### February 2025

# Newsletter

# **Brochures & Flyers**

Here are a compilation of brochures and flyers highlighting various opportunities for people with aphasia.

# **Table of Contents:**

- Community Events
- Community Groups
- Research Programs
  - In Region
  - Out of Region



# ARCH February 2025 Newsletter

# **Community Events**

Community Meeting - Clinical Corner 03/05/2025





# Mira Goral, Ph.D., CCC-SLP

Professor of Speech-Language-Hearing Sciences
The City University of New York

# **Attention all SLPs!**

Join us for a journal discussion on measuring treatment changes in multilingual people with aphasia.





# COMMUNITY MEETING

# **CLINICAL CORNER**

**ZOOM LUNCH AND LEARN** 

https://temple.zoom.us/j/98225630680

# WEDNESDAY

**5** 2025

12 E

eastern standard time



February 2025

# ARCH Newsletter

# **Community Groups**

- Adler Aphasia Center
- Jefferson Moss-Magee Rehabilitation
- Penn State Alumni
- University of Pittsburgh





# **Aphasia Communication Groups**



**Practice communication skills** 

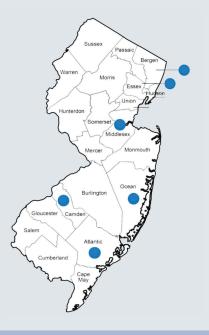


Learn something new!



Meet people with aphasia

### **MEETING LOCATIONS**



Maywood
Toms River
Haddonfield
Hammonton
Monroe
Virtual NJ

### **MORE INFORMATION**



Call: 551.287.2238



Email: ACG@adleraphasiacenter.org



Connect. Enrich. Empower.

**Full Service Sites:** 

Maywood

Toms River

West Orange 551.287.2237



# FIND YOUR COMMUNITY AT ADLER APHASIA CENTER

# **Aphasia Communication Group**



**Practice communication skills** 



Learn something new!



Meet people with aphasia

### **MEETING INFORMATION**



1:00pm - 3:00pm



2 Tuesdays a month



First Presbyterian Church 20 King's Hwy East, Haddonfield, NJ

# **REGISTRATION REQUIRED**



Call:

551.287.2238



Email:

ACG@adleraphasiacenter.org



Connect. Enrich. Empower. Aphasia Communication Groups throughout NJ.

To find a location near you, call 551.287.2238.

Full Service Sites:

Maywood Toms River 201.368.8585 551.287.2236 **West Orange** 551.287.2237

# Support Groups

# A list of Aphasia Support Groups in Delaware



# **Aphasia Brew Crew - U. of Delaware**

A conversation coffee house for individuals with aphasia and their care partners.

When? Tuesdays, Weekly 11:30am – 12:30pm aphasiaUD@udel.edu



### **Aphasia Movie Club - U. of Delaware**

Watch the movie of the week on your own and participate in a lively discussion!

When? Fridays, Every two weeks 11:30am – 12:30pm aphasiaUD@udel.edu



### **Great Games - U. of Delaware**

A space for individuals with aphasia and their care partners to play fun games!

When? Fridays, Every two weeks 11:30am – 12:30pm aphasiaUD@udel.edu

<u>Aphasia Education Group - ChristianaCare</u>

Practice communication and participate in discussions centered around aphasia.

When? 1st Wednesday of the month 12:00pm - 12:30pm mmyers@christianacare.org

## <u>Aphasia Book Club (Zoom) - ChristianaCare</u>

Discuss your favorite books with other individuals with aphasia.

When? Mondays at 12:15pm -1:15pm mmyers@christianacare.org



# Aphasia Center Activities

The Aphasia Center at Jefferson Moss-Magee Rehabilitation

# The Aphasia Activities Center Schedule

- Constance Sheerr Kittner
   Conversation Cafés
   Mondays, 11AM &
   Tuesdays, 11AM & 2:15PM
- Conversation Café & Care
   Partner Groups for People Living
   with Primary Progressive Aphasia
   Tuesdays, 1PM
- Talking Book Club Mondays, 12:30PM
- Reta's Games Group Presents:
   Virtual Variety Hour
   Wednesdays, 11AM
- People w/ Aphasia Training Dogs (PATD) Program
   By appointment only
- Computer Lab
   By appointment only

#### IN THIS DEPARTMENT

Director: Sharon M. Antonucci, PhD SLP: Karen R. Cohen, MSPA CCC-SLP Outreach & Admin: Nikki Benson How the Aphasia Center Works



- 1) People living with aphasia and their families are eligible to participate in our programs. A recent speech report may be requested to determine group placement. Most groups are running virtually on Zoom for Healthcare.
- 2) Sessions are filled on a first-come, first served basis. We welcome new members on an ongoing basis as space allows.
- 3) Personal absences cannot be made up. If the Aphasia Center cancels, sessions are rescheduled.
- 4) The Aphasia Center takes virtual security very seriously. We send each member a unique Zoom link for each session. PLEASE do <u>NOT</u> forward meeting information. Unexpected attendees will not be admitted.
- 5) Participants must be independent or personally-assisted and have access to and general comfort with using a phone, tablet, or a computer.
- 6) AT THIS TIME, private payment arrangements will be made individually. Check or Money Order Only. Payable to: MossRehab Aphasia Center. Mail all payments to:

The Aphasia Center ATTN: CONFIDENTIAL 50 Township Line Rd, Suite 100 Elkins Park, PA 19027 \*CONFIDENTIAL\*

7) Scholarships are available if fees present a hardship. Payment arrangements can be made with Nikki Benson at <a href="mailto:nxb328@jefferson.edu">nxb328@jefferson.edu</a> or 215.663.6344.





