Experimental Investigations on Exhaustivity in German *it*-clefts and Hungarian Preverbal Focus Swantje Tönnis (University of Göttingen)

Joint work with Joseph P. DeVeaugh-Geiss, Edgar Onea, and Malte Zimmermann

In this talk, I present an empirical study directly comparing the exhaustivity inference in *it*-clefts to exhaustivity inferences in definite pseudoclefts, exclusives, and plain focus constructions in German (translated versions in (1)).

- (1) a. CLEFT It is Max who mixed a cocktail. b. DEF. The one who mixed a cocktail is Max.
 - c. Focus MAX mixed a cocktail. d. ExcL. Only Max mixed a cocktail.

Our study uses a novel mouse-driven picture-verification task in which the incremental updating of the context allows one to determine at which point participants take exhaustivity into consideration. Our results are compatible with a parallel analysis of clefts and pseudoclefts (see, e.g., Percus 1997, Büring & Križ 2013), albeit one in which exhaustivity is a non-conventionally coded pragmatic inference in both constructions, contra those proposals.

Cross-linguistically, the exhaustive interpretation of *it*-clefts is frequently treated on a par with the exhaustive inveness of preverbal focus in Hungarian, as in (2-b). Following É. Kiss (1998), exhaustivity in both constructions is analyzed as a robust semantic inference. However, our results do not support this view for German *it*-clefts. In order to detect potential differences between those and Hungarian preverbal focus, we will conduct a version of our experiment for Hungarian, comparing biclausal clefts, preverbal focus, definite pseudoclefts, and exclusives (see (2)).

(2) a. BICL. Viktor az, aki kikevert egy koktélt.
b. PREFOC. VIKTOR kevert ki egy koktélt.
c. DEF. Az, aki kikevert egy koktélt, az Viktor.
d. EXCL. Csak Viktor kevert ki egy koktélt.