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Name and Surname: Arezoo Hasanvand Date of Birth: 1991/03/28 Field of Study: PhD in Speech Therapy Email: arezoo.hasanvand@yahoo.com Telephone Number: 021-22180043				
Education				
Major	Degree	Duration	Institution	Country/ City
Speech Therapy	B.Sc.	2009-2013	Iran University of Medical Sciences	Iran/ Tehran
Speech Therapy	M.Sc.	2014-2017	University of Social Welfare and Rehabilitation Sciences	Iran/ Tehran
Speech Therapy	Ph.D.	2017-2022	University of Social Welfare and Rehabilitation Sciences	Iran/ Tehran
Field of Specializations				
Voice Disorders Speech Disorders in Cleft Lip and Palate Speech and Language Laboratory Analysis				
Teaching Experience				
Voice Disorders, Bachelor's Degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2018 Physics of Voice, Bachelor's degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, from 2018 to 2019 Acoustic Analysis of Speech, Bachelor's Degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2010 Speech disorders in cleft lip and palate, Bachelor's degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2021 Speech therapy in communication disorders of cleft lip and palate, Master's degree in speech therapy, University of Social Welfare and Rehabilitation Sciences, since 2021 Design and Research, Bachelor's Degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2018 Speech, Language and Swallowing Laboratory, Master's Degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2019 Speech, Language and Hearing Laboratory, Doctoral Degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2021 Voice Disorders, Master's Degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2019 Journal Club "Developmental Language Disorders", University of Social Welfare and Rehabilitation Sciences				

Journal Club "Management of voice disorders after laser surgery in patients with primary laryngeal cancer", University of Social Welfare and Rehabilitation Sciences Workshop on "Python Programming Language and Its Application in Rehabilitation Research", University of Social Welfare and Rehabilitation Sciences "Stroboscopy Interpretation" Workshop, University of Social Welfare and Rehabilitation Sciences Workshop on "Interpretation of Straboscopy", Hamadan University of Medical Sciences Clinical internship and training, Bachelor's degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2017 Clinical internship and training, Master's degree in Speech Therapy, University of Social Welfare and Rehabilitation Sciences, since 2018			
Research Experience			
Research project			
Title	Position	year	status
A multidimensional study and comparison of voice quality in normal and multiple sclerosis-affected Persian-speaking women in Tehran	supervisor and executive manager	2015	finished
Investigating and comparing the effect of age-related vocal changes on voice quality in a group of middle-aged and elderly Persian-speaking people in Tehran using cepstral analysis	supervisor and executive manager	2016	finished
Investigating and determining the normal voice quality of Persian-speaking Iranian adults using cepstral analysis	supervisor and executive manager	2017	finished
Normalization of acoustic data of a multidimensional voice analysis program for Persian speakers	colleague	2014	finished
Design, validity and reliability of the WAB test for Persian language to measure LQ, CQ and AQ indices in patients with brain injury	colleague	2014	finished
Articles			
1. Hasanvand A, Salehi A, Ebrahimipour M. A Cepstral Analysis of Normal and Pathologic Voice Qualities in Iranian Adults: A Comparative Study. Journal of Voice. 2017;31(4):508.e17-.e23. 2. Ghorbani M, Hassanvand A, Vahab M, Hosseinzadeh s. Evaluation of the Reliability and Validity of Actors' Vocal Hygiene Knowledge Questionnaire %J Journal of Rehabilitation Sciences & Research. 2019;6(4):174-7. 3. Hasanvand A, Darouie A, Aghadoost S, Dabirmoghaddam P, Bakhshi E. Multidimensional Voice Assessment After Management of Early Laryngeal Cancer: A Comparative Study. Indian Journal of Otolaryngology and Head & Neck Surgery. 2023;75(2):420-6. 4. Nayeibian R, Hasanvand A, Darouie A, Vahedi M. Multidimensional Comparison of Immediate Effect of Semi-Occluded Vocal Tract Exercises and Vocal Facilitating Techniques on Vocal Function of Speech-Language Pathologists with Vocal Fatigue: A Randomized Clinical Trial. Journal of Voice. 2025.			