Clinician-Facilitated Conversation Groups for People with Aphasia

Mondays, 11AM & Tuesdays, 11AM & 2:15PM Cost: \$125.00 (10 Sessions)

Group Facilitator: Speech Language Pathologist Karen R. Cohen, M.S.P.A. CCC-SLP

**Description:** Group members are given the opportunity to have their voices heard in a supportive environment. Sessions provide opportunities for adult conversation and social interaction, while encouraging the use of successful and effective communication techniques and strategies for coping with aphasia and enjoying life.

Clinician-Facilitated Conversation Group for People with Primary Progressive Aphasia (PPA) Tuesdays, 1PM

Cost: \$160.00 (10 Sessions)

**Group Facilitator:** Speech Language Pathologist Karen R. Cohen, M.S.P.A. CCC-SLP

**Description:** Group members are given the opportunity to have their voices heard in a supportive environment. Sessions provide opportunities for adult conversation and social interaction, while encouraging the use of successful and effective communication techniques and strategies for coping with aphasia and enjoying life.

### **Reta's Games Group Presents:**

### Virtual Variety Hour



Wednesdays, 11:00AM - 12:00PM

No Charge

Group Facilitator: Nikki Benson

ZOOM on in and participate in our weekly activities each week has a different theme. Not ready to speak, that's okay - just click in and observe until you are. We have all kinds of virtual fun - games, show & tell, story writing, virtual vacations and more!

# Talking Book Club 📖 📢 🖠





Mondays, 12:30PM - 1:30PM Cost: \$135 (10-12 sessions)

Group Facilitator: Karen R. Cohen, M. S.P.A CCC-SLP

Group members choose a book to read together using print and audio books as needed. Each session, our SLP presents notes for the week's assigned chapters. During the next session, members discuss what was read and get the notes for the next week.

### PATD Group (in-person)



Schedule Varies

Group Facilitator: Sharon M. Antonucci, Ph.D. CCC-SLP, C-AAIS

Group members gather to interact with a JMMR facility dog, learn, socialize, and have fun!

### **PPA Care Partner Support Room**

'Private' ZOOM Room for Care Partners of Participants in Conversation Café for People with PPA

Tuesdays, 1:00PM - 2:00PM Cost: No Charge (Weekly) **Group Facilitator: Varies** 

An 'open' ZOOM room especially for care partners of people living with primary progressive aphasia. Guest facilitators and Aphasia Center staff may visit from time to time at the request of care partners. Otherwise, the room is private for people to talk care partner-to-care partner.

Eligibility: Care and Conversation Partners for people living with PPA.

Please contact us for more details.

Unless otherwise noted,

Aphasia Center programs are held VIRTUALLY via licensed ZOOM.



Please join us *in-person* for our upcoming meetings!

Jefferson Moss-Magee Outpatient Rehabilitation at the Riverfront

# **Aphasia Community Support Group**

Individuals with aphasia and/or their care partners are welcome to attend!

**Upcoming 2025 Dates:** Tues, **March 4**<sup>th</sup>

Tues, April 1st

Tues, May 6<sup>th</sup>

Time: 1:00 - 2:00pm

**Location:** \*\*IN PERSON\*\* at **Jefferson Moss-Magee** 

Outpatient Rehabilitation - Riverfront

1500 South Columbus Blvd. Philadelphia, PA 19147

Check-in with the front desk when you arrive and they will direct you to **Conference Room A**.

If you are interested in joining the Aphasia Support Group for the first time, or have any questions, please contact Sarah Lantz at 215-218-3909 or Sarah.Lantz@jefferson.edu

# Penn State Alumni Aphasia Group



WE ARE...



**PSU Alumni with Aphasia** 



**Advocates for Stroke Awareness** 



A Community for Support and Resources

Join us <u>the last Thursday of each month</u> <u>at 7-8 pm Eastern</u> for our monthly meeting!

Meeting QR code and link:

Website QR code and link:

psu.zoom.us/j/91634607332

www.psu-aphasia.com



Contact us at psualumniaphasia @gmail.com



# APHASIA SUPPORT GROUP

## WHEN:

2nd Wednesday of every month 11 am to 1 pm



Pittsburgh Translational Aphasia Research Initiative (PTARI)

# WHERE:

University of Pittsburgh
Community Engagement Center -Homewood:

622 N Homewood Ave Pittsburgh, PA 15208

People with Aphasia and their family, friends, and/or caretakers are invited.

**Email:** 

aphasia.group.pgh@gmail.com



- Meet and greet and conversation
- Sharing anything on your mind
- Time for questions
- Guest Speakers
- Member Spotlights
- Games

Come let us get to know you and meet some new friends.

