

## Curriculum Vitae

	<p>Craniofacial and Cleft Research Center, Isfahan University of Medical Science, Isfahan, Iran          Department of Speech Therapy, School of Rehabilitation Sciences          Isfahan University of Medical Sciences          e-mail:  <a href="mailto:derakhshandeh@rehab.mui.ac.ir">derakhshandeh@rehab.mui.ac.ir</a>  <a href="mailto:derakhshandeh.fateme@gmail.com">derakhshandeh.fateme@gmail.com</a></p>	 <p>Cellular: +98-9133288251          Office: +98-3137925041          Fax: +98-3136687270</p>
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**NAME:** Fateme Derakhshandeh**POSITION TITLE:** Assistant Professor

## RESEARCH IDs

Item	Value	Web address
ORCID	0000-0003-0261-050X	<a href="https://orcid.org/0000-0003-0261-050X">https://orcid.org/0000-0003-0261-050X</a>
Scopus Author ID	35761107500	<a href="https://www.scopus.com/authid/detail.uri?authorId=35761107500">https://www.scopus.com/authid/detail.uri?authorId=35761107500</a>
Researchgate		<a href="https://www.researchgate.net/profile/Fateme-Derakhshandeh">https://www.researchgate.net/profile/Fateme-Derakhshandeh</a>
Google Scholar		<a href="https://scholar.google.com/citations?hl=en&amp;user=9TZMpXsAAAAJ&amp;view_op=list_works&amp;sortby=pubdate">https://scholar.google.com/citations?hl=en&amp;user=9TZMpXsAAAAJ&amp;view_op=list_works&amp;sortby=pubdate</a>

## EDUCATION AND TRAINING

INSTITUTION AND LOCATION	DEGREE (if applicable)	Start Date MM/YYYY	Completion Date MM/YYYY	FIELD OF STUDY
Iran University of Medical Sciences, Tehran, Iran	Ph.D.	02/2010	02/2016	Speech Therapy
Iran University of Medical Sciences, Tehran, Iran	M.Sc.	01/1993	10/1996	Speech Therapy
Iran University of Medical Sciences, Tehran, Iran	B.S	09/1984	12/1989	Speech Therapy

## RESEARCH INTERESTS

1. Management of Velopharyngeal Insufficiency
2. Speech disorders related to Cleft Lip and Palate

## HONORS AND AWARDS

2005	Award for the best-authored book. (Cleft Palate Speech)
2006	Best University Researcher Award
2007	Best School Researcher Award

- 2021 Prize for The Avicenna Center of Excellence (ACE): Feasibility study on developing the Persian educational virtual simulation (PEVS) for screening, assessment, and intervention of clinical disorders-pilot implementation of cleft palate speech.
- 2023 Selected as an ACPA 2024 Visiting Scholar

## MAJOR POSITIONS AND EMPLOYMENT

1997 – to now	<b>Lecturer / Assistant Professor</b> Department of Speech Therapy, School of Rehabilitation Sciences, Isfahan University of Medical Sciences
2018- 2021	<b>Dean of the School of Rehabilitation Sciences</b> Faculty of Rehabilitation Sciences, Isfahan University of Medical Sciences
2015-2020	<b>Head of the speech therapy department</b> Isfahan University of Medical Sciences
2005-2014	<b>Member of ACPA</b>
2017- 2021	<b>Member of the University Ethics Council</b> Isfahan University of Medical Sciences
	<b>Founder and Director</b>
Jun 2005	Isfahan Cleft Care Team.
Sep 2007	Early Intervention group in Cleft Palate
Jan 2009	Isfahan Cleft Palate Clinic (This is the first Iranian comprehensive cleft palate clinic )
2016- now	Research deputy of Cleft Craniofacial Research Center (CCRC)

