

Job Offer form

Institution

Name Sophie Arheix-Parras

Address Callier Center 1966 Inwood Rd

Town Dallas, Texas

Country USA

Phone +1 803.467.8018 website <https://sophiearheix.github.io/octopuslab.github.io/>

E-mail sophie.arheix-parras@sc.edu

Type of Job

☒	PhD
☐	Post-Doc
☐	Other

Starting date	August 2027	Duration	3 to 5 years
Lab	Octopus Lab	Team	Department of Speech, Language, and Hearing School of Behavioral and Brain Sciences

Description

We are recruiting 1-2 PhD students to join us at the **University of Texas at Dallas** in Fall 2027 (august), as we launch the Octopus Lab in the Department of Speech, Language, and Hearing.

Our lab focuses on recovery from post-stroke aphasia. We are especially interested in how we can improve recovery by combining non-invasive brain stimulation (rTMS, tDCS), with language therapy, its effect on the brain using neuroimaging (EEG, fMRI), and how non-linguistic cognitive impairments can be integrated into these combined approaches.

Deadline: **November, 15, 2026** This deadline for complete application is firm and cannot be extended, so please plan ahead, especially for your letters of recommendation. Application : <https://graduate-admissions.utdallas.edu/apply-to-ut-dallas/apply/>

Interested ? Email your CV and a few lines about your interests to sophie.arheix-parras@sc.edu .

Learn more about the lab : <https://sophiearheix.github.io/octopuslab.github.io/>