Visit our Group on Facebook! Aphasia Community Support Pittsburgh

Contact: Chrisa Kravetz MA CCC-SLP 724-205-3307



ARCH February 2025

# Newsletter

# Research Programs

# In Region

- Jefferson Moss-Magee Rehabilitation
- Temple University
- University of Pennsylvania





### **Persons with Aphasia Training Dogs: Group**





The Aphasia Center at Jefferson Moss-Magee Rehabilitation (JMMR)

#### Want to:

- Meet Kya, JMMR Facility Dog & Employee of the Century!
- Learn about interacting with dogs
- Socialize
- Have fun

Where: 60 Township Line Rd, Room G1

Elkins Park, PA 19027

(free valet parking available)

When: October 16<sup>th</sup> – December 11<sup>th</sup>, 2024

Wednesdays (no group the day before Thanksgiving)

1:45-2:45pm

Facilitators: Michael Bane, CTRS, MSRT

Sharon M. Antonucci, PhD CCC-SLP

Cost: No charge

For registration information contact Nikki Benson at 215-663-6344 or nxb328@jefferson.edu

# Animal-Assisted Therapy Study for People with Aphasia at Moss Rehabilitation Research Institute / MossRehab Aphasia Center!



- Do you have a dog that you'd like to teach some skills?
  - Or do you want to work with dogs living in a shelter?

#### What we'll do?

- Teach you how to train 5 basic obedience skills, like "sit" and "stay"
  - o This is not behavior treatment. The dog must be friendly to strangers.
- We will do some assessment with you
- We will also do some assessment with you and a dog

#### Where?

- Assessment with you: at MRRI
- Work with dog: at your home or at a local animal shelter
- We can help with travel back and forth

### How many sessions?

- 3 or 4 assessments with just you
  - o We will pay you for your time
- 5 training sessions with dog
- 2 extra assessment sessions with you and dog
- If you want to work with shelter dogs, you'll need to become a volunteer first.

Participants should live within approximately 1 hour of the greater Philadelphia region.

For more information, please contact **Sharon Antonucci at (215) 663-6145** or **sharon.antonucci@jefferson.edu.**Thomas Jefferson University (OHR)

IRB NUMBER: 2020-450 Approval Date: 11/11/2023

# Take Part in Our Research

# Are you an individual with a history of aphasia?

We are seeking persons with aphasia to participate in our research and/or enroll in one of our aphasia treatment programs. The study consists of testing your speech, language, memory and organization.

# Are you a doctor, researcher or clinician in the field?

Your patients may be eligible for participation in our studies.

# Are you a healthy adult interested in participating?

We are seeking healthy older adults to participate in our research to better understand the language, memory, and organizational problems that may occur when someone has a stroke.

# Are you a student interested in volunteering?

Please visit our website at www.saffrancenter.com and fill out the student application or email us at saffrancenter@temple.edu for more information.



# Center Location

Temple University
College of Public Health
Department of Communication
Sciences & Disorders
983 Ritter Annex
1301 Cecil B. Moore Avenue
Philadelphia, PA 19122



# **Mailing Address**

Eleanor M. Saffran Center for Cognitive Neuroscience 110 Weiss Hall 1701 N 13th Street Philadelphia, Pa 19121

**Phone:** 215-204-4350 **Fax:** 215-204-6334

E-mail: saffrancenter@temple.edu

# TEMPLE

# APHASIA REHABILITATION RESEARCH LABORATORY

# Temple University Informational Brochure



www.saffrancenter.com



# Nadine Martin, Ph.D.

serves as the Director of The Saffran Center for Cognitive Neuroscience. Her research greatly to both theoretical and aphasia Nadine Martin, Ph.D. is a Professor Disorders at Temple University and on language and verbal short-term supported by the National Institutes of Health (NIH), has contributed aphasia, of Communication Sciences in Jo abilities models rehabilitation. Eleanor M. memory applied



Researchers, clinicians and students in this laboratory work together to investigate the relationships among language and short-term memory impairments associated with aphasia. Stroke and progressive neurological disorders often lead to changes in language and other cognitive functions. The knowledge we gain through the study of these changes is used to develop better diagnostic measures and more

effective treatments for aphasia. Our aim is to find ways to improve the overall communication abilities, and consequently, the quality of life, for people with aphasia.



# Research

The tests and treatments we offer are experimental, and are based on the latest knowledge of language and cognitive difficulties associated with aphasia.

# Diagnostic

- Temple Assessment of Language and Verbal Short Term Memory in Aphasia (TALSA)
- The TALSA test battery carefully evaluates language and verbal short term memory abilities in individuals with aphasia.

# **Treatment**

- A Here at the laboratory, we have strategically developed treatment approaches for many areas of language and verbal STM, including:
- Word and sentence production
- Word and sentence comprehension
- Holding onto words in memory
- Improving conversational skills

# Why Get Involved?

There are many reasons to get involved with research in our laboratory. With your participation, we can determine if the treatment within our research program is effective and reliable in language and verbal short-term memory rehabilitation. Take advantage of the opportunity the laboratory has to offer:

- Practice your language and short-term memory abilities
- \langle Improve your ability to communicate with others
- Become a part of a supportive and interactive aphasia community
- Help improve rehabilitation
  methods for aphasia and other
  language disorders that occur after
  stroke or other neurological
  disorders

\*Please see backside for details on how to get involved with the Aphasia Rehabilitation Research Laboratory\*



# How well do you hear speech in background noise?



The Temple University Speech Perception and Cognition (SPAC) Lab is inviting participants for a research study on how individuals perceive and understand speech in background noise.

