



Final program

Day 1 (18/09/2023 Monday)

10:00 *Welcome Coffee + viennoiserie*

10:30 - 11:30 Simon Fischer Baum: *A critical place for small, but deep, data in aphasia research.*

11:30 - 12:30 Alex Leff: *Using in-app therapy data to predict final outcome: an example from the Listen-In randomised clinical trial*

12:30 - 14:00 *Lunch*

14:00 - 16:00 Oral Presentations 1(Chair Solène Hameau)

- Exploring predictors of recovery of post-stroke aphasia: the role of premorbid white matter hyperintensities. *Veronika Vadinova et al.*
- Neuromodulation of the motor cortex of the lip using rTMS to improve post-stroke aphasia symptoms: a Single Case Experimental Design. *Sophie Arheix-Parras et al.*
- Disruption of the left anterior ventrolateral temporal cortex along with the inferior longitudinal fasciculus impairs the ability to retrieve famous face names: evidence from three longitudinal case studies. *Eléonor Burkhardt et al.*
- Latent cluster analysis to capture language profiles in the acute phase post-stroke. *Mara Barberis et al.*

16:00 - 17:00 David Howard: *Separate lexicons for language comprehension and production? Big(gish) data.*

Day 2 (18/09/2023 Tuesday)

9:30 - 10:30 Argye Hillis: *Can we study people with aphasia in the era of endovascular treatment for stroke?*

10:30 - 11:00 *Coffee + viennoiserie*

11:00 - 12:00 Hugues Duffau: *Towards a meta-networking theory of brain functions: the neural foundations of conation, language, cognition and behavior unveiled by intraoperative stimulation mapping in awake patient.*

12:00 - 12:30 3-min poster presentations



12:30 - 14:30 POSTER 1. & cocktail lunch

14:30 - 16:00 Oral Presentations 2 (Chair: Bertrand Glize)

- Error elicitation under stimulation mapping is influenced by choice of task and item as well as differently affected by lesion location in tumour patients. Ann-Katrin Ohlerth et al.
- Errors in the spontaneous language of survivors of paediatric cerebellar tumours. Cheyenne Svaldi et al.
- Cognition and health-related quality of life in long-term survivors of high-grade glioma: an interactive perspective from patient and caregiver. Marike Donders-Kamphuis et al.

16:00 Coffee + sucrées

16:30 - 18:00 Oral Presentations 2 (Chair: Stefanie Keulen)

- Treatment for anomia with immersive virtual reality as compared to static digital approaches. Julie Franco et al.
- Investigating outcomes beyond the single word level with a Story Completion Test. Fern Rodgers et al.
- ETAL, the first Computerized Test of Acquired Reading Disorder in French: Validation's preliminary results. Clara Solier & Christiane Soum-Favaro.

Day 3 (20/09/2023 Wednesday)

9:00 - 10:00 Vitoria Piai: Lexical selection, control, and the role of brain-based measures

10:00 - 10:30 Coffee + viennoiserie

10:30 - 11:30 Bonnie Nozari: Selection and Control: Where are we at?

11:30 - 12:00 3-min presentations

12:00 - 14:00 POSTER 2. & Cocktail lunch

Free afternoon / Social events

Day 4 (21/09/2023 Thursday)

9:30 - 10:30 Elena Barbieri: The contribution of Primary Progressive Aphasia to the investigation of the anatomy of the language network.

10:30 - 11:00 Coffee + viennoiserie

11:00 - 12:00 Djaina Satoer: Awake brain tumor surgery: new insights in aphasia?

12:00 - 12:30 3-min presentations

12:30 - 14:30 POSTER 3 & Cocktail lunch



14:30 - 16:00 Oral Presentations 3(Chair: Roel Jonkers)

- *Modulation of word production in dual-task conditions in patients with aphasia: impact of the linguistic nature of the concurrent task. Cyrielle Demierre et al.*
- *The use of discourse particles by Dutch speaking persons with aphasia Imke Wets et al.*
- *Using software to detect aphasia in persons with Primary Progressive Aphasia. Roelant Ossewaarde et al.*

16:00 Closing remarks, Farewell coffee + sucrées



List of accepted posters

POSTER SESSION 1.

19/09/2023, 12:30 - 14:30

- Electrophysiological properties of a comprehensive language paradigm: benchmark and application in stroke neuroplasticity. *Natascha M. Roos | Julia Chauvet | Robert Oostenveld | Anil M. Tuladhar | Marina B. Ruiter | Vitória Piai*
- Electrophysiological correlates of early word planning in context-driven object and action naming. *Irina Chupina | Britta U. Westner | Vitória Piai*
- Case study: Cerebellar tDCS in non-fluent Primary Progressive Aphasia
Silke Coemans | Esli Struys | Philippe Paquier | Sebastiaan Engelborghs | Kyrana Tsapkini | Dorien Vandenborre | Ineke Wilssens | Stefanie Keulen
- The development, reporting and dissemination of aphasia therapy software: A survey. *Pauline Cuperus | Dörte de Kok | Vânia de Aguiar | Lyndsey Nickels*
- Treatment of verbs and arguments: a pilot study. *Sarah-Eve Poirier | Laura Monetta | Marion Fossard*
- Increased within-session intraindividual variability in language tasks with high working memory demand in poststroke aphasia. *Lilla Zakariás | Ágnes Lukács | Eötvös Loránd*
- Sentence production and working memory in aphasia: Comparison between free and elicited production. *Alina Wilde | Nicole Stadie | Leonie F. Lampe*
- Semantic Fluency in Aphasia: Word Production and Typicality over Time
Sarah Düring | Sandra Hanne | Leonie F. Lampe | Nicole Stadie

POSTER SESSION 2.

