Working session on Eye Tracking

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9 September, 14:00-16:00

This working session will provide an overview of methodological considerations in the creation of a visual-world eye-tracking study, with special focus on the processing of prosodic information. We will introduce the visual-world eye-tracking paradigm, discuss the linking hypothesis between eye fixations and lexical activation, and give examples of typical eye-tracking designs and tasks. We will discuss the preparation of auditory and visual stimuli, and present different ways in which eye-tracking data can be analyzed. The working session will end with a brainstorming session during which groups of participants will come up with possible designs for a hypothetical study on the processing of prosodic information.