You may be eligible if you are aged 60-85 years old, speak English as your native language, and have normal or correct-to-normal vision.

#### What will I have to do?

The study involves tests of cognition and speech perception, during which your eyes will be monitored by a camera, and a free hearing test to determine if you qualify for the study.

#### How much time will it take?

The study takes 4 visits of 2 hours. We will schedule the visit at a time convenient for you. You will be paid \$20 per visit plus \$5 per extra half hour. You will also receive an extra completion bonus of \$20 if you complete all study visits. You will be reimbursed \$10 per visit for transportation or parking.

#### Where will the study be held?

In the Speech Perception and Cognition Lab, 1701 N. 13<sup>th</sup> St., Philadelphia, PA 19122.

#### How can I find out more about the study?

Contact: Speech Perception and Cognition Lab (PI: Jing Shen Ph.D.) at Temple University by email at <a href="mailto:spaclab@temple.edu">spaclab@temple.edu</a> or by phone at 215-204-1478.

# HAVE YOU OR A LOVED ONE SUFFERED A STROKE?

#### YOU MAY BE ELIGIBLE TO PARTICIPATE IN A STUDY

The Laboratory for Cogntition and Neural Stimulation is looking for persons with aphasia caused by stroke. Aphasia is a language disorder that affects one's ability to communicate. This study will use Transcranial Magnetic Stimulation (TMS) to investigate different aspects of the brain and language.



#### **ARE YOU ELIGIBLE?**

#### Must have/be:

- Ages 18-80
- · Native English speaker
- Right-handed
- more than 6 months poststroke

#### Cannot have:

- Sensory impairments
- Suffered multiple strokes

#### **VISIT BREAKDOWN**

This study will involve four separate visits over four weeks.

- Visit 1: Safety screening, consent, behavioral testing, TMS thresholding
- Visit 2-4: MRI, behavioral testing, and TMS

#### **PARTICIPANTS WILL RECEIVE:**

 \$25.00/hr for each visit as well as a reimbursement up to \$50.00 for transportation costs per visit

**215-573-4336** 

braintms@pennmedicine.upenn.edu
https://www.med.upenn.edu/lcns/

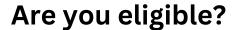
FOR MORE INFORMATION, CALL OR EMAIL A MEMBER OF THE STUDY TEAM



# **Never had a stroke?**

You may be eligible to participate in a new study

The Laboratory for Cogntition and Neural Stimulation (LCNS) is looking for healthy adults who have never suffered a stroke. This study will use Transcranial Magnetic Stimulation (TMS) to investigate different aspects of the brain and language.



Must have/be:

- Ages 18-80
- Native English speaker
- Right-handed

### Cannot have:

- Suffered a stroke
- Had TMS before

# Participants will receive:

\$25.00/hr for each visit as well as a reimbursement up to \$50.00 for transportation costs per visit





### Visit Breakdown

This study will involve four separate visits over four weeks.

- Visit 1: Safety screening, consent, behavioral testing, TMS thresholding
- Visit 2-4: MRI, behavioral testing, and TMS

FOR MORE INFORMATION, CALL OR EMAIL A MEMBER OF THE STUDY TEAM

- braintms@pennmedicine.upenn.edu
- 215-573-4336
- https://www.med.upenn.edu/lcns/

### February 2025

# ARCH Newsletter

# Research Programs

# **Out of Region**

- Boston University
- Indiana University
- Johns Hopkins University
- Louisiana State University
- Northeastern University
- Pittsburgh VA
- Purdue University
- Rocky Mountain University
- San Francisco State University
- University of Alberta
- University of Colorado
- University of Maryland



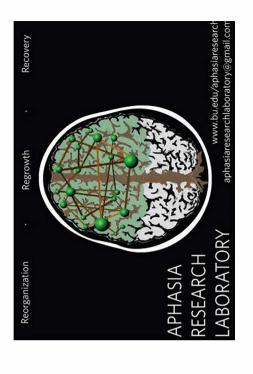


# College of Health & Rehabilitation Sciences: Sargent College

Aphasia Research Laboratory

# ANGUAGE AND COGNITION FOR STUDY INVESTIGATING PARTICIPANTS NEEDED

The Aphasia Research Laboratory at Boston University is looking for adult volunteers to participate in a research study using brain imaging



# Who do we need?



- Participants older than 18 years old Speak English as your first language Must be right-handed
- Be in good general health, with no history of **OR** neurologic or psychiatric illness
- Have aphasia due to left hemisphere

Dates and times for participating are flexible Compensation for participation and travel expenses will be provided

Contact for more information: 617-353-2706 aphasiaresearchlaboratory@gmail.com

# Do you have aphasia?

You can join a virtual study about language.



## Virtual study at Indiana University

Dr. Brielle Stark is recruiting persons with aphasia. The study is NIH-sponsored. The study is looking at spoken language and gesture across two testing sessions.





You have a diagnosis of aphasia from a brain injury (e.g. stroke, encephalitis, etc.).



