# Kihyo Park

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## **RESEARCH INTERESTS**

» Computational/Experimental psycholinguistics, Incremental sentence processing, Experimental pragmatics, Presuppositions, Head-final languages

#### EDUCATION

∰ 2022/08–Present	Ph.D in Linguistics (Minor: Cognitive Science)	
	Cornell University	♥ Ithaca, USA
	» Advisor: Marten van Schijndel	
<b>∰</b> 2018/03−2020/08	M.A. in Communication	
	Konkuk University	Seoul, South Korea
	» Thesis title: Processing Ambiguous Comparative Constructions in Korean	
<b>∰</b> 2011/03−2018/12	B.A. in East African Languages and Cultures B.A. in Linguistics and Cognitive Science (Double major)	
	Hankuk University of Foreign Studies (HUFS)	♥ Yongin, South Korea
	» N.B: Mandatory Military Service in the Republic of Korea Army (2013/03-201	

## OTHER TRAINING

<b>#</b> 2021/09	5th Summer School on Statistical Methods for Linguistics and Psychology	
	♥ University of Potsdam, Germany	
	» Introduction to Bayesian Data Analysis	
2021/07-2021/08	32nd European Summer School in Logic, Language and Information	
	♥ Free University of Bozen-Bolzano, Italy	
	» Information Theory (Foundational Course)	
	» Information Theory in Linguistics: Methods and Applications	
	» Analyzing the Cognitive Plausibility of Deep Language Models	
2021/01-2021/02	Computational Linguistics Winter School	
	♥ Korea University, South Korea	

## JOURNAL ARTICLES

- Soojeong Kim, Upyong Hong, Kihyo Park, Sunkyoung Lee, Sara Ok, Gayoung Kang and Yunju Nam. (2022). The psychological reality of binding principles for pronominal anaphors in Korean. *The Journal of the Humanities for Unification*, 90:255–290. (Written in Korean)
- » Kihyo Park and Yunju Nam. (2020). The psychological reality of presupposition of "tto (again)" in Korean negation types. *Korean Journal of Linguistics*, 45(4):843–862. (Written in Korean)
- » Kihyo Park, Upyong Hong and Yunju Nam. (2020). An eye-tracking study on the processing of ambiguous comparative constructions in Korean. *Language and Linguistics*, 88:77–106. (Written in Korean)

## (PEER-REVIEWED) CONFERENCE PROCEEDINGS

» **Kihyo Park**, Sara Ok and Marten van Schijndel. (submitted). Animacy drives prediction in Korean double nominatives. *Proceeding of the 46th Meeting of the Cognitive Science Society, Rotterdam, the Netherlands.* 

- » Kihyo Park and Marten van Schijndel. (2024). Animacy drives reanalysis in Korean double nominatives. *Proceeding of the 100th Annual Meeting of the Linguistic Society of America (LSA), New York City, USA.*
- Soyoung Yoon, Sungjoon Park, Gyuwan Kim, Junhee Cho, Kihyo Park, Gyuetae Kim, Minjun Seo, Alice Oh. (2023). Towards standardizing Korean grammatical error correction: Datasets and Annotation. *The 61st Annual Meeting of the Association for Computational Linguistics (ACL), Toronto, Canada.*
- » Kihyo Park and Yunju Nam. (2022). Processing presupposition "not again" in Korean. *The 35th Annual Conference on Human Sentence Processing (HSP), UC Santa Cruz, California, USA.*
- » Kihyo Park and Yunju Nam. (2021). Projecting presupposition "not again" in Korean. 2021 Winter Linguistic Soceity of Korea (LSK) Young scholar Symposium and Winter Conference, Kyung Hee University, Seoul, South Korea.
- » Kihyo Park, Yunju Nam and Upyong Hong. (2019). On the semantics-driven disambiguation in the processing of Korean comparative constructions. Proceedings of 25th Architectures and Mechanisms of Language Processing (AMLaP), Higher School of Economics, Moscow, Russia.
- » Kihyo Park and Upyong Hong. (2019). The effects of lexical-semantic features on the disambiguation of Korean '-pota' comparative construction. Proceedings of 2019 Joint Conference of Linguistic Societies in Korea, Kyung Hee University, Seoul, South Korea.
- » Dongsu Lee, **Kihyo Park** and Upyong Hong. (2018). Processing of the regular and irregular past tense verbs in Korean: ERP evidence for the full parsing model. *Proceedings of 31st Annual CUNY Sentence Processing Conference, UC Davis, California, USA.*

#### TALKS

- » Kihyo Park and Yunju Nam. (2021). Projecting presupposition "not again" in Korean. 2021 Winter Linguistic Society of Korea Young Scholar Symposium, Kyung Hee University, Seoul, South Korea.
- » Kihyo Park and Upyong Hong. (2019). The effects of lexical-semantic features on the disambiguation of Korean '-pota' comparative construction. 2019 Joint Conference of Linguistic Societies in Korea, Kyung Hee University, Seoul, South Korea.
- **» Kihyo Park**. (2019). *A very linguistics story of a linguistics nerd*. BabelTop January: a public Natural Language Processing colloquium, Seoul, South Korea.
- » Kihyo Park. (2018). The role of thematic roles and prediction in Korean sentence processing. Brain and Cognition Research Center 2nd research network day, Konkuk University, Seoul, South Korea.

