

### University of Social Welfare and Rehabilitation Sciences

## **Ministry of Health and Medical Education**

#### **ITA**

Name: Fariba

Surname: Yadegari

**Title/Degree:** Department: Speech Therapy

Professor/PhD of Speech

Therapy



Research Interests: Adult aphasia; verb in aphasia; prelinguistic development

**Scopus Profile:** 

https://www.scopus.com/authid/detail.uri?authorId=56414932800

Updated: April/5/2024

**Google Scholar Profile:** 

https://scholar.google.com/citations?user=Gjy2E00AAAAJ&hl=en

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Education			

Date	Degree	Duration	Institution	Country/City	Major
2011	PhD	5 years	University of	Iran/Tehran	Speech
			Social Welfare		Therapy
			&		
			Rehabilitation		
			Sciences		
			Allameh		
			Tabatabai		
1994	M.A.	2.5 years	University,	Iran/Tehran	Exceptional
1774	IVI.A.	2.5 years	Faculty of		Children
			Psychology &		
			Educational		
			Iran Medical		
1989	B.Sc.	4 years	University,	Iran/Tehran	Speech
1707	D.SC.	+ years	Faculty of		Therapy
			Rehabilitation		
Faculty					
member					
Year	Position	Institution/Course		Location	
2021	Professor	University of S	University of Social Welfare & Rehabilitation		Iran/Tehran
2021	Trotossor	Chiversity of	Sciences	Ttondomination	Trum Toman
201 5 2021	Associate				
2016-2021	professor	University of Social Welfare & Rehabilitation		Rehabilitation	Iran/Tehran
	Assistant	Sciences University of Social Welfare & Rehabilitation			
2011-2015	professor	Sciences		Iran/Tehran	
	PhD student-	Sciences			
2006-2011	university	University of	Social Walfara &	Dahahilitation	Iran/Tehran
lecturer		University of Social Welfare & Rehabilitation Sciences			
	16Ctu161	Sciences			
1996-2006	University	University of Social Welfare & Rehabilitation		Iran/Tehran	
	lecturer	Sciences			
	iccturer		Sciences		
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# Field of Specialization

- Aphasia
- Verb assessment and treatment in aphasia
- Prelinguistic development

## **Language Ability**

English: IELTS=7

## **Teaching Experience**

• Pathology and Treatment of Aphasia (for PhD students)

- Cognitive Models of Speech and Language Processing (for PhD students)
- Advanced Research Methodologies in Speech Therapy (for PhD students)
- Seminar of Clinical Research in Speech and Language Disorders (for PhD students)
- Scientific writing (for M.Sc. students)
- Normal Processing of Speech and Language (for M.Sc. students)
- Neuropsychology of language (for M.Sc. students)
- Seminar in acquired language disorders (for M.Sc. students)
- Specialized English language in Speech Therapy (for M.Sc. and B.Sc. students)
- Adult Aphasia (for B.Sc. students)
- Assessment & Differential Diagnosis of Speech & Language Disorders (for B.Sc. students)
- Management in Speech Therapy (for B.Sc. students)
- Pathology, Assessment & Treatment of Language Disorders of the Mentally Retarded children (for M.Sc. students)

#### **Administrative Responsibilities**

Year	Position	Institution/Event	Location

- Head of Speech Therapy Department, University of Social Welfare & Rehabilitation Sciences; from 2012 to 2019.
- Manager of research and technology, University of Social Welfare & Rehabilitation Sciences; at the moment.
- Director of Medical Information and Scientific Resources, University of Social Welfare & Rehabilitation Sciences; from 2019 to 2020.
- Deputy of Head of Speech Therapy Department, University of Welfare & Rehabilitation
   Sciences, 1995 up to 2002.

#### **Academic and Scientific Responsibilities**

Year	Responsibility
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• Former chairman of Iranian Scientific Speech Therapy Association; from 2013 to May 2016.

- Secretary of the Board of Examiners and Evaluation of Speech Therapy, Iran Ministry of Health; at the moment.
- Supervisor of speech therapy clinic from 1989 to 2011.

