

## Workshop title: Measurement and Analysis of Morphological Complexity in Aphasia

Date: Friday, 19<sup>th</sup> September 2025

Location: Department of Nordic Studies and Linguistics, University of Copenhagen

Organisers: Johanne Nedergård, Mads Nielsen, and Kasper Boye (University of Copenhagen, Denmark) and Arpita Bose (University of Reading, United Kingdom)



As part of Science of Aphasia 2025, we are hosting a focused workshop on measuring and analyzing morphological complexity in aphasia. The goal is to review current methods and metrics used in aphasiological research and to propose approaches for indexing morphological complexity.

This workshop will feature invited speakers presenting aphasia data from morphologically complex languages (e.g., synthetic, agglutinative, fusional). Together with attendees, they will explore best practices in elicitation, data analysis, and measuring morphological complexity, including considerations for small-N studies, bilingual speakers, and high-variable datasets. Attendees are encouraged to contribute insights from the languages they study during discussion sessions. The workshop will be highly methods- and data-focused, emphasizing fine-grained linguistic detail, and will connect with Wednesday's session on Crosslinguistic Aphasia & Linguistic Theory.

Workshop attendance is free but is subject to registration. Please email [soa2025@hum.ku.dk](mailto:soa2025@hum.ku.dk) to register for the workshop. To ensure that everyone can contribute to a productive discussion, we will limit the number of workshop participants to 30.

### Expected Outcomes

- 1) To develop a **methods paper and/or special issue** proposal, co-authored by workshop presenters and interested attendees, based on workshop discussions.
- 2) To establish a **scholarly network** that meets quarterly to discuss morphological research in adult neurological conditions.

### Tentative workshop structure

09:00-10:00	Overview of previous work (organisers)
10:00-10:30	Arpita Bose (Hindi, Bengali)
10:30-11:00	Yuval Katz (Hebrew)
11:00-11:30	Small groups discussions with coffee break
11:30-12:00	Whole group discussion
12:00-12:45	Lunch
13:00-13:30	Mira Goral & Mounia El Jaouhari (Arabic, Spanish)
13:30-14:00	Johanne Nedergaard/Mads Nielsen (Greenlandic)
14:00-14:30	Small groups discussions and break
14:30-15:00	Jonathan Gerona (Tagalog)
15:00-15:30	Alexandre Nikolaev (Finnish)
15:30-16:00	Whole group discussion
16:00-16:15	Break
16:15-16:45	Action points and plans for methods paper

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