

# Newsletter

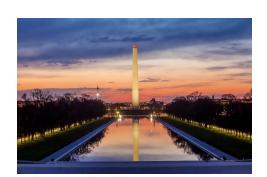
**April 2025** 



## Save the Date: SNL 2025 at Gallaudet University

Join us September 12–14, 2025, at **Gallaudet University** in Washington, DC — the world's only bilingual ASL-English university.

- ☐ Hotel reservations are now open book early, as rooms will fill up fast!
- □ <u>Abstract submissions</u> are open the deadline to submit is **April 29**.
- □ Visit the SNL 2025 Website for full details.





## Membership Renewal

Don't forget to renew your membership for 2025! To renew <u>Log in to your SNL account</u> and click the 'Pay 2025 Membership' button.



## **Upcoming virtual activities include:**

<u>Dual-brain hyperscanning research in communication sciences</u>

Monday, April 28, 2025, 9:30 - 10:30 am EST America/New\_York Log In to set Timezone

Organized by: Zhenghan Qi

#### Open (language) science

Tuesday, April 29, 2025, 12:00 - 1:00 pm EST America/New\_York Log In to set Timezone

Organized by: Valentina Borghesani

### PREreview Club on Semantics

Thursday, May 15, 2025, 11:00 am - 12:00 pm EDT America/New\_York Log In to set Timezone
Organized by: Valentina Borghesani

## Teaching neurobiology of language

Tuesday, May 27, 2025, 12:00 - 1:00 pm EST America/New\_York Log In to set Timezone

Organized by: Valentina Borghesani

Gradients of meaning and language - Beth Jefferies

Monday, July 7, 2025, 8:00 - 9:00 am EST America/New\_York Log In to set Timezone

Organized by: Jonathan Peelle

Women in language neuroscience - in collaboration with WINRepo

Wednesday, August 27, 2025, 12:00 - 1:00 pm EST America/New\_York Log In to set Timezone

Organized by: Valentina Borghesani

Update & hack the consensus wiki on semantics

Thursday, September 4, 2025, 12:00 - 1:00 pm EST America/New\_York

Log In to set Timezone

Organized by: Valentina Borghesani

On the evolution of language - in collaboration with the NCCR Evolving Language

Wednesday, October 1, 2025, 12:00 - 1:00 pm EST America/New\_York

Log In to set Timezone

Organized by: Valentina Borghesani

For more information visit: <a href="https://2025.neurolang.org/virtual-activities/">https://2025.neurolang.org/virtual-activities/</a>





Neurobiology of Language is the open-access journal sponsored by the Society for the Neurobiology of Language and MIT Press. Launched in March 2019, the journal provides a new venue for articles across a range of disciplines addressing the neurobiological basis of speech and language. To learn more about Neurobiology of Language and how to submit articles, go to <a href="https://www.mitpressjournals.org/nol.">https://www.mitpressjournals.org/nol.</a>



## **Job Postings and Announcements**

If you have a job posting, general announcement, or conference that you would like to include in the SNL Newsletter, please send it to <a href="mailto:newsletter@neurolang.org">newsletter@neurolang.org</a>.



## **Job Postings**

#### **ILCB POST-DOC CALL**

(2-year postdoc position, deadline May, 20, 2025)

The ILCB offers up to one postdoc position in 2025 on any topic that falls within the area of language, communication and the brain. The ILCB assembles several top research laboratories in linguistics, psychology, cognitive neuroscience, medicine/neurology, computer science, and mathematics that are located in Aix-en-Provence, Avignon and Marseille (<a href="https://www.ilcb.fr/about/partner-laboratories/">https://www.ilcb.fr/about/partner-laboratories/</a>).

Candidates can propose their own project or respond to a pre-proposal made by ILCB members. In both cases, it is strongly recommended that the candidate contacts one or more potential collaborators amongst the members of the ILCB to contextualize the project as a collaboration within the ILCB (for an updated list of potential collaborators, see <a href="https://www.ilcb.fr/pre-proposals/">https://www.ilcb.fr/pre-proposals/</a> or check the ILCB member directory for a list of all members <a href="https://www.ilcb.fr/members/directory/">https://www.ilcb.fr/members/directory/</a>). Interdisciplinary projects involving several ILCB members are preferred.