#### Scientific Membership

#### **Association, Society**

- A member of Iranian Scientific association, Iran
- A former member of World Stroke Organization (WSO)

#### **Publications in journals**

- Esmailzade Moghimi S, Mohammadi F, Yadegari F, Dehghan M, Hojjati SM, Saadat P, Geraili Z, Alizadeh M. Verbal and oral apraxia in patients with acute stroke: Frequency, relationship, and some risk factors. Applied Neuropsychology: Adult. 2024 Mar 3;31(2):97-108.
- Dashti F, Asadi M, Yadegari F. Morphosemantic treatment of inflection of verb tense in Persian-speaking aphasic patients with agrammatism: a single-subject study. Aphasiology. 2023 Feb 1;37(2):288-306.
- Sazegar Nejad S, Yadegari F, Teymouri R. Persian Verb and Sentence Production Protocol (PVSP) and its efficacy on Persian-speaking agrammatic non-fluent persons with aphasia. Aphasiology. 2021 Jan 2;35(1):73-99.
- Ashtari A, Yadegari F, Samadi SA, Watson LR. Sequential Associations Between Communication Acts of Children with and Without Autism Spectrum Disorder and Maternal Verbal Responses. Autism Research. 2021 Feb;14(2):343-55.
- Dashti F, Asadi M, Yadegari F. **The effect of morphosemantic treatment on verb-tense inflection in Persian-speaking patients with agrammatism: A case report**. Middle East Journal of Rehabilitation and Health. 2018 Oct 31:5(4).
- Ghomi H, Yadegari F, Soleimani F, Knoll BL, Noroozi M, Mazouri A. The effects of premature infant oral motor intervention (PIOMI) on oral feeding of preterm infants: A randomized clinical trial. International journal of pediatric otorhinolaryngology. 2019 May 1; 120:202-9.
- Heidari A, Moossavi A, Yadegari F, Bakhshi E, Ahadi M. **Effects of age on speech-in-noise identification: subjective ratings of hearing difficulties and encoding of fundamental frequency in older adults**. Journal of audiology & otology. 2018 Jul;22(3):134.

- Fotuhi M, Yadegari F, Teymouri R. Vowels Development in Babbling of typically developing 6-to-12-month-old Persian-learning Infants, Logopedics Phoniatrics Vocology, 2016.
- Dehaghani SE, Yadegari F, Asgari A, Chitsaz AR, Karami M. Brain regions involved in swallowing: Evidence from stroke patients in a cross-sectional study. Journal of Research in Medical Sciences. 2016 Apr 27;21(3).
- Vameghi R, Sajedi F, Yadegari F, Zarifian T, Shahshahanipour S, Hatamizadeh N, Farazi M, Darouie A, Soleimani F, Azari N, Mahdipour N. Production of A Protocol on Early Intervention for Speech and Language Delays in Early Childhood: A Novice Experience in Iran. Journal of Rehabilitation. 2016 Jan 15;16(4):374-81.
- Jafari N, Drinnan M, Mohamadi R, Yadegari F, Nourbakhsh M, Torabinezhad F. A comparison of Persian vowel production in hearing-impaired children using a cochlear implant and normal-hearing children. Journal of Voice. 2016 May 31;30(3):340-4.
- Jafari N, Yadegari F, Jalaie S. Acoustic analysis of Persian vowels in cochlear implant users: a comparison with hearing-impaired children using hearing aid and normal-hearing children. Journal of Voice. 2015 Dec 22.
- Younesian S, Yadegari F, Soleimani F. Impact of Oral Sensory Motor Stimulation on Feeding Performance, Length of Hospital Stay, and Weight Gain of Preterm Infants in NICU. Iranian Red Crescent Medical Journal. 2015 Jul;17(7).
- Asadollahpour F, Yadegari F, Soleimani F, Khalesi N. The Effects of Non-Nutritive Sucking and Pre-Feeding Oral Stimulation on Time to Achieve Independent Oral Feeding for Preterm Infants. Iranian journal of pediatrics. 2015 Jun;25(3).
- Ghasisin L, Yadegari F, Rahgozar M, Nazari A, Rastegarianzade N. A new set of 272 pictures for psycholinguistic studies: Persian norms for name agreement, image agreement, conceptual familiarity, visual complexity, and age of acquisition. Behavior research methods. 2015 Dec 1;47(4):1148-58.
- Ghayoumi Anaraki Z, Marini A, Yadegari F, Mahmoodi Bakhtiari B, Fakharian E, Rahgozar M, Rassouli M. Narrative Discourse Impairments in Persian-Speaking Persons with Traumatic Brain Injury: A Pilot Study. Folia Phoniatrica et Logopaedica. 2015 Feb 14;66(6):273-9.
- Ghayoumi Z, Yadegari F, Mahmoodi-Bakhtiari B, Fakharian E, Rahgozar M, Rasouli M. **Persuasive discourse impairments in traumatic brain injury**. Archives of trauma research. 2015 Mar;4(1).
- Yadegari F, Razavi M, Azimian M. Frame aphasia due to Broca's area impairment: a Persian case report. Aphasiology. 2015 Apr 3;29(4):457-65.