5. Hosseiniheshmatian M, Darouie A, Hasanvand A, Bakhshi E. A Comparison of the Dysphonia Severity Index and Singing Voice Handicap Index Between Trained and Untrained Male Iranian Traditional Singers. <i>Journal of Voice</i>. 2024. 6. Hasanvand A, Ahmadian A, Rahgozar M. The study of voice qualities in normal Persian adults and multiple sclerosis patients: a "Cepstral Analysis". 7. Nayeibian R, Darouie A, Hasanvand A, Vahedi M. Cepstral and Perceptual Investigations of Voice in Speech and Language Pathologists with Vocal Fatigue. <i>Indian Journal of Otolaryngology and Head & Neck Surgery</i>. 2023;75(4):3696-702. 8. Hasanvand A, Darouie A, Aghadoost S, Dabirmoghaddam P, Bakhshi E. The Study of Vocal Function in Patients with Early Laryngeal Carcinoma After Transoral Laser Microsurgery %J <i>Archives of Rehabilitation</i>. 2023;24(1):114-31. 9. Hasanvand A, Salehi A, Ahmadian A, Rahgozar M. A comparative Study of Voice Quality of male and Female Persian Speakers: A Cepstral Analysis Approach. 2016. 10. Hasanvand A, Darouie A, Aghadoost S, Dabirmoghaddam P, Bakhshi E. Research Paper the Study of Vocal Function in Patients with Early Laryngeal Carcinoma After Transoral Laser Microsurgery. 11. Fard MM, Hasanvand A, Darouie A, Naebian R, Biglarian A. Acoustic and Perceptual Comparison of the Immediate Effects of Semi-Occluded Vocal Tract Exercises and Vocal Facilitating Techniques on the Vocal Function of Traditional Iranian Singers With Muscle Tension Dysphonia: A Randomized Clinical Trial. <i>Journal of Voice</i>. 2026.			
Research Paper Presented in Conferences / Seminars			
Title	year	status	Location
The effect of correcting the position of the larynx in the treatment of muscle tension dysphonia	2015	Oral	Iran
Ergonomics as a complementary treatment in voice disorders: A case report of a patient with spasmodic dysphonia	2016	Oral	Iran
Investigating the effect of body posture correction on the performance of the phonatory mechanism: A systematic review	2016	Oral	Iran
Normative, reliability and validity investigation of the Behavior Assessment Battery for Adults – Persian form	2019	Oral	Iran
Normative, reliability and validity investigation of the Behavior Assessment Battery for Adults – Persian form	2018	Poster	Japan
The importance of timely intervention in the rehabilitation of brain-injured individuals in road accidents: A family-centered approach	2015	Poster	Iran
Study of stroboscopic features of patients with vocal fold nodules	2015	Poster	Iran
Prevention and treatment of voice disorders in teachers: A systematic review of the effectiveness of voice therapy approach	2015	Poster	Iran
Determining the voice characteristics of patients with multiple sclerosis	2016	Poster	Iran
Patents			
Head and neck holder for patients with swallowing disorders			

Academic and Scientific Responsibilities
Membership in the Educational Council of the Speech Therapy Department of the University of Social Welfare and Rehabilitation Sciences, since 2023 Membership in the Research Council of the Speech Therapy Department of the University of Social Welfare and Rehabilitation Sciences, since 2023 Membership in the Clinical Council of the Speech Therapy Department of the University of Social Welfare and Rehabilitation Sciences, since 2023 Academic advisor for students of speech therapy entering 2023 at the University of Social Welfare and Rehabilitation Sciences, since 2023 Secretary of the Health System Research Committee (HSR) of the University of Social Welfare and Rehabilitation Sciences, since 2023 Membership in the Clinical Skills Center of the University of Social Welfare and Rehabilitation Sciences, since 2023
Awards
Member of the University's Talent Center at the B.Sc. Member of the University's Talent Center at the M.Sc. Member of the University's Talent Center at the Ph.D. Graduated first in the master's level Obtaining first place in the Ministry of Health's PhD entrance exam in 2017 Obtaining second place in the Quran Festival in the field of correct recitation of the Quran by the Ministry of Health professors in 2024 The Excellent professor at the University of Social Welfare and Rehabilitation Sciences in 2025