

# Adam King

## PERSONAL DETAILS

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<i>Address</i>	P.O. Box 210025, The University of Arizona, Tucson AZ 85719
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## EDUCATION

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<b>Philosophy Doctorate (PhD), Linguistics</b>	2015-
<i>University of Arizona</i>	

<b>Masters of Science (MS), Human Language Technology</b>	2015-2017
<i>University of Arizona</i>	

<b>Masters of Arts (MA), Linguistics</b>	2013-2014
<i>UC Los Angeles</i>	

<b>Bachelors of Arts (BA), Linguistics</b>	2011-2014
<i>UC Los Angeles</i>	

## AWARDS

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<b>2017</b>	<i>UA Linguistics Department Travel Award</i>
<b>2017</b>	<i>NSF GRF Travel Grant</i>
<b>2016-2021</b>	<i>NSF Graduate Research Fellowship</i>
<b>2016</b>	<i>US State Department Title VIII Grant, Armenian language</i>
<b>2015</b>	<i>University of Arizona SBS Graduate Student Fellowship</i>
<b>2013-2014</b>	<i>UCLA Linguistics Department, Departmental Scholar</i>
<b>2011-2014</b>	<i>UCLA Blue and Gold Scholar Grant</i>

## CONFERENCE PROCEEDINGS

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<b>2017</b>	Adam King and Andy Wedel. Word Informativity Affects Segmental Informativity. <i>LSA Morphology Workshop</i> .
<b>2016</b>	Jianrong Yu, Heidi Harley and Adam King. Lexical Category and Distribution of Word-final Vowels in Hiaki. <i>Workshop on the Structure and Constituency of Languages of the Americas 21</i> .

## CONFERENCE PRESENTATIONS

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- in prep* Adam King and Andy Wedel. Incremental Word Processing Helps Shape the Lexicon. *EvoLang 12*.
- in prep* 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

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

## RELEVANT WORK EXPERIENCE

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Linguistic/NLP Consultant <i>General Mobile Applications Inc.</i>	2017-
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## MILITARY EXPERIENCE

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United States Marine Corps <i>Infantry.</i>	2007-2012
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## SKILLS

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<i>Researched Languages</i>	Armenian (Indo-European) Sorani Kurdish (Indo-European) Hiaki (Uto-Aztecan) Momostenango K'iche' (Mayan)
<i>Programming</i>	R, Python (incl. NLTK, SCIKIT-LEARN, NUMPY, TENSORFLOW), JavaScript (incl. d3), Perl, Prolog, Shell
<i>Software</i>	PRAAT (incl. Praat scripting), Kaldi, MATLAB, L <sup>A</sup> T <sub>E</sub> X, Microsoft Office,

## **REFERENCES**

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Available upon request