It has been six months since the injury.



You do not have other neurological disorders (e.g. epilepsy).



You do not have a neurodegenerative disease (e.g. Alzheimer's disease). You are 18 - 85 years old.



You speak English (speaking other languages doesn't exclude you!)



### There will be two virtual appointments

Session 1: 9AM-12PM, two hour break, 2PM-5PM Session 2: 9AM-12PM, two hour break, 2PM-5PM. Session 2 takes place one week after Session 1. Each session may not use the whole time.



We will conduct this experiment using video conferencing.

The study is voluntary and paid.

You will be paid \$250 via an Amazon e-gift card.

Call Dr. Brielle Stark at (770) 548-7121, bcstark@iu.edu, or neuralresearchlab@gmail.com You can go to www.neuralresearchlab.com. IRB # 16433.





# **Aphasia Recovery Project**



Are you older than 18 years old?

Have you had a stroke more than 6 months ago?

Do you have aphasia (trouble understanding and talking)?

You may qualify to participate in a research study with free language therapy!

If you answered yes to all the questions above and you are interested in participating, please contact the Principal Investigator.

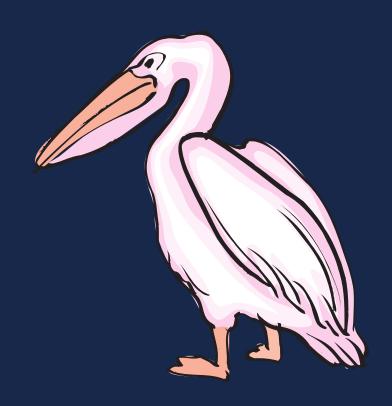
\*\*Free lodging and transportation may be available\*\*

Contact: Rajani Sebastian, Ph. D., CCC-SLP (Principal Investigator)

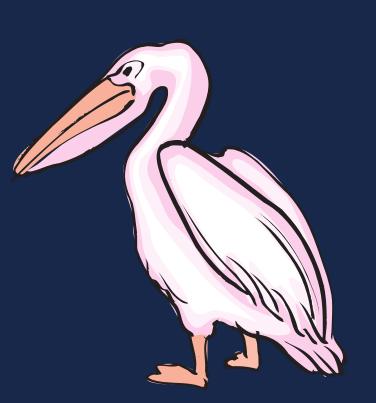
Johns Hopkins University School of Medicine
410-502-2445

rsebast3@jhmi.edu Protocol: IRB00300301





# Participants Needed!



# Adults with Aphasia

LSU PELICAN lab is looking for participants for a research project regarding online eyetracking in aphasia communication. We are seeking native English speaking adults with little to no knowledge of other languages. Any aphasia profile is eligible. Normal or corrected-to-normal hearing and vision are required. Can be done in person or online, and participants will receive \$20 for taking part!

# Interested? Contact us!

PI: Dr. Willem van Boxtel



+225-578-7600

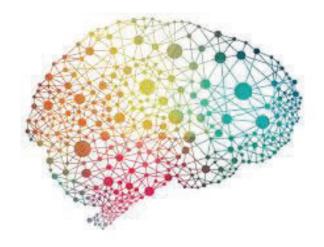


pelicanlab@lsu.edu

IRB Application Number: IRBAM-24-0764



Scan here if you would like us to reach out to you!



# DOES VERBAL EXPRESSION IMPROVE IN PERSONS WITH APHASIA IF SPEECH-LANGUAGE PATHOLOGISTS SEE HOW THE BRAIN IS RESPONDING DURING THERAPY SESSIONS?

# HELP US FIND OUT! BE A <u>PARTICIPANT WITHOUT APHASIA</u> IN THIS RESEARCH STUDY TO HELP US HELP PERSONS WITH APHASIA

### To Be Eligible to Participate:

- 1. You must have no history of stroke
- 2. You must be 19 years of age or older
- 3. English must be your native language
- 4. You must be able to get yourself to Northeastern University, 70 Forsyth Building, Boston, for four 1-2 hour sessions over a 3-week period of time, scheduled at mutually convenient times (parking is provided)

To thank you for your study participation, you will receive a cash stipend for \$200 at the end of your fourth session.

If interested and eligible, please contact:

Dr. Therese O'Neil-Pirozzi at t.oneil-pirozzi@neu.edu or at 617-373-5750.

Northeastern University. Department of Communication Sciences and Disorders

(NU IRB#19-10-11)

APPROVED
By NU IRB at 7:00 am, Mar 25, 2020



# **Seeking Study Participants**

VA research study focused on finding the best way to deliver aphasia therapy to improve word-finding abilities

### You may be eligible to participate if you:

- Are at least 18 years old.
- Have aphasia due to a left-hemisphere stroke at least six months ago.
- Do not receive other speech-language therapy during this study.
- You don't have to be a Veteran to be eligible.
- Speak English as first language.
- Are able to participate in our intensive treatment schedule and take care of your personal needs in Pittsburgh.

### Participation includes two visits to Pittsburgh:



Assessment and intensive aphasia treatment LENGTH: 4 1/2 WEEKS



Follow-up assessment two to three months later LENGTH: 2 DAYS

Licensed VA speech-language pathologists provide all treatments. Eligible participants receive free lodging in Pittsburgh, travel expense reimbursement, and \$200 for study participation.

