Dr. Ria De Bleser - Potsdam University

“Cross-language studies on agrammatic aphasia: What can morphology do for syntax?”

ABSTRACT:

In this talk, I will present our research conducted with Individuals with Aphasia using different methods, offline studies on comprehension and production, online studies with eye tracking, and neuroimaging studies with fMRI. We will examine whether some explanations proposed for English data, a language with scarce morphology, also hold for languages with richer morphology such as German, Italian and Hebrew. In particular, we will revisit global explanations with respect to representational versus resource impairments in IWAs as well as selective explanations of the agrammatic deficit using data from morphologically rich languages.