#### POSTER PRESENTATIONS

- » Kihyo Park and Marten van Schijndel. (2024). Animacy drives reanalysis in Korean double nominatives. The 100th Meeting of the Linguistics Society of America (LSA), New York City, USA.
- Soyoung Yoon, Sungjoon Park, Gyuwan Kim, Junhee Cho, Kihyo Park, Gyuetae Kim, Minjun Seo, Alice Oh. (2023). *Towards standardizing Korean grammatical error correction: Datasets and Annotation*. The 61st Annual Meeting of the Association for Computational Linguistics (ACL), Toronto, Canada.
- » Kihyo Park and Yunju Nam. (2022). Processing presupposition "not again" in Korean. The 35th Annual Conference on Human Sentence Processing (HSP), UC Santa Cruz, California, USA.
- » Kihyo Park, Yunju Nam and Upyong Hong. (2019). On the semantics-driven disambiguation in the processing of Korean comparative constructions. The 25th Architectures and Mechanisms of Language Processing (AMLaP), Higher School of Economics, Moscow, Russia.
- » Dongsu Lee, **Kihyo Park** and Upyong Hong. (2018). *Processing of the regular and irregular past tense verbs in Korean: ERP evidence for the full parsing model*. Proceedings of 31st Annual CUNY Sentence Processing Conference, UC Davis, California, USA.

# TEACHING

🛗 2024/01–Present	Teaching Assistant, Introduction to Linguistics	
		♥ Cornell University, USA
2023/08-2023/12	Teaching Assistant, Introduction to Linguistics	
		♥ Cornell University, USA
	» Guest Lecture: Sentence Comprehension	
<b>#</b> 2022/07	Instructor, Basic Statistics and Probability Theory for C tal Psycholinguistics	Graduates Studying Experimen-
		♥ Jeju National University, South Korea
2022/05	Organizer and Instructor, Statistical Analysis Methods uates Studying Experimental Psycholinguistics	s for Undergraduates and Grad-
		♥ Seoul, South Korea
	» Probability Theory: Basics	
	» Linear Mixed Effects Models in Frequentist Statistic	rs.
<b># 2020/01</b>	Instructor, Winter School for the Korean National Ling	
<u> </u>		Seoul, South Korea
	» Exploring Swahili: Kuchungia Kiswahili	
	» Introduction to Psycholinguistics	
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Award		
2017	Best B.A. Graduation Thesis Award	
		♥ HUFS, South Korea
	» Thesis Title: On the Processing of the Scrambled Wh-ele ing Study	ements in Korean: A Self-Paced Read-
Fellowships	AND SCHOLARSHIPS	
<b>#</b> 2022	SAGE Fellowship	
	r	♥ Cornell University, USA
2018-2019	Brain Korea 21 Plus Scholarship	• =====================================
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<b>1</b> 2017	Research Assistant Scholarship	• Windstry of Education, South Rolea
2017	Research Assistant Scholarship	♥ Konkuk University, South Korea
<b>1</b> 2017	Teaching Assistant Scholarship	V Konkuk Oniversity, South Korea
<u> </u>	reacting Assistant Scholarship	♥ Konkuk University, South Korea
<b># 2017</b>	Linguistic Conjete of Koree (LCK) Cohelandin	V Konkuk University, South Korea
<b>1</b> 2017	Linguistic Society of Korea (LSK) Scholarship	OLCK Couth Kouse
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2016	National Scholarship	O KOCAE Coult Konst
		♥ KOSAF, South Korea
2012	National Scholarship	
		<b>Q</b> KOSAF, South Korea
2012	HUFS Need-based Scholarship	
		♥ HUFS, South Korea
<b>#</b> 2011	Grazie Scholarship	• • • • • • •
		♥ Grazie, South Korea

# TECHNICAL EQUIPMENT AND SOFTWARE SKILLS

SMI RED500 eye-tracker, Brain Vision EEG products and analyzer, E-Prime, PCIbex

# **PROGRAMMING LANGUAGES**

Python (pytorch, pandas, minicons), R (ggplot, lme, rstan), HTML, CSS, Javascript

## HUMAN LANGUAGES

Korean (native), English (advanced), Swahili (high intermediate)

# OTHERS

2013/03–2014/12 Mandatory Military Service

South Korea

- » Sergeant, Republic of Korea (ROK) Army (Honorably discharged)
- » Military Linguist, ROK-U.S. Joint Military Drills (2014/08-2014/10)