Note that ILCB postdocs benefit from an excellent research environment that includes free access to neuroimaging and experimental platforms (MRI, MEG, EEG, eye tracking, speech lab, baby lab, virtual

reality, primatology....), research support from a team of engineers (<a href="https://www.ilcb.fr/about/crex/">https://www.ilcb.fr/about/crex/</a>), scientific activities (annual retreats, seminars, workshops), and funding opportunities for experiments, publications, and conferences.

Further information on the application and selection procedure can be found here (https://www.ilcb.fr/application-and-selection-procedure/)

#### A complete application should contain:

- 1) A full description of the research project (~ 5 pages):
  - Title
  - Host Laboratory, Collaborator(s)
  - Short Summary
  - Scientific context/state of the art
  - Objectives
  - Methodology
  - Expected results
  - Brief statement about the relevance of the project for the ILCB
  - Proposed Timeline
- 2) CV with complete list of publications
- 3) Cover letter stating the candidate's motivation
- 4) At least one letter of recommendation
  - Duration: 2 years
  - Monthly net salary: ~2000 € (depending on experience)
  - Deadline for project submissions: may, 20 2025
  - Audition of selected candidates:
  - Starting position date: september, 1 2025

Address for application: <a href="https://applications.ilcb.fr/postdoc-positions/">https://applications.ilcb.fr/postdoc-positions/</a>

Applications should be sent to: <a href="mailto:nadera.bureau@univ-amu.fr">nadera.bureau@univ-amu.fr</a>
For enquiries contact: <a href="mailto:Johannes.Ziegler@univ-amu.fr">Johannes.Ziegler@univ-amu.fr</a>



## **Seeking Post-Doctoral Researcher**

Dr. Ellyn Riley, director of the Syracuse University Aphasia Lab, is currently seeking a post-doctoral researcher to join our research team. This position offers an exciting opportunity for an early-career researcher to contribute to investigations on neuromodulation (specifically, transcranial direct current stimulation, tDCS) and its effects on language recovery in individuals with aphasia. The post-doctoral researcher will play a key role in designing, implementing, and analyzing data from behavioral and neuromodulation-based studies aimed at improving aphasia treatment and understanding the role of sleep and post-stroke fatigue in aphasia recovery.

For the full job description and to apply, please visit this link: <a href="https://www.sujobopps.com/postings/108284">https://www.sujobopps.com/postings/108284</a>



## Seeking Four Postdoctoral Fellows in Neuroscience of Language!

Two fully funded slots available before June 30, 2025

+ Two more slots available after July 1, 2025

Georgetown University Neuroscience of Language Training Program Washington, DC, USA

#### neurolang.georgetown.edu

Submit your application HERE!

The Georgetown University Neuroscience of Language Training Program is seeking outstanding postdoctoral fellows who wish to become the future leaders of our field. We aim to develop well- rounded scientists who have a broad perspective on basic and clinical neuroscience of language research, along with the skills and track-record to succeed in their chosen career path.

We offer a rich training environment in the nation's capital where fellows conduct innovative research under the guidance of 18 faculty members studying basic and clinical neuroscience of language, along with sensory, motor, and cognitive systems as they pertain to language and communication. Fellows can work with a single faculty member or across multiple labs, including partner labs at Children's National Hospital and the George Washington University.

Fellows can also participate in clinical experiences, community engagement activities, professional development training, journal clubs, and seminars to enrich their training.

Appointments are funded at <u>NIH NRSA stipend rates</u> for two years, assuming fellows remain in good standing after the first year. Fellows also receive additional funds for training-related expenses, such as workshops, courses, conference travel, computers, peripherals, etc.

