



## SADEGH ROUSHANDEL

1- IRAN. .Westen azerbiyjan .urmia . golshahr .  
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**f** Sadegh Ali Roushandel

### Experience

- **Iranian Speech Therapy Association** May 2022 - Present  
Board and President of the International Affairs Committee of the Association  
Board of Association and President of the International Affairs Committee of the Association
- **treatment deputy of Iran ministry of health** May 2024 - Present  
Member of the Rehabilitation Committee of treatment deputy of ministry of health  
Policy-making regarding the quantitative and qualitative improvement of rehabilitation services and editing and formulation of standards for rehabilitation services
- **IRAN Medical Council** September 2024 - Present  
Head of Piranshahr Medical Council  
Representative of the country's medical Council in Piranshahr city, supervision of the city's medical affairs
- **Urmia University of Medical Sciences** April 2024 - November 2024  
Treatment Affairs Deputy  
Piranshahr city treatment supervision expert
- **Asia International Hospital** April 2023 - September 2024  
Speech and Language Pathologist  
SLPst in Stroke unit .ICU NICU CCU and Polyclinic of hospital
- **Piranshahr Imam Hospital** April 2024 - Present  
Speech and Language Pathologist  
SLPst in Inpatients units .ICU NICU CCU and Polyclinic of hospital
- **Iranian Speech Therapy Association branch of Westen Azarbaijan** 05/01/2018 - April 2022  
Chairman of Association  
Administration manager .holding specialized seminars and workshop for speech pathologists and audiologists
- **Urmia Medical Council Organization** Jun 2021 - Present  
Member of the Court of the Urmia Medical Council Organization  
Investigating medical violations in the field of rehabilitation and speech therapy as a representative of the Iranian Speech Therapy Association in West Azerbaijan Province

- **RAZI clinic of speech therapy (private clinic ) IRAN piranshahr**  
 Founder and clinician 05/03/2015 - Present  
 Founder of clinic . Assessment -evaluation and treatment of speech language and swallowing disorders in adults and childrens
- **BAHOZ Center for rehabilitation of children with special needs.IRAQ Kurdistan region. Erbil**  
 01/04/2019 - 30/09/2020  
 Speech and language pathologist  
 Head of speech therapy department . Clinical and Educational supervision  
 Evaluation and treatment of speech -language and swallowing disorders in childrens and adults
- **Salahuddin University of Erbil, Iraqi Kurdistan region**  
 Scientific advisor of doctoral and master's 2019/01/28 - 2020/01/29  
 theses at Salahuddin University of Erbil, Iraqi Kurdistan  
 Collabroation and scientific advice on pathology ,evaluation ,diagnosis and treatment of speech and language disorders in the student s theses
- **Yadegar Center for Rehabilitation of Physical and motor disorders .Piranshahr .Iran**  
 April 2021 - April 2022  
 Speech and language pathologist  
 Head of speech therapy department . Evaluation and treatment of speech -language and swallowing disorders in childrens and adults
- **ROZHINA center for treatment, education and rehabilitation of children with hearing disorders IRAN .piranshahr**  
 01/04/2018 - Present  
 Manager , Speech and language pathologist  
 President and clinician of center
- **PISHGAMANE OMID center for Treatment, Training and Rehabilitation of children with Autism IRAN .Urmia**  
 20/08/2016 - 01/03/2017  
 Speech and language pathologist  
 Assessment -evaluation and treatment of speech language and swallowing disorders in adults and children with Autism
- **HAMYAR center for Treatment, Education and Rehabilitation of children with Mental Disability. IRAN .Piranshahr**  
 01/04/2018 - 01/04/2019  
 Speech and language pathologist  
 Assessment -evaluation and treatment of speech language and swallowing disorders in adults and children with down syndrom . CP and ...

## Education

- **Babol University of Medical Sciences** 2011-2015  
 BS in Speech and language Pathology  
 85 Of 100

- **One semester as a guest student at Tabriz University of Medical Sciences**  
BS in Speech and language Pathology 2012-2013  
80 Of 100

## Skills

- A./ clinician 1-Autism Spectrum Disorders 2- Dysphagia Treatment 3- Neuro-rehabilitation 4- Post-Stroke Aphasia rehabilitation 5-Bilingualism 6- Voice disorders 7- Stuttering 8- Phonological disorders
- B/ Coaching, Managing 1- Rehabilitation Counselling 2- Staff Management 3- Professional Marketing 4- Family Coaching
- C/ Communication Excellent communication skills gained through 5 years of job-related experience
- D / Digital Skills. 1 -Fully operational skills in digital area 2 -Telemedicine and Tele-Rehabilitation
- E / Teaching
- Executive management of health care and rehabilitation services