- Ghazvini; Majid Rafiee; Fariba Yadegari; Abbas Pourshahbaz. **development of responding to joint attention in typically developing children across 9-30 months**. Iranian Rehabilitation Journal, 2015; 13(4).
- Yousefi A, Yadegari F, Bakhshi E. **The Effect of Errorless Naming Treatment on Anomia in an Elderly Patient with Aphasia**. Iranian Journal of Ageing. 2015 Oct 15;10(3):132-41.
- Yadegari, F, Azimian M, Rahgozar M, Shekarchi B. **Brain areas impaired in oral and verbal apraxic patients**. Iranian Journal of Neurology 13.2 (2014): 77-82.
- Asadi M, Yadegari F, Ghasisin L, Bakhshi E. Semantic feature analysis treatment for anomia of two nonfluent Persian-speaking aphasic patients. Iranian Rehabilitation Journal. 2014 Sep;12(21):30-8.
- Farshad, M, Yadegari F, Azimian A, Salehi M. **Examining oral and verbal apraxia and their relationship in left brain-damaged stroke patients**. Modern Rehabilitation, 2014; 8 (2): 46-54.
- Assadollahpoor F, Soleimani F, Yadegar F, Younesian SH. The Effect of Nonnutritive Sucking on Achievement of Full Oral Feeding in Preterm Infants. Journal of Rehabilitation 2013;13(5):121-7.
- Yadegari F, Azimian M, Rahgozar M, Shekarchi B. Severity and co-occurrence of oral and verbal apraxias in left brain damaged adults. Journal of Rehabilitation 13.1 (2012): 8-16.
- Yonesian S, Yadegari F, Soleimani F, Karimlou M. Effect of Beckman Oral Stimulation Program on Time to Attainment of Independent Oral Feeding in Preterm Infants in NICU. Quarterly Journal of Rehabilitation. 2011; 11 (5) 11 (5):65-72
- Yadegari, F, Shirazi TS, Mehdipour Shahrivar N. Auditory-verbal comprehension development of 2–5-year-old normal Persian speaking children in Tehran, Iran. Audiology 19.1 (2010).
- Alemi, R, Yadegari F, Rahgozar M. A Comparison of Alzheimer's Patients and Healthy Elders in Relationship between Components of Working Memory and Sentence Comprehension. Journal of Rehabilitation 11.3 (2010): 66-72.
- Yadegari F. Noun-verb dissociation in aphasia; a comparison of syntactic and semantic hypotheses. Baztabe danesh, 2009; 4(14).
- Yadegari F. Give me the orange not the apple: an overview of early semantic development of children. Baztabe danesh, 2008; 3(10).

- Yadegari F, Foroughan M, Shirinbayan P. Picture Naming of Patients with Alzheimer'Disease, Aphasia and the Healthy Elderly. ME-JAA 5.5 (2008).
- Yadegari F, Omravani M, Shirinbayan P, Naeimi P. Comparison of apraxia between Patients with Alzheimer'Disease, and the healthy elderly. Journal of Rehabilitation 8.3 (2007): 39-43.
- Yadegari F. **Fluent Aphasia from Herpes Simplex Encephalitis**. Iranian Rehabilitation Journal 4.4 (2006): 36-39.
- Ghoreishi Z, Nilipour R, Shahzadi S, Yadegari F. **Effects of thalamus stimulation on language processing and memory of Parkinsonians** (4 th author), Journal of rehabilitation, 6(4), 2005.
- Yadegari, F, Abutalebi M, Jamali F. Comparison of Working Memory in Dysfluent Aphasics and Normal Adults, Scientific Journal of Kurdistan University of Medical Sciences, Vol. 6, No. 2. 2001.
- Yadegari, F. **Prelinguistic Development in Fetal and Infancy Period**, Danesh Va Pezhouhesh, Vol. 2, No. 8, 2001.
- Yadegari, F, Sadrosadat J. Severe Expressive Language Disorders of a Child with Leber's Congenital Amaurosis, Journal of Rehabilitation, Vol. 2, No. 485. 2001.