20/09/2023 12:00 - 14:00

- *Adaptation and Validation of the World Health Organization Quality of Life-BREF for people with aphasia. Ana Araújo | Maria Matos | Luís Jesus | Pedro Sá-Couto*
- *Standardization and validation of the French version of the Comprehensive Aphasia Test in L1 and L2 speakers in Switzerland. Gregoire Python | Martina DANNA | Elodie PFYFFER | Charlotte JACQUEMOT | Eva SOROLI*
- *The Spanish CAT (SP-CAT): Adaptation of the language battery. Silvia Martínez Ferreiro | Yina M. Quique | Viviana Alejandra Rodríguez | Carolina Méndez Orellana*
- *Relation between language impairments and verb and sentence processing: the validation of a new diagnostic tool. Kim Vos*



- *Automated generation of balanced sets using Discuit: A tool description and usage example.* Dörte de Kok
- *The role of objective and subjective measures in the context of paradigm shift in aphasia assessment.* Ana Matić Škorić | Jelena Kuvač Kraljević
- *Portuguese Adaptation and Validation of the Social Activities Checklist*
Teófilo Granjo | Luís Jesus | Pedro Sá Couto | Madeline Cruice | Maria Assunção Matos
- *Portuguese Adaptation and Validation of the Communicative Activities Checklist*
Alexandra Magalhães | Luís Jesus | Pedro Sá Couto | Madeline Cruice | Maria Assunção Matos
- *ESPaCo : Development and validation of a new communicative participation satisfaction assessment.* Amélie Sanfaçon-Verret | Chloé Paradis | Maximiliano A. Wilson | Laura Monetta
- *Assessment of cognition in aphasia: An e-survey on conceptions, practices, and challenges.* Bruna Tessaro | Solène Hameau | Sonia Brownsett | Tijana Simic | Lyndsey Nickels | Natalie Gilmore | Claudia Peñaloza | Holly Robson | Christos Salis
- *Slovenian – English perioperative language assessment in a bilingual glioma patient*
Barbara Vogrincic | Blaz Koritnik | Arnaud Vincent | Tina Pogorelcnik | Matic Pavlic | Djaina Satoer

POSTER SESSION 3

21/09/2023 12:30 - 14:30

- *Division of labor in repair practices of everyday aphasia conversations*
Leena Tuomiranta | Tuuli Lehto | Minna Laakso
- *Referential choice in narrative discourse of persons with aphasia.* Sara Košutar | Marija Jozipović | Gordana Hržica
- *Functional grammar and adaptation theory for agrammatic aphasia.* Halima SAHRAOUI
- *Pronoun processing in gracefully ageing adults and individuals with primary progressive aphasia: a case-control study.* Seçkin Arslan | Leonie F. Lampe | Bruna Tessaro | Lyndsey Nickels
- *Functional markers of executive dysfunction in primary progressive aphasia: A systematic review.* Kristin Thomsen | Stefanie Keulen | Seçkin Arslan
- *Figurative language comprehension in Alzheimer's Disease : the role of executive functions.* Anastasia Lada | Christina Manouilidou | Philippe Paquier | Simone Sprenger | Ifigeneia Dosi | Stefanie Keulen



- *How to consider frequency effect in aphasia through a reading aloud task? Soum-Favaro Christiane | Solier Clara*
- *Semantic interpretability in the reading of complex nonwords. Alessia Rossetto*
- *Verb processing and verb learning in children with posterior fossa tumors
Aliene Reinders | Roel Jonkers | Vânia de Aguiar*
- *Effects of feedback perturbations in Childhood Apraxia of Speech (CAS): A kinematic analysis with electromagnetic articulography (EMA). Stefanie Keulen | Katharina Polsterer | Martijn Wieling | Teja Rebernik | Jidde Jacobi | Anastasia Lada | Anna Jansen | Mark Tiede | Jo Verhoeven | Philippe Paquier*
- *Language Competence in Parkinson's Disease: A Systematic Review of 20 Years of Research. Maura Panozzo Chiomento | Maria Vender | Denis Delfitto*
- *The effect of deep brain stimulation on language skills of Slovenian-speaking individuals with advanced Parkinson's disease. Živa Drakulić Gorše | Maja Trošt | Christina Manouilidou*