## Selected PUBLICATIONS AND CONTRIBUTIONS

1. S. Esmailzade Moghimi, P. Rezaei, S. Sadeghi, A. Feizi, F. Derakhshandeh, (2024). Outcomes of primary repair of cleft palate using sommerled intravelar veloplasty associated with velocardiofacial syndrome. International Journal of Pediatric Otorhinolaryngology.
2. K. Baghban, M. Asadi, T. Zarifian, **F. Derakhshandeh\***, (2023). Comparison of Temporal Aspects of Velopharyngeal Coarticulation in Persian-speaking Adults with and without Cleft Palate. Iranian Rehabilitation Journal. [Article in Press]: <http://irj.uswr.ac.ir/acert.php?id=1946&code=c28813>.
3. K. Baghban, **F. Derakhshandeh**, A. Adibi, M. Shati, F. Khanlar, F. Mostajeran, T. Zarifian\*. (2021) The Effects of Intensive Speech Therapy on Non-oral Cleft Speech Characteristics and Quality of Life in Children With Cleft Palate. Iranian Rehabilitation Journal. 19( 3) PP(325-330)
4. S. Sadeghi **F. Derakhshandeh**, H. Abdali, P. Rezaei\*. (2021). Nasalance Scores for Normal Persian Speaking girls. Journal of disease and disorders. Vol.10 , PP (13-18)
5. K. Baghban, T. Zarifian, A. Adibi, M. Shati, **F. Derakhshandeh\***. (2021). The quantitative ultrasound study of tongue shape and movement in normal Persian-speaking children. International Journal of Pediatric Otorhinolaryngology
6. **F. Derakhshandeh**, Z. Melhosseini, et.al. (2020). Submucous cleft palate: Therapeutic needs at different ages. Koomesh journal. Volume 22, Issue 2 (Spring 2020), 301- 310

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7. M. Farivar, Z. Ghayoumi, **F. Derakhshandeh**, N. Baharloe, M. Poorjavad\* (2019). Narrative discourse in Persian-speaking patients with mild Alzheimer's disease. *Dement neuropsychol*.
- 
8. D. Mapar, F. Khanlar, S. Sadeghi, H. Abdali, M. Memarzadeh, H.A. Davari, **F. Derakhshandeh\***. (2019). The incidence of velopharyngeal insufficiency and oronasal fistula after primary palatal surgery with Sommerlad intravelar veloplasty: A retrospective study in Isfahan Cleft Care Team. *International Journal of Pediatric Otorhinolaryngology*
- 
9. M. Golabbakhsh, Abnavi, M. Kadkhodaei Elyaderani, **F. Derakhshandeh**, F. Khanlar, P. Rong, D.P. Kuehn. (2017). Automatic identification of hypernasality in normal and cleft lip and palate patients with acoustic analysis of speech. *Journal of Acoustical Society*
- 
10. Z. Hemati, **F. Derakhshandeh**, S. Abbasi, D. Kiani\*. (2017). The effect of happiness training on self-esteem in the mothers of children with cleft lip and palate in Isfahan 2015. *Journal of Education and Health Promotion*
- 
11. S. Soheilipour, F. Soheilipour\*, **F. Derakhshandeh**, H. Hashemi, M. Memarzadeh, H. Salehiniya, F. Soheilipour. (2016). Comparison of patients' age receiving therapeutic services in a cleft care team in Isfahan. *Journal of Dental Research*
- 
12. **F. Derakhshandeh**, M.R. Nikmaram, H. Hashemi, M. Memarzadeh, M. Taheri, M.R. Omrani, Sh. Jalaie, M. Bijankhan, D. Sell\*. (2016). Speech characteristics after articulation therapy in children with cleft palate and velopharyngeal dysfunction – A single case experimental design. *International Journal of Pediatric Otorhinolaryngology*
- 
13. L. Sedaghati, A. Darouie\*, **F. Derakhshandeh**, M. Memarzadeh, B. Mahaki. (2016). Evaluation of Receptive and Expressive Vocabulary in 6-18 Month's-old Children with Cleft Lip and Palate. *Iranian Rehabilitation Journal*
- 
14. Z. Ghayoumi Anaraki\*, M. Faham, **F. Derakhshandeh**, H. Hashemi, F. Haresabadi. (2016). Language Parameters of 4- to 7-Year-Old Persian-speaking Children with Cleft Lip and Palate. *Folia Phoniatrica et Logopaedica*
- 
15. N. Nouri, M. Memarzadeh, M. Salehi, N. Nouri, R. Meamar, M. Behnam, **F. Derakhshandeh**, T. Kashkoolinejad, H. Abdali\*. (2014). Prevalence of 22q11.2 microdeletion syndrome in Iranian patients with cleft palate. *Advanced Biomedical Research*.
- 
16. H. H. Hosseinabad, **F. Derakhshandeh\***, F. Mostajeran, H. Abdali, H. Davari, A. Hassanzadeh, A.W. Kummer (2015). Incidence of velopharyngeal insufficiency and oronasal fistulae after cleft palate repair: A retrospective study of children referred to Isfahan Cleft Care Team between 2005. *International Journal of Pediatric Otorhinolaryngology*
- 
17. **Derakhshandeh\***, F., Mostajeran, F., Nakhshab, M., Kazemi, Y., Hasanzadeh, A. (2013). The effects of early intervention on the speech of children with cleft palate: A preliminary study. *Journal of Research in Rehabilitation Sciences*, 1213-1227.
- 
18. N. Tahmasebi Fard, F. Khanlar, **F. Derakhshandeh**, H. Abdali, F. Mokhtarinejad, M. Poorjavad\*. (2013). Middle ear pathologies in different types of cleft palate. *The Journal of International Advanced Otolaryngology*.
- 
19. M. Poorjavad, **F. Derakhshandeh**, M. Etemadifar, B. Soleymani, A. Minagar, A.H. Maghzi\*. (2010). Oropharyngeal Dysphagia in Multiple Sclerosis. *Multiple Sclerosis*
- 
20. Y. Kazemi\*, **F. Derakhshandeh**, (2007). [Exploring the normal range of scores of Persian-speaking children in Robbins-Klee oral/speech motor control protocol]. *Journal of Rehabilitation*, 8, 50–56. (in Persian)

