

Adam King

PERSONAL DETAILS

Address P.O. Box 210025, The University of Arizona, Tucson AZ 85719
Phone (310) 425-2191
Mail adamking@email.arizona.edu

EDUCATION

Philosophy Doctorate (PhD), Linguistics 2015-
University of Arizona

Masters of Science (MS), Human Language Technology 2015-2017
University of Arizona

Masters of Arts (MA), Linguistics 2013-2014
UC Los Angeles

Bachelors of Arts (BA), Linguistics 2011-2014
UC Los Angeles

AWARDS

2018 *GPSC Travel Grant*
2018 *Honorable Mention for best student presentation (EvoLang 12)*
2017 *9-11 Memorial Scholarship (UA Critical Language Program)*
2017 *UA Linguistics Department Travel Award*
2017 *NSF GRF Travel Grant*
2016-2021 *NSF Graduate Research Fellowship*
2016 *US State Department Title VIII Grant, Armenian language*
2015 *University of Arizona SBS Graduate Student Fellowship*
2013-2014 *UCLA Linguistics Department, Departmental Scholar*
2011-2014 *UCLA Blue and Gold Scholar Grant*

CONFERENCE PROCEEDINGS

- in prep* Adam King and Andy Wedel. Word Informativity Affects Segmental Informativity. *LSA Morphology Workshop*.
- 2016 Jianrong Yu, Heidi Harley and Adam King. Lexical Category and Distribution of Word-final Vowels in Hiaki. *Workshop on the Structure and Constituency of Languages of the Americas 21*.

CONFERENCE PRESENTATIONS

- 2018 Adam King and Andy Wedel. Incremental Word Processing Helps Shape the Lexicon. *EvoLang 12*.
- 2018 Andy Wedel, Jonathon Geary, Jaycie Martin, Adam Ussishkin and Adam King . Phonological grammars evolve to preserve information at word beginnings. *EvoLang 12*.
- 2017 Adam King and Andy Wedel. Word Informativity Affects Segmental Informativity. *LSA Morphology Workshop*.
- 2017 Adam King Adam and Andy Wedel. Redundancy and the Lexicon: The Effect of Word Informativity on Word Shape. *CUNY Conference on Sentence Processing 30*.
- 2016 Adam King. Quips on QP's: K'iche' PPI and Optionality. *Workshop on the Structure and Constituency of Languages of the Americas 21*.
- 2016 Jianrong Yu, Heidi Harley and Adam King. Lexical Category and Distribution of Word-final Vowels in Hiaki. *Workshop on the Structure and Constituency of Languages of the Americas 21*.
- 2014 Adam King. Adpositions in Momostenango K'iche'. *UCLA Workshop on K'iche'*.

POSTER PRESENTATIONS

- 2016 Adam King. An Armenian POS Tagger - Semi-supervised methods for an under-resourced language. *University of Arizona SNLP Poster Session*.

RELEVANT WORK EXPERIENCE

Linguistic/NLP Consultant
General Mobile Applications Inc.

2017-

MILITARY EXPERIENCE

United States Marine Corps
Infantry.

2007-2012

SKILLS

*Researched
Languages*

Armenian (Indo-European)

Sorani Kurdish (Indo-European)

Hiaki (Uto-Aztecan)

Momostenango K'iche' (Mayan)

Programming

R, Python (incl. NLTK, SCIKIT-LEARN, NUMPY, TENSORFLOW), JavaScript (incl. d3), Perl, Prolog, Shell

Software

PRAAT (incl. Praat scripting), Kaldi, MATLAB, L^AT_EX, Microsoft Office,

REFERENCES

Available upon request