

# Prediction using verb-specific syntactic information in sentence processing

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Recent research on sentence processing demonstrated that language comprehenders make predictions about upcoming linguistic information using various sources of information (Altmann & Kamide, *Cognition* 1999; Arai et al., *CogPsy* 2007; Staub & Clifton, *JEP* 2006). In my talk, I will review several important findings from previous studies on prediction and then report the results from my eye-tracking experiments that were designed to examine whether comprehenders can make predictions about upcoming syntactic structures using lexically-specific syntactic information, more specifically, verb's subcategorization and frequency information. I will discuss the findings in the context of constraint-based (MacDonald et al., *PsyRev* 1994) and probabilistic models of processing (Jurafsky, *Cogsci* 1996).

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事前予約不要・参加費無料

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