## inguistics.arizona.edu/person/saman-meihami

in www.linkedin.com/in/samanmeihami/

# Saman Meihami

Ph.D. Candidate in Linguistics University of Arizona

#### EDUCATION

- Expct. 2026 Linguistics PhD Program, University of Arizona
- Expct. 2025 **Human Language Technology MSc**, *University of Arizona*, Project: Morpheme embedding for morphologically complex languages
  - 2011 Computer Software Engineering BSc Program, Payam-e-noor university, , Sanandaj, Iran

#### Professional Courses

2023 Coursera, Machine learning with Python, online

#### TECHNICAL SKILLS

- Languages Python (Expert), C++ (Expert), R (Expert), C (Intermediate), Java (some experience), Pascal (some experience), Perl (some experience)
  - NLP TensorFlow, PyTorch, NLTK, spaCy
  - Data R (tidyverse, ggplot, lm), Python (pandas, seaborn, scikit-learn)

Analysis

## Adjacent Skills

- SQL server Database design and Querying, Data Analysis, Data Confidentiality and Integrity.
  - LaTeX Usage as a text editor, to compile slides, present data, and write templates
  - Research Praat, GitHub (Version Control), LaTeX.

Tools

## TEACHING EXPERIENCE

## University of Arizona

- Lecturer Language Development, Spring 2025; Word Structure and Meaning, Fall 2024; Psycholinguistics, Summer 2024; Psycholinguistics, Spring 2024; Introduction to Linguistics, Summer 2023; Introduction to Syntax, Spring 2023; Language in the World, Summer 2022
- Teaching Psycholinguistics, Dr. Diana Ohala, Fall 2023; Language in the world, Fall Assistant 2022, Dr. Amy Fountain, Fall 2022; Introduction to Syntax, Dr. Simin Karimi, Fall 2022;

#### University of Kurdistan

Teaching Principles of Grammar, Dr. Yadgar Karimi, Spring 2018; Transformational Assistant Grammar, Dr. Yadgar Karimi, Fall 2018; Syntactic Argumentation, Dr. Yadgar Karimi, Spring 2019

#### RESEARCH

2022-2023 Independent Study, Prof. Noam Chomsky, Project: Labeling theory and Alignment, University of Arizona

- 2021-2022 **Research Assistant**, *University of Arizona*, *Linguistics*, Dr. Amy Fountain Assisted in organizing and cleaning data to prepare for further research, Coeur d'Alene Language
- 2018–2020 **Research Assistant**, University of Kurdistan, Atlas of Kurdish Language team, Sanandaj, Iran, Dr. Yadgar Karimi
  Data gathering, Data classification, Applied NLP principles for thematic data tagging and classification to identify key linguistic features.
- 2017–2019 **Research Assistant**, *University of Kurdistan*, *Kurdish language corpus team*, Sanandaj, Iran, Dr. Ebrahim Badakhshan Data analysis, Data tagging
  - 2021- Research Assistant, PI:Dr. Simin Karimi, University of Arizona, Tucson, AZ Working in Elicitation, Transcription, and Analysis, https://anglistik.uni-graz.at/de/institut/fachbereiche/sprachwissenschaft/

#### **Publications**

- published Meihami, Saman, Karimi, Yadgar (2019). **The Merge Position of the Internal Arguments in Kurdish**. Journal of Researches in Linguistics, 11(2), 215-230.
  - Under Meihami, Saman. **Verbalizers in Sorani Kurdish**. Proceedings of North American Review Conference in Iranian Linguistics 3 (NACIL3)
- In Progress Meihami, Saman. Word vs. Morpheme Embedding in low resource languages.

  Proceedings of North American Conference in Iranian Linguistics 3 (NACIL3)

#### SERVICE

- Sep 2024 Volunteer, Meet Your Major Fair, Department of Linguistics, UOA
- From 2022 Mentoring new coming graduate students, Department of Linguistics, UOA
- From 2023 Volunteer, Iranian Students' Association in Tucson, UOA
  - 2023 Arizonal Ling Circle Librarian, Department of Linguistics, UOA
  - 2023 Tucson Festival of Books, Volunteer, UOA
  - 2022 Tucson Festival of Books, Volunteer, UOA
  - Oct 2021 Arizona Linguistics Circle (15) Conference , Chair of Social Media and Advertisement, UOA
- May 2017 **Second Biennial International Conference on Reading**, Organizing Committee Member, University of Kurdistan

## LANGUAGES

- o Sorani Kurdish, Proficient, Native
- o Persian, Proficient, Native
- English, Proficient

#### Field Work

- o Balochi
- Ossetian
- Coeur d'Alene

- Southern Kurdish, Proficient, Native
- Hawrami, Proficient
- Arabic, Intermediate
- Pashto
- o Punjabi

Full academic CV (in more detail) is available upon request.