# **Experiments and Methods in Language Acquisition Research Ling 322**

## **Summer Semester 2019**

#### **COURSE SCHEDULE**

Week	Date	Topic
1	17 <sup>th</sup> April	Intro, comprehension vs. production, on-line vs. off-line tasks, Production tasks: Sentence Repetition
2	24 <sup>th</sup> April	Production tasks: Elicited production
	1 <sup>st</sup> May	Public holiday
3	8 <sup>th</sup> May	Production tasks: Syntactic priming
	15 <sup>th</sup> May	Preparation week: writing a methodology section
4	22 <sup>nd</sup> May	Task design, dependent & independent variables, confounding factors
5	29 <sup>th</sup> May	Comprehension tasks: Off-line picture selection
6	5 <sup>th</sup> June	Comprehension tasks: Morphological priming
7	12 <sup>th</sup> June	Workshop: designing a task
8	19 <sup>th</sup> June	Comprehension tasks: On-line self-paced reading/listening
9	26 <sup>th</sup> June	Comprehension tasks: Cross-modal priming task, Word-monitoring task
10	3 <sup>rd</sup> July	Judgment tasks: Grammaticality judgment, Truth Value judgment
11	10th July	Judgment tasks: Magnitude estimation
12	17 <sup>th</sup> July	Workshop: designing a task

#### **Key books:**

Unsworth, S. & Blom, E. (eds.). Experimental Methods in Language Acquisition Research. John Benjamins [Language Learning and Language Teaching]. In the library

McDaniel, D., McKee, C. & and Smith Cairns, H. (Eds.). (1996) Methods for assessing children's syntax: Cambridge, Massachusetts: The MIT Press. In the library & googlebooks.

# Papers:

### **Session 1:**

## **Background:**

Marinis, T., & Armon-Lotem, S. (2015). Sentence Repetition. In: Armon-Lotem, S., de Jong, J. & Meir, N. (Eds.). Methods for assessing multilingual children: disentangling bilingualism from Language Impairment. Multilingual Matters.

Marinis, T. & Cunnings, I. (2018). Using psycholinguistic techniques in a second language teaching setting.

#### **Session 2:**

# **Background:**

- Eisenbeiss, S. (2010). Production methods in language acquisition research. In: Unsworth, S. & Blom, E. (eds.). Experimental Methods in Language Acquisition Research. John Benjamins [Language Learning and Language Teaching], 11-34.
- Thornton, R. (1996). Elicited production. In: McDaniel, D., McKee, C. & and Smith Cairns, H. (Eds.). (1996) Methods for assessing children's syntax: Cambridge, Massachusetts: The MIT Press.

#### **Session 3:**

Branigan, H. (2007). Syntactic Priming. Language and Linguistics Compass 1, 1-16.

#### **Session 5:**

Schmitt, C. & Miller, K. (2010). Using comprehension methods in language acquisition research. In: Unsworth, S. & Blom, E. (eds.). Experimental Methods in Language Acquisition Research. John Benjamins [Language Learning and Language Teaching], 35-56.

#### **Session 6:**

- Jacob, G. (2017-online first). Morphological priming in bilingualism research. Bilingualism: Language & Cognition.
- Feldman, L. B., Kostic, A., Basnight-Brown, D. M., Filipovic Đurđevic, D., & Pastizzo, M. J. (2010). Morphological facilitation for regular and irregular verb formations in native and nonnative speakers: Little evidence for two distinct mechanisms. Bilingualism: Language and Cognition, 13, 119–135.

# To be presented:

Silva, R., & Clahsen, H. (2008). Morphologically complex words in L1 and L2 processing: Evidence from masked priming experiments in English. Bilingualism: Language and Cognition, 11, 245–260.

#### **Session 8:**

#### **Background:**

- Marinis, T. (2010). On-line sentence processing methods in typical and atypical populations. In: Unsworth, S. & Blom, E. (eds.). Experimental Methods in Language Acquisition Research. John Benjamins [Language Learning and Language Teaching], 139-162.
- Marinis, T. & Cunnings, I. (2018). Using psycholinguistic techniques in a second language teaching setting.

## To be presented:

Chondrogianni, V., Vasic, N., Marinis, T., & Blom, E. (2015). Production and on-line comprehension of definiteness in English and Dutch by monolingual and sequential bilingual children. *Second Language Research* 31, 309-341.

#### **Session 9:**

#### **Background:**

Marinis, T. (2010). On-line sentence processing methods in typical and atypical populations. In: Unsworth, S. & Blom, E. (eds.). Experimental Methods in Language Acquisition Research. John Benjamins [Language Learning and Language Teaching], 139-162.

# To be presented:

Chondrogianni, V & Marinis, T. (2012). Production and processing asymmetries in the acquisition of tense morphology by sequential bilingual children. Bilingualism: Language & Cognition 15, 5-21.

#### **Session 10:**

# **Background:**

Ionin, T. & Zyzik, E. (2014). Annual Review of Applied Linguistics 34, 37–64. McDaniel, D., & Cairns, H. S. (1996). Eliciting judgments of grammaticality and reference. In: McDaniel, D., McKee, C. & and Smith Cairns, H. (Eds.). (1996) Methods for assessing children's syntax: Cambridge, Massachusetts: The MIT Press.

# To be presented:

Gruter, T., Lieberman, M., & Gualmini, A. (2010). Acquiring the scope of disjunction and negation in L2: A bidirectional study of learners of Japanese and English. Language Acquisition, 17, 127–154.

# **Session 11:**

# **Background:**

Sorace, A. (2010). Using Magnitude Estimation in developmental linguistic research. In: Unsworth, S. & Blom, E. (eds.). Experimental Methods in Language Acquisition Research. John Benjamins [Language Learning and Language Teaching], 57-72.