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**Most Persian articles are not included.**

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**BOOKS**

1. Derakhshandeh, F. Rezaei, P. Ghelmanipur, M. Cleft Palate Speech. (In Persian). Isfahan: Isfahan University of Medical Sciences, 2005
  2. Mostajeran, F. Rezaei, P. Derakhshandeh, F. Early Intervention in children with Cleft Palate. (A guide for Speech therapist & Parents). (In Persian). Isfahan: Isfahan University of Medical Sciences, 2011.
  3. Derakhshandeh, F. Baghban, K. Videofluoroscopy in the diagnosis of Velopharyngeal Dysfunction. (In Persian). 2011
  4. Perlman, Adrienne L.; Schulze-Delrieu, Konrad S. Deglutition and Its Disorders: Anatomy, Physiology, Clinical Diagnosis and Management. (1996). Translated by: Derakhshandeh, F. Barikroo, A. Yazdani, Z. (2004)
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**TEST ADAPTATION**

- Derakhshandeh, F. Amirian, A. Salehi, A. soleymani, B. universal parameters for reporting speech outcomes in individuals with cleft palate- In Persian. (2011)
- Ashtab, F. Ghofrani, M. Derakhshandeh\*, F. Develop the Persian version of SNAP-R Test in children aged 3-9 years old.

**PROFFESIONAL SERVICES**

**Lecturer in Continuing education programs**

2009-2020 More than 150 hours of continuous training programs in the field of speech in cleft palate in the provinces of the country.

**Organizing Workshops**

2005- 2020 Organizer of 12 workshops in cleft palate management in Iran and Soleymanie, Iraq.

**Thesis supervisor / advisor**

Supervisor or advisor for 25 master's and doctoral thesis.

**TEACHING EXPERIENCE**

<b>Undergraduate</b>	<b>Master</b>
- Speech Therapy for Children with Phonological Disorders - Cleft Palate & craniofacial Anomalies and Speech - Ethics in Speech Therapy	- Speech Therapy for Children with Phonological Disorders - Cleft Palate Speech - Speech & Language Laboratory

- Supervising clinical practice
- Counselling in Speech Therapy
- Management in speech therapy
- Clinical Supervisor

#### PROFESSIONAL/SCIENTIFIC ASSOCIATION MEMBERSHIP

- 2000-Present      Member, Iranian Speech Therapy Association  
2005- Present      Member/ Coordinator of Isfahan Cleft Care Team  
  
2005-2014      Member, American Cleft Palate Association

- Oral and poster presenter and Keynote speaker in several international and national congresses.