Journal Reviewer	
Journal Title	Location
Journal of rehabilitation	Tehran, Iran
Koomesh -Journal of Semnan Medical Sciences University	Semnan, Iran
Audiology, AVR	Tehran, Iran
Iranian journal of Pediatrics	Tehran, Iran
Iranian Red Crescent Medical Journal	Dubai
International Journal of Child, Youth and Family Studies	Canada
Iranian Journal of Child Neurology	Tehran, Iran
Applied Neuropsychology: Adult	Philadelphia, PA, USA
Auditory and Vestibular Research	Tehran, Iran
Behavior Research Methods	USA
Journal of Rehabilitation Sciences & Research	Shiraz, Iran
PLOS ONE	California, USA
Research Paper Presented in Conferences / Seminars	

Year	Conference/Seminar	Paper title	Location
2023	the 12th Basic and Clinical Neuroscience Congress (BCNC)	Verb impairment in aphasia	Tehran, Iran
2023	Webinar on cognitive rehabilitation in adults	Cognitive Communication Rehabilitation	Tehran, Iran
2022	Seminar on the neuroscience news in the field of speech, hearing and language	Application of cognitive neuroscience in aphasia rehabilitation	Zahedan, Iran
2020	Virtual conference of ESO-WSO	Investigation of Semantic System Defects in Adult Aphasic Patients Caused by Stroke	Geneva, Switzerland
2018	First international conference on laboratory phonetics and phonology	Syllable structure of babbling in typically developing 6-to-12 months Persian-learning infants	Tehran, Iran
2017	the 9th Iranian Stroke Congress	Rehabilitation of Stroke Aphasia	Tehran, Iran
2017	6 <sup>th</sup> basic and clinical neuroscience congress	Comparison of semantic processing in patients with left temporoparietal damages with normal adults	Tehran, Iran
2015	12th World Congress of Neurology	The role of Broca's area in speech production: evidence from focal lesion studies	Santiago- Chile
2014	The 1th symposium on language rehabilitation in aphasia and traumatic brain injuries	Treatment of aphasia based on cognitive neuropsychological models	Beirut, Lebanon
2014	21 <sup>th</sup> congress of neurology and clinical electrophysiology of Iran	Left Insula impairment in oral and verbal apraxia	Tehran, Iran
2013	2nd congress of basic and clinical neuroscience	Sensitivity of MMSE for differential diagnosis of dementia in aphasic patients	Tehran, Iran
2013	6th national and first international Iranian stroke congress	Oral apraxia among hemiplegic left hemisphere damaged ischemic stroke patients	Tabriz, Iran
2012	5th stroke congress	Study of co-occurrence of oral and verbal apraxia among left hemisphere damaged adults	Isfahan, Iran
2012	Audiology scientific conference	Speech reception theories	Tehran, Iran

2012	11th speech therapy congress	Differential diagnosis of apraxia of speech: challenges regarding construct definition	Isfahan, Iran
2011	The first national congress of new approaches to motor disorders rehabilitation	Brain centers of oral verbal and nonverbal movements	Isfahan, Iran
2011	10th national speech therapy congress	Using connectionist models in rehabilitation of aphasic patients	Ahwaz, Iran
2009	The Science of Aphasia (X) SOA	Evidence of Different Patterns of Semantic deficit in fluent and non-fluent Aphasic Patients	Antalya, Turkey
2008	The Science of Aphasia IX (SOA)		
2007	Assessing apraxia in patients with senile dementia of Alzheimer type: A comparative study,		Ozaka, Japan
2006	18th international pediatric diseases congress	Management of infants' feeding behaviors in NICU	Tehran, Iran
2005	21th international conference of Alzheimer 'disease international	Linguistic features of Farsi- speaking patients with Alzheimer's disease	Istanbul, Turkey
2001 6th Iranian Speech Therapy Congress		Semantic Facilitation Effect on Word Finding Skills of a Patient with Conductive Aphasia	Tehran, Iran
2004	10th Iranian Occupational Therapy Congress	The role of Speech Therapist in the Rehabilitation team of children below 1 year	Tehran, Iran
2004	2004 16th international pediatric diseases congress Detecting speech and language impairments in infants		Tehran, Iran