh.** Audiologist, Head of Tinnitus & Hyperacusis Therapy Specialist Clinic at Guildford & London.  
Email: [info@hashirtinnitusclinic.com](mailto:info@hashirtinnitusclinic.com)  
<https://scholar.google.co.uk/citations?user=xgdVUQ4AAAAJ&hl=en>