More Information: clinicaltrials.gov/ct2/show/NCT04215952

Call 412-360-2394 to verify the validity of this study. Funding Source: NIH – National Institute on Deafness and Other Communication Disorders.

# **Interested?**

Call Mary Sullivan at **412-360-6472** to get started.

Principal Investigators: William Hula, Ph.D. Patrick Doyle, Ph.D. Michael Dickey, Ph.D



### **Purdue University**

Department of Speech, Language, and Hearing Sciences Principal Investigator: Jiyeon Lee, PhD

Study title: Structural Priming as a Treatment Component in Aphasia (IRB-2021-695)

# RESEARCH PARTICIPANTS NEEDED for a language training study

This study will take up to 12 sessions. Each session takes about 1-2 hours.

Testing will be done at Purdue University or delivered remotely.

You will be compensated.

To be eligible, you should:

- Be 40-80 years of age
- Be a native speaker of English
- Have general good health

# CONTACT: Aphasia Lab (765) 496-0216 aphasia@purdue.edu

aphasia@purdue.edu	aphasia@purdue.edu	aphasia@purdue.edu	aphaisa@purdue.edu	aphasia@purdue.edu	aphasia@purdue.edu	aphasia@purdue.edu	aphasia@purdue.edu
(765) 496-0216	(765) 496-0216	(765) 496-0216	(765) 496-0216	(765) 496-0216	(765) 496-0216	(765) 496-0216	(765) 496-0216



Department of Speech, Language, and Hearing Sciences

# **Stroke Research Opportunities**

Help researchers at Purdue learn more about strokes!



### Researchers Involved:

Principal Investigators	Current Opportunities	Lab Contact Info		
Dr. Arianna LaCroix	<ol> <li>Optimizing the assessment of auditory attention in aphasia</li> <li>Investigating music listening as a mechanisms to improve attention and language in aphasia</li> </ol>	Aphasia Brain Injury Communication and Cognition (ABC) Laboratory abclab@purdue.edu 765-496-2435		
Dr. Jiyeon Lee	<ol> <li>Understanding and improving language re-learning in aphasia</li> <li>Sentence Treatment for Aphasia Recovery (STAR)</li> <li>Communication improvement in aphasia with social robots</li> <li>Korean Aphasia Community (virtual support group)</li> </ol>	Aphasia Research Laboratory  aphasia@purdue.edu  765-496-0216		
Dr. Georgia Malandraki	<ol> <li>Impact of wearable biofeedback for the rehabilitation and tele- rehabilitation of neurogenic dysphagia</li> <li>SimulScan Investigation of Neurogenic Dysphagia</li> </ol>	Imaging, Evaluation, and Treatment (I-EaT) of Swallowing Research Laboratory swallowinglab@purdue.edu 765-496-0207		

Contact a lab directly using the information above. Or scan the QR code, complete a short survey and the lab will contact you!



# Do you have APHASIA?

Participate in our training study!

# Purpose:

This NIH-Funded project aims to develop novel treatments for people with aphasia. Aphasia is a language disorder, frequently caused by a stroke, that can affect speaking, understanding others, reading and/or writing.

# What's involved?

- Includes language testing sessions to determine eligibility
- If eligible, the study will last approximately 2-3 months (training sessions in addition to follow-up sessions)
- Each session will last about 2 hours
- Your participation will be compensated
- In-Person and remote options available

# Who's eligible?

To be eligible, you should:

- Have aphasia as a result of stroke
- Have no history of other neurological conditions
- Be a native speaker of North American English



For more information:





Principal Investigator: Jiyeon Lee, PhD, CCC-SLP

Study title: Structural Priming as a Treatment Component in Aphasia

IRB: 2021-695



Who we are and what we do:

The Aphasia Research Laboratory is directed by Jiyeon Lee, PhD, CCC-

Dr. Lee is an Associate Professor in Language and Hearing Sciences at Purdue University. She is also a certified Speech-Language the Department of Speech, Pathologist.

produce and comprehend speech At the aphasia lab, we study how recovery in persons with aphasia. aphasia affects one's ability to conditions maximize language and what factors and learning

We have several different studies in participate! Recruitment is ongoing. National Institutes of Health (NIH). which people with aphasia can Our research is funded by the

# **Contact Information**

# **Aphasia Research** Laboratory

Language and Hearing Department of Speech, **Purdue University** Sciences

Lyles-Porter Hall Room 3111 715 Clinic Drive

West Lafayette, IN 47907

Email: aphasia@purdue.edu Telephone: (765) 496-0216

www.purdue.edu/hhs/slhs/aphasia Visit our Website:

Find us on Facebook, Instagram, or



Purdue Aphasia Group



@PurdueAphasiaGroup



@PurdueAphasia





# Laboratory Research Aphasia



Department of Speech, Language, and Hearing Sciences



# What is Aphasia?

Aphasia is a language disorder resulting from a stroke or other type of brain injury. It affects one's ability to verbally express ideas and/or understand others' speech. It may also affect reading and writing skills.

According to the National Aphasia Association, there are at least two million people with aphasia in the United States. Approximately 25-40% of stroke survivors acquire aphasia.

