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# CONTACT INFO

Address: 1115 E. 58th Street. Rosenwald Hall, Room 203. Chicago, IL 60615.

Email: kserova@uchicago.edu

Website: https://kutay-serova.github.io/

### RESEARCH INTERESTS

Broadly: Syntax, Morphology, Syntax Interfaces, Ellipsis, Turkic Languages

- · Ellipsis Sluicing, Gapping Varieties (Backwards and Forwards Gapping), Right
- · Node Raising, Suspended Affixation
- · Syntax-Morphology-Prosody Interfaces Suppletion & Allomorphy Domains, Agreement & Concord, Phonological Stress Domains
- · Coordination: Comitative Conjunction, Ellipsis in Coordination Structures, Suspended Affixation

#### **EDUCATION**

2020-ongoing University of Chicago, IL, USA.

PhD, Linguistics

2016-2020 Stanford University, CA, USA.

B.A.H. Linguistics

### Grants, Honors, Awards

2020	Stanford UAR Major Research Grant: for Honor's Thesis Research	\$7000
2019	Stanford UAR Conference Grant: for presenting at Tu+4 @ NYU	\$1400
2017	Stanford VPUE Summer Research Grant: stipend for Research Assis-	\$1400
	tantship at the Stanford Language & Cognition Lab	

### PEER REVIEWED PROCEEDINGS PAPERS

Serova, Kutay. Head Movement, Suspended Affixation, and the Turkish Clausal Spine. Proceedings of the Workshop on Turkic and Languages in Contact with Turkic, 4(1), pp. 89–103. Doi: 10.3765/ptu.v4i1.4584.

### Manuscripts

$in \ prep$	Serova, Kutay.	Backwards	Gapping	as in-situ	Multidominance:	Evidence from	
	FF 1 1 1						

in prep Turkish Serova, Kutay. Apparent Dative Stem Suppletion in Turkic Pronouns

### PEER REVIEWED CONFERENCE POSTERS

2019 **Serova, Kutay**. On the Interaction of Gapping and Head-movement in Turkish Coordination. Poster presentation at the 4th Workshop on Turkic and Languages in Contact with Turkic (Tu+4), NYU, NY.

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# Presentations

2021	Serova, Kutay. Apparent Dative Stem Suppletion in Turkic Pronouns. Talk at
	UChicago Morphology and Syntax Workshop.
2018	Serova, Kutay. Turkish Verb Complex and Polar Question Marker Interaction.
	Talk at Southern California Undergraduate Linguistics Conference (SCULC), at
	UCLA.

### Projects

2019	Predicting Yelp Reviews using Convolutional Neural Networks
	Team: Kaan Dönbekci, <b>Kutay Serova</b> , Tyler Su, @ Stanford course CS 224U:
2018	Natural Language Understanding Human Vision Reconstruction with 3D Convolutional Neural Networks
	Team: Kaan Dönbekci, <b>Kutay Serova</b> @ Stanford course CS 221: Artificial Intel-
2017-2018	ligence: Principles & Techniques Connective Learning in Child Language Acquisition Project
	Research Assistant @ Stanford Language and Cognition Lab with PI: Masoud Jasbi.
	Automated corpus extraction and annotated transcribed child-adult speech.

### TEACHING EXPERIENCE

2018 Winter	Grader @ Stanford: LINGUIST 130A/230A Introduction to Semantics & Pragmatics
2011-2014	Art Tutoring @ Bolluca Orphaned Children's Village – Istanbul, Turkey

# SERVICE & MANAGERIAL ROLES

2019-2020	Team Member & Recruit Coaching @ Stanford Archery Team
2017-2020	Kiln Management Team @ Stanford Ceramics Studio

### CERTIFICATIONS

CITI Program – Human Subjects Research Protections Group 2: IRB Nonmedical Research (All Nonmedical Investigators and Staff) 1 – Basic Course Japanese Language Proficiency Test (JLPT) – N2 Goethe Institut German Proficiency Test (Goethe-Zertifikat) – B1

# WORK EXPERIENCE

Aug-Sep 2018 May 2017-Jun 2018 Aug-Sep 2016	Machine Learning Intern @ GT-ARC – Berlin, Germany Research Assistant @ Stanford Language & Cognition Lab Software R&D Intern @ Innova IT Solutions, Istanbul – Turkey
TECHNICAL SKILLS	
Methods Linguistic Tools	Syntactic Elicitation, Fieldwork Methodology, Online Experiments ELAN, Praat, LATEX, Audio Recording

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Statistical R

Programming Python, C++, Java

Machine Learning

Neural Network Theory, Modern Neural Networks (Convolutional NN,

BERT), Word Embeddings, Keras, Tensorflow

Web Development html, jekyll, javascript

# Languages

Turkish, English native/fluent Japanese proficient

Kazakh, Uyghur, German conversational and reading ability

Ottoman Turkish, Chaghatai reading ability

Middle Egyptian Hieroglyphic intermediate reading ability Samoan field methods coursework