Seyed Saeed Ahmadi

Discovery Building, C-STAR Lab, Columbia • +1-803-361-2421 • ahmadis@email.sc.edu

Education

University of South Carolina 2024 - Now
Ph.D. in Communication Sciences and Disorders

Mashhad University of Medical Sciences 2022 - 2024
MSc. Speech Therapy

Mashhad University of Medical Sciences 2018 - 2022
BSc. Speech Therapy

Experience

Speech & Language Pathologist Mashhad, Iran
Dey-Speech 2022 - 2024

Projects

Language Challenges: Comparing Naming and Repetition in PWA

The relation between RT, RAN, Working Memory, and Executive Function in PWA (Master Thesis)

Study the effect of thickener on swallowing condition and quality of life in patient with stroke

Prevalence of Dysphagia in Stroke Survivors: A focus on Stroke Unit's Patients Population

Design and evaluation of software for auditory training

Design and evaluation of an application for improving working memory in patients with TBI

Designing and evaluation software to improve naming in patients with Anomia (Bachelor Thesis)

Certificates

Usage of Neurofeedback and Biofeedback in Diagnosing and Improving Communication disorders

Clinical Anatomy and Physiology of Swallowing

R software training workshop

SPSS Analytics workshop

Proposal Writing and Research Methodology

New Finding in Diagnose, Evaluation and Treatment of Swallowing

Activities

Evaluation of Speech and Swallowing in Nursing Home Adults

Create AAC for hospital stroke patients

Secretary of the Speech Therapy Students Association

The author of the speech therapy section of the university magazine

Additional

Language Skills: Persian, English

Technical Skills: TDCS, FMRI, Stroboscope, Vital Stim, Neurofeedback

Computer Skill: Microsoft Office, Unity, SPSS, R, EndNote, Python