

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: 10/28/2025

Google Scholar Profile:

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

| Personal Information | | Nationality: Iranian | | | |
|---|--------|---|--------------------------|--------------|-------|
| Office address: | | E-mail: | | | |
| Department of speech therapy, | | | fa.yadegari@uswr.ac.ir | | |
| University of Social Welfare & Rehabilitation Sciences, | | | faribayadegari@yahoo.com | | |
| Kudakyar St., Daneshjo Blvd., Evin, Tehran, Iran | | fariba.yadegari@gmail.com | | | |
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| Education | | | | | |
| Date | Degree | Duration | Institution | Country/City | Major |

| 2011 | PhD | 5 years | University of Social Welfare & Rehabilitation Sciences | Iran/Tehran | Speech Therapy |
|-------------------|---|---|--|--|-------------------------|
| 1994 | M.A. | 2.5 years | Allameh Tabatabai University, Faculty of Psychology & Educational | Iran/Tehran | Exceptional Children |
| 1989 | B.Sc. | 4 years | Iran Medical University, Faculty of Rehabilitation | Iran/Tehran | Speech Therapy |
| Faculty member | | | | | |
| | | | | | |
| Year | Position | I | nstitution/Course | e | Location |
| Year 2021 | Position Professor | | Social Welfare & Sciences | | Location Iran/Tehran |
| | | University of S | Social Welfare & Sciences Social Welfare & Sciences | Rehabilitation Rehabilitation | |
| 2021 | Professor Associate | University of S | Social Welfare & Sciences Social Welfare & | Rehabilitation Rehabilitation | Iran/Tehran |
| 2021 2016-2021 | Professor Associate professor Assistant | University of S University of S University of S | Social Welfare & Sciences Social Welfare & Sciences Social Welfare & | Rehabilitation Rehabilitation Rehabilitation | Iran/Tehran Iran/Tehran |

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

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|------|----------|-------------------|----------|
| Year | Position | Institution/Event | Location |

- Head of Speech Therapy Department, University of Social Welfare & Rehabilitation Sciences; from 2012 to 2019.
- Former manager of Research and Technology, University of Social Welfare & Rehabilitation Sciences.
- 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 |
|------|----------------|
| | |

• 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

- Babaei Z, Yadegari F. **Tools for assessing quality of life in people with stroke-induced aphasia: a literature review.** Folia Phoniatrica et Logopaedica. 2025 Jun 10;77(3):300-18.
- Babaei Z, Yadegari F, Vahedi M. A Comparative Study of Quality of Life Based on the Severity of Stroke-Induced Aphasia in Home-Dwelling Elderly: Quality of Life of Elderly Individuals Across Different Severity Levels of Aphasia. Iranian Journal of Ageing; 2025.
- Imani-Shakibayi M, Zarifian T, Modarresi Ghavami G, Yadegari F, Bakhshi E. A psycholinguistic approach to designing word stimuli for evaluating speech sound production in Persian-speaking children: Focus on face and content validity. Applied Neuropsychology: Child. 2025 Oct 13:1-4.
- Sazegar Nejad S, Yadegari F, Teymouri R, Bakhshi E. **Verb production deficits in the discourse of Persian speakers with agrammatic aphasia: impacts on verb types, morphology, and argument structure.** Aphasiology. 2025 Mar 31:1-25.
- Sazegar Nejad S, Yadegari F, Teymouri R, Bakhshi E. Examining Sentence Comprehension Deficit and its Relationship with Production Measures of Mean Length of Utterance and Mean Length of Sentence in Persian-speaking Adults with Agrammatism. Archives of Rehabilitation. 2025 Oct 10;26(2):254-77.
- Bayat M, Boostani R, Sabeti M, Yadegari F, Pirmoradi M, Rao KS, Nami M. Source localization and spectrum analyzing of EEG in stuttering state upon dysfluent Utterances. Clinical EEG and Neuroscience. 2024 May;55(3):371-83.
- Mokhlesin M, Yadegari F, Noroozi M, Ravarian A, Ghoreishi ZS. Effect of action observation training on the oral phase of swallowing in children with cerebral palsy: a pilot randomized controlled trial. Logopedics Phoniatrics Vocology. 2024 Oct 1;49(4):188-96.
- Mokhlesin M, Ebadi A, Yadegari F, Ghoreishi ZS. **Translation and psychometric** properties of the Persian version of the feeding/swallowing impact survey in Iranian mothers. Folia Phoniatrica et Logopaedica. 2024 Jan 15;76(1):22-9.
- 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 | |
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| 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 |
| Aphasiology | London, UK |

Research Paper Presented in Conferences / Seminars

| Year | Conference/Seminar | Paper title | Location |
|------|---|---|--------------|
| 2025 | First National Pediatric Rehabilitation Congress | The effects of premature infant oral motor intervention (PIOMI) on oral feeding of preterm infants with gestational age between 26-29 weeks: a randomized clinical trial | Tehran, Iran |
| 2025 | First National Pediatric Rehabilitation Congress | Scientific and practical challenges of screening, diagnosis and early intervention | Tehran, Iran |

| | | for children with speech and language disorders | |
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| 2025 | The Second Biennial International Conference on the Science of Language & the Brain (SOLAB) | Concrete and abstract verb production in Persian-speaking people with fluent and non-fluent aphasia and healthy adults | Tehran, Iran |
| 2024 | 62nd Annual Meeting of the Academy of Aphasia | Comparing idiomatic and compositional compound verb dissociation in the speech of Persian-speaking people with aphasia | Nara, Japan |
| 2024 | The 14th annual neurometabolic congress of Iran | Red flags of atypical speech– language development | Tehran, Iran |
| 2024 | 13 th basic and clinical neuroscience congress | Somatotopic representation of action verbs: evidence from aphasia | Tehran, Iran |
| 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 th basic and clinical neuroscience congress | Comparison of semantic processing in patients with left temporoparietal damages with normal adults | Tehran, Iran |

| | | The role of Broca's area in | |
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| 2015 | 12th World Congress of Neurology | 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 th 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) | Is there a category – specific dissociation in naming in fluent aphasia and Alzheimer disease patients? | Chalkidiki, Greece |
| 2007 | International Psychogeriatrics | 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 |
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| 2004 | 10th Iranian Occupational Therapy Congress | The role of Speech Therapist in the Rehabilitation team of children below 1 year | Tehran, Iran |
| 2004 | 16th international pediatric diseases congress | Detecting speech and language impairments in infants | Tehran, Iran |