Eligibility: U.S. citizens or permanent residents who currently hold a doctoral degree or will have met all doctoral program requirements before enrolling are eligible. Individuals with doctoral degrees from any relevant field (Neuroscience, Cognitive Science, Linguistics, Psychology, Communication Science and Disorders, etc.) are encouraged to apply.

Admissions are rolling so applicants should inquire early about positions. Individuals from groups recognized to be underrepresented in the sciences are encouraged to apply.

Contact <a href="mailto:peter.turkeltaub@georgetown.edu">peter.turkeltaub@georgetown.edu</a> with any questions.



## Seeking up to 2 Postdoctoral fellows at the University of Michigan

The Speech Neurophysiology Lab is seeking candidates for up to two postdoctoral research fellow positions in a brain imaging laboratory that studies the neural bases of stuttering. These positions are funded by a new NIH grant that supports precision fMRI mapping research aiming to examine adults with and without speech disorders (stuttering). The lab also has concurrent grants that support speech, rhythm, and brain development studies, involving structure-function analyses of multimodal MRI and EEG data collected from young children (preschool-age to older school-age).

We are within the Department of Psychiatry at the University of Michigan, one of the top institutions in the world with an outstanding research infrastructure and a stimulating scientific environment, including a thriving neuroimaging community. U of M is located in Ann Arbor, ranked among the <a href="highest educated city">highest educated city</a> in America, and consistently ranked among the <a href="highest">highest</a> for "best places to live" in the United States.

#### Responsibilities\*

Primary responsibilities of the postdoctoral fellow include:

- 1. Executing standard statistical methods for analysis of neuroimaging data.
- 2. Researching and implementing novel/advanced methods for data analysis.

Secondary responsibilities will include:

- 1. Helping to design, set-up, and run behavioral and brain imaging experiments.
- Assisting in medical/scientific literature searches, manuscript preparation, and presentation of data collected.
- 3. Assisting with training of undergraduate and graduate research assistants in the lab.

## **Required Qualifications\***

Educational & Experiential Requirements:

- A Ph.D. in Speech and Hearing Sciences, Psychology, Neuroscience, Cognitive Science, Computer Science, Biomedical Engineering, or a related field.
- A track record of published research commensurate with their experience in an area that closely relates to the project aims

Other relevant knowledge, skills, or abilities necessary to succeed in this role:

- Good familiarity with the published literature in the neural bases of stuttering, brain development, and speech motor control.
- A strong background in statistics (including all standard univariate statistical methods such as multiple regression, ANOVA).
- Strong organizational and interpersonal skills are needed, as the position requires the ability to work both independently and as part of a team.

#### **Desired Qualifications\***

- Prior experience with behavioral/brain imaging, particularly functional magnetic resonance imaging (fMRI) and/or brain imaging data analysis software (AFNI, FSL, Freesurfer, SPM, etc.).
- Proficiency with MATLAB and UNIX/Linux programming is preferred.

Strong preference will be given to applicants with prior experience with acquiring and analyzing EEG and/or structural and functional MRI data.

To apply, please see: <a href="https://careers.umich.edu/job\_detail/262165/postdoctoral-research-fellow">https://careers.umich.edu/job\_detail/262165/postdoctoral-research-fellow</a> For inquiries, please contact Dr. Soo-Eun Chang atsooeunc@med.umich.edu.



## **Other**

#### **Visceral Mind Summer School**

A Residential Course in the Neuroanatomy of Cognition

When: 1-5 September, 2025

Where: Bangor University, Wales, UK

**Visceral Mind** is an immersive, five-day residential summer school dedicated to functional neuroanatomy. Designed for postgraduate and postdoctoral researchers in cognitive neuroscience and related fields—as well as clinical, medical, and allied health professionals—it offers a unique blend of lectures, patient case conferences, hands-on practical sessions, and dissection labs using human brain tissue. Led by distinguished scientists from Bangor and across Europe, the programme attracts participants from around the world, providing an unparalleled opportunity to deepen expertise and engage with leading minds in the field.

