

# SO YOUNG LEE

## CONTACT

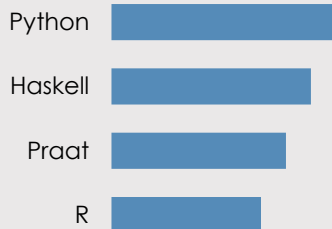
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## LANGUAGES

Korean (Native)  
English (Fluent)  
French (beginner)

## PROGRAMMING



## EDUCATION

2020 (expected) **Ph.D.** Linguistics, Stony Brook University  
2013 **M.A.** Linguistics, Ewha Womans University, Korea  
2011 **B.A.** English Language and Literature, Ewha Womans University  
2004 **B.E.** Computer Engineering, Yeoungnam University, Korea

## WORK EXPERIENCE

### Instructor/Teaching Assistant, Stony Brook University

2014–Present: I have taught various linguistic courses including computational linguistics (e.g. "Language and Technology" in Fall 2018).

## PROJECTS

### Wh-scope processing

- Designed six experiments with online survey tools such as IBEX Farm (java based), Qualtrics.
- Extracted data using Python scripts.
- Analyzed data with logistic regression models, linear regression models in R

### Processing the meaning of Korean sentence

- Created a Haskell program evaluating the semantic meaning of Korean sentence

### Number to text in Korean

- Created a python program converting written digits to a spoken form (i.e. 2→ two/second)

## SELECTED PUBLICATION

Lee, So Young. 2018. A Minimalist Parsing Account of Attachment Ambiguity in English and Korean. *Journal of Cognitive Science* 19 (3), 291-329.

- Computational approach to the human sentence processing effect (a case study of attachment ambiguities)

## TEAM SKILLS

### Team projects on sentence processing

- Study on NPI licensing (Turkish, Korean)**  
[selected presentation](#)  
**So Young Lee**, Aydogan Yanilmaz, Jiwon Yun, John Drury. *The processing of Turkish and Korean NPI licensing and intrusion*. 31th Annual CUNY Conference on Human Sentence Processing, University of California, Davis
- Study on wh-scope processing (Chinese, Korean)**  
[selected presentation](#)  
**So Young Lee**, Lei Liu, Hongchen Wu, Jiwon Yun. *Syntax and Prosody Interface of Wh-scope in Mandarin*. 9th Speech Prosody conference. Poznań, Poland.

## AWARDS

2018-2019, **Arts, Humanities, and Lettered Social Sciences Graduate Fellowship**, Stony Brook University  
2018-2019, **Korean Studies Graduate Scholarship**, Center for Korean study at Stony Brook University  
2017-2018, **GSEU Professional Development Award**, Stony Brook University