## Lectures At Congresses And Seminars

- Speech at the 18th Iran Speech Therapy Congress with the topic (Doctor of Speech Therapy, Challenges, Actions, and Obstacles) Tehran .December 2024
- Speech in the specialized panel of Iran's occupational and professional challenges of speech therapy in the 18th Iran Speech Therapy Congress.Tehran December 2024
- presentation in the monthly scientific meeting of Iraq kurdistan ENT surgeons society titled ( Evaluation and treatment of speech -voice and swallowing disorders ) .December 21th 2019. Erbil . Iraq
- presentation in Rehabilitation and treatment of speech and language disorders in children with special needs . coursev. on November 1-8 /2020. NLP International organization with cooperation ATLANTA UNIVERSITY USA .sulaymanyah Iraq kurdistan region
- presentation in the scientific Two-day seminar entitled (Special education in kurdistan region in present and future prospects) university of Sulaimani .april 2019.Iraq Sulaimani
- Presentation in the provincial conference of children's learning disorders . Education and Training Department of Piranshahr City. Piranshahr, 2017

## Projects

- **Oropharyngeal Dysphagia according to the Location of Damage in Patients with Stroke**

Sharifi F, Roshandel S, Saadat P, Sohrabnejad R, Kiakajori K, Dehghan M, et al.

Oropharyngeal Dysphagia according to the Location of Damage in Patients with Stroke.

Afzalipour Journal of Clinical Research 2017; 2(3-4):130-5.

## Activities

- Lecturer of the Specialized Workshop for Evaluation and Treatment of Pharyngeal dysphagia in Urmia 2018
- Moderator Training Workshop on Types of Learning Disorders in Children with hearing Loss in Roužina Rehabilitation Center. Iran Piranshahr, 2018
- Lecturer of the Assessment and Treatment of Types of Memory Disorders in Children with Hearing Disorders workshop Rozhina Rehabilitation Center Iran Piranshahr, 2018
- Lecturer of the treatment of speech and language disorders for parents of children with neurological disorders workshop .Hamyar Rehabilitation Center. Iran Piranshahr 2018
- Lecturer of the speech .language and hearing disorders workshop in Bahoz center .july 2019 .Iraq erbil
- Lecturer of the Central Auditory procesing disorders in Autism spectrum disorders workshop in Bahoz center .Desember 2019 Iraq erbil
- Lecturer of the pre-verbal and pre-linguistic skills developmental disorders in children with Autism workshop in Bahoz center October 2019 Iraq Erbil
- Lecturer of physiopathology-assessment and treatment of Stuttering workshop in Bahoz center. March 2019 .Iraq Erbil
- Participation in the 12th -16th and 17th Iranian Speech Therapy Congress .Tehran Iran 2014 - 2018 and 2019
- Participation in the first Iranian Stuttering Symposium, Tehran University of Welfar and Rehabilitation sciences . Tehran Iran 2017
- Participation in the one-day seminar on the enhancement of cognitive skills in the treatment of speech and language disorders. Urmia Medical concil Organization, Urmia, Iran. 2018

- Participation in the first teamwork evaluation in treatment of Autism Symposium, Tehran University of Rehabilitation Sciences. Tehran Iran 2018
- Participation in the Clinical assessment and intervention of autism spectrum disorders workshop .iranian speechtherapy association .Urmia September 12th..13th , 2019
- Participation in the Treatment Of stuttering with Fluency Rulse Program workshop .Iranian Speech Therapy Association .Urmia August 8th.9th ,2019
- Participation in Assessment and Rehabilitation of memory and learning disorders workshop Iranian Speech Therapy Association .Urmia January 9th 2020
- Participation in the Surgery Seminar of the Cleft lip and palate of the Specialized and Pediatric Hospital of the Amirkola Children's Hospital Babol University of Medical Sciences Mazandaran Iran January 2015
- Participation in the Assessment and evaluation of VPI in patient with Palate Cleft workshop Urmia University of medical sciences .Urmia December 2018
- Participation in the 1st National Congress on Cognitive and Behavioral Neurology and Dementia .Tehran university of medical sciences .October 3-5 2019. Tehran .Iran
- Participation in the Cardiopulmonary Resuscitation CPR Seminar Urmia university of medical sciences .January 10-13 2016.Urmia
- Participation in the scientific conference of Legal medicine , Urmia university of medical sciences ,March 2017 urmia
- Participate in the Rudaw TV program about the treatment of children with autism . December 3rd, 2019
- Participation in the webinar entitled " Auditory Sensorimotor integration in stuttering .from behavior to fMRI ". McGill university ,International Laboratory for Brain ,Music and sound Research (Brams ) , August 24 ,2020
- Participation in the Professional ethics of the medical community Seminar .urmia university of medical sciences . December 2017 .urmia
- Participation in the webinar entitled " Decoding auditory emotions". McGill university ,International Laboratory for Brain ,Music and sound Research (BRAMS) , August 2nd ,2020
- Participation in the webinar entitled "Hearing Experience and Brain plasticity ". McGill university ,International Laboratory for Brain ,Music and sound Research (BRAMS) ,July 19th ,2020