#### Registration includes:

- 6 nights accommodation (B&B) in ensuite rooms at Bangor University
- Course & bench fees including all lectures, patient interviews and practical classes
- Lunch and refreshments
- Conference dinner and evening entertainment
- North Wales Excursion

For further information, and to apply, please visit: <a href="https://visceralmind.bangor.ac.uk/">https://visceralmind.bangor.ac.uk/</a>



## Academy of Aphasia 63<sup>rd</sup> Annual Meeting

San Diego, California, USA and Virtual (Hybrid)
Sunday, October 26 - Tuesday, October, 28<sup>th</sup>, 2025
ABSTRACT SUBMISSION DEADLINE: MAY 20, 2025

The 63rd Annual Meeting of the Academy of Aphasia will be hosted at the <u>Horton Grand Hotel</u>, a beautifully reconstructed historic landmark in the vibrant Gaslamp Quarter of downtown San Diego, California. We encourage onsite attendance – **required for platform presenters** – although we also offer the option to participate online via an interactive hybrid platform. The conference reception and welcome party will be held Monday October 27th during a twilight cruise on San Diego Bay. The Academy welcomes submissions of experimental, clinical, theoretical, and historical research from any field that contributes to the study of aphasia, including Speech-Language Pathology, Psychology, Neuroscience, Linguistics, History, and Computational Modeling.

This year's keynote speaker will be <u>Victor Ferreira Ph.D.</u>, Professor of Psychology at the University of California, San Diego. Dr. Ferreira is a renowned expert in the field of language processing and cognitive neuroscience, with groundbreaking research on the lexical and syntactic mechanisms involved in language production, learning, and communication.

Now in its eighth year, the NIDCD-funded Academy of Aphasia conference grant (R13 DC017375) will sponsor selected student fellows to attend and present their work at the conference, pending continued funding. Selected fellows will also receive focused mentoring and training from expert faculty at the meeting. Both U.S. and international students submitting a first-author abstract are eligible to apply; please contact Swathi Kiran (kirans@bu.edu) or Heather Dial (hrdial@central.uh.edu) with inquiries. The grant also sponsors a state-of-the-art New Frontiers in Aphasia Research seminar. This year, behavioral and cognitive neurologist Dr. Zachary Miller, Associate Professor of Neurology at the UCSF Memory and Aging Center and Weill Institute for Neurosciences, will present on risk factors for neurodegenerative disease.

### Abstract guidelines

Submission procedures. Abstracts (max. 500 words) must be submitted through the vFairs platform (link to follow).

You will need to create an account to register with the platform. An individual can submit and participate in more than one abstract, but can be listed as first author on only one submission.

**Presentation types.** This includes *papers* (i.e., platform and poster sessions) consisting of original research that has not yet been published and *symposia* (i.e., 3-4 platform sessions focusing on a common theme) consisting of original or previously published research. *Platform session* presenters will be required to attend and present onsite (in San Diego). *Poster session* presenters have the option to present onsite (in San Diego) or present in the online poster hall.

**Templates.** All abstracts should conform to a specified template format (click link to download template for either <u>platform/poster presentations</u> or <u>symposia</u>). Please use the correct template to be considered for acceptance to the conference program.

Notification of acceptance. The Program Committee will e-mail a decision by July 31, 2025.

Visa information can be found on our website.

Onsite childcare can be arranged with early registration. Email kirans@bu.edu with interest.

**Program Committee**: Aneta Kielar & Elena Barbieri (Co-Chairs), Rajani Sebastian, Silvia Martínez-Ferreiro (Vice-Chairs), Arpita Bose, Dan Roberts, Effy Ntemou, and Ran Li.

Local Arrangements Committee: Stephanie Riès (Local Chair), Tracy Love, JoAnn Silkes, and Henrike Blumenfeld.



Connect with us to get the latest membership updates and announcements.





Society for the Neurobiology of Language | www.neurolang.org

The Society for the Neurobiology of Language | 19 Richardson Rd. | Novato, CA 94949 US

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