**Brain-based Understanding of Individual Language Differences after stroke**

**FOR STROKE SURVIVORS**

**HAVE YOU EVER WANTED TO SEE A PICTURE OF YOUR BRAIN?**

We are studying what factors contribute to stroke recovery. Looking at the brain and behavior of people who have had a stroke will help us understand individual differences in recovery.

**IF YOU CHOOSE TO PARTICIPATE:**

- You will be compensated $50/session for 5-6 sessions, as well as free parking or transportation by Lyft.
- You will receive a report meeting with Dr. Turkeltaub and our Research Speech-Language Pathologist to discuss test scores upon study-completion.
- You will help science and research gather information that may improve treatments for people with language difficulties after stroke.

**ELIGIBILITY REQUIREMENTS**

- Left hemisphere stroke or aphasia due to strokes in other parts of the brain
- Over 18 years old
- Learned English at 8 years or younger
- No history of other neurological conditions (MS, dementia, etc.)
- No history of learning disability
- Able to get an MRI

**NEXT STEPS?**

1. Call or email us to discuss the study!
2. If eligible, you can choose to have your sessions at Georgetown University or National Rehabilitation Hospital.
3. You’ll perform a series of language, speech, and cognitive evaluations over 4-5 sessions. You will also have an MRI, where we take pictures of your brain while you perform language tasks!

**CONTACTS**

Alycia Laks, MS, CCC-SLP  
202-687-5205  
alycia.laks@georgetown.edu

**COGNITIVE RECOVERY LAB**

Directed by  
Dr. Peter Turkeltaub, MD, PhD  
cognitiverecoverylab.com  
crlab@georgetown.edu

 NIH FUNDED