There is hope! Research shows that persons with aphasia continue to improve over a period of years with continuous language therapy and stimulation.

# How do I get involved?

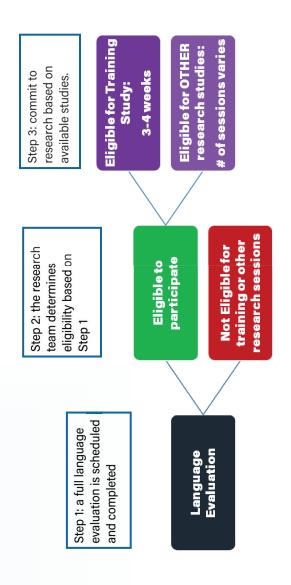
To be eligible for our research studies you should:

- Have a diagnosis of aphasia following a stroke
- Be a native speaker of English
- Have no other neurological conditions that may impact communication (dementia, Parkinson's disease, etc.)

# It's easy to participate! Follow these steps.

- ⇒ Contact the lab at **765-496-0216**, or email us at aphasia@purdue.edu
- A lab member will ask you questions over the phone (phone screening)

After passing our phone screening, our team will guide you through these next steps.





# Speech, Language, and Hearing Sciences

Help us learn whether music listening can treat language and cognitive difficulties in people with aphasia!

### Who can participate?

- Adults who are 18 years or older
- Have aphasia after stroke
- Native English Speaker

<u>If interested or to want to</u> <u>obtain more information, contact:</u>



### Where does this study take place?

- Online or Remote testing options available
- ABC Lab at Purdue University, FREE parking available

### What does participation involve?

- Listen to happy, sad or no music
- Make decisions about words, sentences, and pictures that you see and hear
- Total participation time: 1-2 study sessions lasting 2-3 hours total
- Eligible participants will be compensated \$20/hour

### **Principal Investigator:**

- Arianna LaCroix, PhD CCC-SLP
- IRB-2023-1067 Investigating Music Listening as a Mechanism to Improve Attention and Language in Aphasia.

Brain Injury Study  abclab@purdue.edu 765-496-2435	Brain Injury Study <u>abclab@purdue.edu</u> 765-496-2435	Brain Injury Study abclab@purdue.edu 765-496-2435	Brain Injury Study abclab@purdue.edu 765-496-2435	Brain Injury Study abclab@purdue.edu 765-496-2435	Brain Injury Study abclab@purdue.edu 765-496-2435	Brain Injury Study abclab@purdue.edu 765-496-2435	Brain Injury Study  abclab@purdue.edu  765-496-2435	Brain Injury Study abclab@purdue.edu 765-496-2435	Brain Injury Study abclab@purdue.edu 765-496-2435
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# Speech, Language,

# **HELP US LEARN ABOUT APHASIA!**

We are currently recruiting individuals for a study looking at how language and cognition change after having a stroke.

### Who can participate?

- Adults who have aphasia after a stroke or other brain injury.
- 18 years or older

### What does participation involve?

- Answer questions about your language and cognitive abilities
- Make decisions about words, sentences, and pictures that you see and hear
- Total participation time: 4-6 hours (split into two sessions)
- Compensation: \$20/hour

### Where does this study take place?

- ABC Lab at Purdue University, Free Parking Available
- Purdue University's satellite lab in Indianapolis (near Keystone Fashion Mall)

### **Principal Investigator:**

- Arianna LaCroix, PhD CCC-SLP
- IRB-2022-1324 Optimizing the Assessment of Auditory Attention in Aphasia

### If interested or if you would like to obtain more information, contact:

- Attention and Stroke Study
- abclab@purdue.edu
- 765-496-2435

Scan here for more information!



# Participants Wanted

This study aims to investigate education for caregivers of stroke patients with aphasia

# Who's Eligible

- Caring for family member with aphasia
- 18 + years old
- Minimum 8th-grade education
- Access to the internet
- Basic computer skills needed



Where

Virtually from your home



What you will do

Watch educational videos about aphasia.



Deidre Cherry, MA, CCC-SLP CALL: 770-549-8882 deidre.cherry@rm.edu







# Buscamos sobrevivientes de accidentes cerebrovascular

Estamos investigando com<mark>o las</mark> personas con afasia aprenden palabras y mejoran la capacidad de hablar.



### **Candidatos**

- Es usted una persona que habla en Español?
- Tiene afasia?
- Tiene entre 18 y 80 años?

### Usted puede ser elegible para participar!

- Recibirá evaluación gratuita del habla y lenguaje.
- Recibirá entre 10 y 20 semanas de terapia de lenguaje gratuita.
- La terapia del lenguaje sera através de teleconferencia (e.g Zoom)
  - El laboratorio de Gray Matter utiliza una versión segura de teleconferencia que aumenta la privacidad del paciente.
  - No hay ningún costo para participar en este estudio.

Para más información, envíe un correo electrónico a graymatterlaboratory@gmail.com y pregunte por Dra. Gray

zoom

### **Measuring Life with Aphasia**

Are you interested in helping us understand more about living with aphasia? We'd like to invite you to participate in a research project.

