

# Funded PhD position on computational models of sentence processing deficits in aphasia

Vasishth Lab: [www.ling.uni-potsdam.de/~vasishth](http://www.ling.uni-potsdam.de/~vasishth)

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A funded PhD position is open in my lab, the earliest possible start date is 1 March 2018. The funding is until June 2021.

The position is part of a larger research project, [SFB 1287, The Limits of Variability in Language](#).

We are looking for a PhD student interested in computational modeling using ACT-R. The project involves developing competing models of sentence processing deficits in aphasia and evaluating them against data from individuals with aphasia and controls. The ideal candidate will have some background in linguistics. Knowledge of German is not necessary. Further details on the PhD project are available on request.

For representative previous work, see:

Paul Mätzig, Shravan Vasishth, Felix Engelmann, and David Caplan. A computational investigation of sources of variability in sentence comprehension difficulty in aphasia. In Proceedings of MathPsych/ICCM, Warwick, UK, 2017. <https://arxiv.org/abs/1703.04677>

To apply, please send a single PDF file with a CV with names of two referees, and a statement of interest, to [vasishth@uni-potsdam.de](mailto:vasishth@uni-potsdam.de). The position will remain open until filled.