

演者 : Dr. Carrie Ankerstein (Universität des Saarlandes)

演題 : Differences and similarities in language processing in native and nonnative speakers

日時 : 2019年10月11日 (金) 16:30~18:30

会場 : 広島大学総合科学研究科 K111教室

Many theories of second language acquisition propose that second language processing is not only slower, but qualitatively different to native language processing. My research explores these potential qualitative differences using timed auditory word monitoring experiments. Results showed that higher proficiency nonnative speakers processed English sentences at similar speeds to native speakers and that all groups used automatic and attentional processes depending on condition. However, the nonnative speakers were not entirely native-like. They showed stronger dependencies on local cues, such as determiners and adjectives before nouns, likely using attentional, expectancy-generation strategies in the task. Nevertheless, nonnative speakers can become more native-like as shown by weaker deviant effects seen in the higher proficiency group than in the lower proficiency group. These findings add to the growing body of work exploring the progression of second language acquisition.

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