- Participation in the webinar entitled "How do we control our voice pitch ". McGill university ,International Laboratory for Brain ,Music and sound Research (BRAMS) , July 12th ,2020
- Participation in the webinar entitled "Review of screening and diagnosis procedures for individual with Autism spectrum disorders . introduction of ADOS-2 " . , Iranian speech therapy association .September 9th ,2020
- Participation in the webinar entitled " Using VFSS in Evaluation and Treatment of Dysphagia " . , Kent State University USA .and Iranian speech therapy association .1July ,2020
- Participation in the workshop entitled " Cognitive Rehabilitation in individual with Autism " .Tehran university of medical sciences . Iran - Tehran . July 9th .15th and 23th, 2020
- Participation in the workshop entitled " Cochlear implants, from the sense of hearing to the development of speech and language skills" . Tehran University of Medical Sciences .Iran . Tehran . July 30th ,2020
- Participation in the webinar entitled ,Familiarity with the types of cleft lip and palate, the role of speech therapist in the cleft lip and palate team and review of various evaluation methods (perceptual-acoustic) in patients with cleft lip and palate .Tehran University of Medical Sciences .Iran .Tehran .
- Participatin in the webinar entitled ,.Suitable candidates for speech therapy in patients with cleft lip and palate, treatment methods.,Tehran University of Medical Sciences .Iran .Tehran
- Participatin in the webinar entitled (Methods of evaluation of neurological diseases and cognitive impairments with a rehabilitation and medical team approach) .,Tehran University of Medical Sciences .Iran .Tehran
- Participatin in the webinar entitled (The effects of rehabilitation team focusing on methods of assessing adult and acquired neurological disorders and cognitive impairments.) Tehran University of Medical Sciences .Iran .Tehran
- Participatin in the webinar entitled ( Treatment of cognitive disorders and brain imaging in neurological disorders focusing on rehabilitation and medical therapies) Tehran University of Medical Sciences .Iran .Tehran
- Participatin in the webinar entitled ( Evaluation, differential diagnosis and treatment of speech apraxia .Tehran University of Medical Sciences .Iran .Tehran
- Participatin in the webinar entitled ( Pathology and evaluation of speech dysarthria in children) .Tehran University of Medical Sciences .Iran .Tehran

- Participatin in the webinar entitled (Treatment of speech dysarthria in children ) .Tehran University of Medical Sciences .Iran .Tehran
- Participatin in the webinar entitled ()Theoretical concepts to clinical principles in voice and laryngeal disorders for therapists ).Iranian speech therapy association .Iran .Tehran
- Participatin in the webinar entitled (Intervention methods based on visual and technological approaches and introduction of Denver method in people with developmental disorders Iranian speech therapy association .Iran .Tehran
- Participatin in the webinar entitled ( Evaluation of linguistic and cognitive skill in children with Autism) .Iranian speech therapy association .Iran .Tehran
- Participatin in the webinar entitled (Therapy based on parent-child interaction with children's behavioral problems) ;Iranian speech therapy association .Iran .Tehran
- Participatin in the course of (Elementary and advanced neurofeedback) .Science Beam institute .Tehran ,Iran .4-5th Feb 2021
- Participatin in the course of (tES transcranial Electrical Stimulation 9 TDCS.) Parand center .Tehran Iran 21th May 2021
- Participatin in the 24Hours course of (Elementary and advanced Quantitative Electroencephalography QEEG ) .Science Beam institute .Tehran ,Iran .8-10th August 2021

## Interests

- Clinical Speech-Language Pathology
- Neuroscience
- Research
- Teaching
- Cognitive Psychology
- Neuro-Marketing

## MEMBERSHIP IN ORGANS AND INSTITUTIONS

- Member of the Medical Council of the Islamic Republic of Iran since 2016
- Member of the Iranian Speech Therapy Association since 2017
- Member of the European society for swallowing disorders since 2018



- Member of the Iranian Red Crescent Society since 2017

## Personal Details

- Date of Birth : 01/09/1993
- Marital Status : Married
- Nationality : Iranian

## Languages

- A /English B /Kurdish C / Persian D /Arabic