**If YES,** we want to meet you to ask some questions. We can help you answer. Thanks for your interest,

Dr. Esther Kim (University of Alberta), Dr. Jamie Azios (University of Louisiana at Lafayette) and Dr. Katie Strong (Central Michigan University)

#### What would I do?

Meet with one of us to talk about what it's like to live with aphasia.

#### How much time would this take?

- You would meet two (2) times- about one week apart.
- Each meeting would take up to 1 hour.

### Where will this happen?

- Meetings will be on Zoom.
- You must have a computer and/or smartphone with a camera and internet connection.

### Who can participate?

- If you have had aphasia for at least six (6) months
- If you speak and understand English
- If you are 18 years of age or older

### What are the potential benefits to society?

 This study may add to the ways quality of life is being assessed for people with aphasia.

For more information about the project please contact

Shannan Love

Email: slove@ualberta.ca

# **University of Colorado Research Study:**

# Would you like to improve access in emergency care settings for persons with communication disabilities?

### We want to hear from you!

#### If you:

- Are >18 years old, and are someone with a communication disability,
   OR are a caregiver for someone (>18 years old) with a communication disability
- And you have received care in an emergency or urgent care setting in the past 5 years

**WHAT:** Our team at the University of Colorado wants to learn how to improve emergency care access for people with communication disabilities. Communication disabilities means those with any difficulty in understanding others, or being understood *due to health reasons*. Some examples of health conditions causing communication disabilities include intellectual and developmental disability, head and neck cancer, hearing impairment, brain injury, autism, stroke, and other neurologic conditions.



### What you will do:

Take part in a 50-60 minute interview over Zoom.

Compensation is provided.

If interested, please contact:

jennifer.oshita@cuanschutz.edu 808-628-8291

Protocol #: 20-1884 Project Title: Improving Communication and Healthcare Outcomes for Patients with Communication Disabilities (INTERACT)

Principal Investigator: Megan A. Morris, PhD, MPH

Version Date: 01-19-24

# PAID RESEARCH STUDY TO UNDERSTAND BRAIN FUNCTION FOR SPEAKING



# **ELIGIBILITY**

- Age: 18-30, or 45-70 years old
- First language is English
- At least high school education
- No history of speechlanguage-learning disorders or other neurological or psychiatric diagnoses
- A computer and an internet connection at your home.
  - Call or Email Us! aphasia@umd.edu

301-405-2477 aphasia.umd.edu



- The study is conducted online.
- During the study, you will be asked to speak and listen to words and sentences.
- Participation will be split into 2-3 sessions totaling about 2-3 hours.

Payment is \$20 per hour!

DO YOU HAVE A
DIAGNOSIS OF APHASIA
FOLLOWING BRAIN
INJURY?

You are invited to participate in a paid research study investigating how the brain produces speech, and how this can be disrupted by brain injury!

# **ELIGIBILITY**

- Age: 18+ years old
- Diagnosis of aphasia following left brain injury
- A computer and internet connection at home\*
- \*A computer can be provided for those without one

Call or Email Us! aphasia@umd.edu 301-405-2477 aphasia.umd.edu



STUDY DETAILS

- This is a 2-part study.
- Part 1 is conducted online and is split over 3-4 sessions totalling around 4-5 hours. During the study, you will be asked to speak and listen to words and sentences.
- Part 2 is optional. Eligible persons will be invited for in-person brain scanning at the Maryland Neuroimaging Center (at the University of Maryland, College Park). This will take around 1.5 -2 hours.

Payment is \$20 per hour!

**Communication Across the Lifespan at Maryland** 

# What is CALM

A research participant registry for examining communication from many angles across the lifespan

# Who is involved

Five Hearing and Speech
Sciences professors
examining different
aspects of communication,
including hearing,
speaking, and cognitive
abilities

# What is our goal

We want to connect participants to researchers and enhance our understanding of communciation



# How can you help

Tell a friend, relative, researcher, or professor about the registry, or sign up yourself if eligible

# Who should join

Adults with and without communication difficulties, using this QR



**Contact Us!** 

Email: calm@umd.edu Website:





# Recruiting Spanish-English speakers for a research study

**Eligibility:** intermediate or high proficiency bilingual, 50+ years old, access to a computer, participate in phone screen (25 minutes)

**Details:** 2-3 sessions (~5 hours) for questionnaires, assessments and computer tasks

# \$100 Payment

Open your phone camera and scan for more information!





\*We are specifically seeking males/men volunteers

Contact: bilingual@umd.edu; 301-405-2477

This research is being conducted by Dr. Yasmeen Faroqi-Shah at the University of Maryland (www.aphasia.umd.edu) and has been approved by the IRB

Protocol # 1726372-1



# Buscando hablantes del español y el inglés para un estudio

**Eligibilidad:** habilidad intermedia o alta en inglés y español, tiene 50+ años y acceso a una computadora, participe en una llamada inicial (25 minutos)

**Detalles:** 2-3 sesiones (~5 horas) para cuestionarios, exámenes y tareas de computadora,

Contacto: bilingual@umd.edu; 301-405-2477

# \$100 de recompensa

Abra su cámara en el móbil y escanee para más información!





\*Buscamos especialmente voluntarios hombres

This research is being conducted by Dr. Yasmeen Faroqi-Shah at the University of Maryland (www.aphasia.umd.edu) and has been approved by the IRB Protocol # 1726372-1