

# Borui Zhang

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## EDUCATION

- Linguistics, Ph.D. Institute of Linguistics *Sep 2016-current*
- Linguistics, MA, Institute of Linguistics *June 2016*  
*University of Minnesota, Minneapolis, Minnesota*  
GPA: 3.95
- Bachelor of Science in Educational Technology *July 2011*  
*Tianjin Foreign Studies University, Tianjin, China*

## SKILLS

- Technical skills: Python, Haskell, Matlab, Java, C, C++, HTML, RegExp
- Speak Languages: Mandarin, Cantonese, Korean (intermediate level)
- Linguistic Research: Syntax of endangered natural languages – Newa (Sino-Tibetan) and Somali

## RESEARCH PROJECTS and PUBLICATIONS

- Zhang B. & Chacon, D. 2018. Embedding, Covert Movement, and Intervention in Kathmandu Newari, Linguistics Society of America 92<sup>nd</sup> Annual Meeting
- Borui Zhang. 2017. Complementation in Newari, the seventh Formal Approaches to South Asian Languages Workshop (FASAL 7), MIT, Boston
- Borui Zhang. 2016. Entropy Reduction Prediction on Mandarin Chinese Relative Clauses, Buckeye East Asian Linguistics Forum, The Ohio State University
- Borui Zhang. 2015. Processing Embedding Structures in Mandarin Chinese, Semantics Workshop of the American Midwest and Prairies (SWAMP 2015)
- Borui Zhang. 2015. Processing of Center-Embedding Structure in Mandarin Chinese, Spring Research Day, Center for Cognitive Sciences, University of Minnesota Twin Cities (Oral Presentation)
- Costello, J. & Zhang, B. Comparing Unigram Tagger and Bigram Tagger Performance for Chinese Corpora (LING 5801 Computational Linguistics course project, Spring 2015)
- Zhang, B. (2014). An Acoustic Phonetic Portfolio of a Chinese-Accented English Idiolect. *Linguistic Portfolios*, 3(1), 11.
- Zhang, B., & Koller, T. (2015). Adverbial Phrase Placements in L1-Chinese ESL Learners' Writing. *Linguistic Portfolios*, 4(1), 9.

## EMPLOYMENT EXPERIENCE

- Intern at United Language Group, Computational Linguist, MN *Jan.-Aug. 2017*
- Language consultant of the online application, Fallon Worldwide, MN *May -Jul. 2016*
- Graduate Teaching Assistant of Linguistics, University of Minnesota, MN *Sep. 2014-Current*
- Chinese Language Tutor - Asian Language and Literature Department, University of Minnesota, MN *Jan-Jun. 2015*
- Math Tutor in Access and Opportunity Program, MN *Sep.2012-Aug.2013*

## AWARDS

- Granted funding for 27th European Summer School in Logic, Language and Information (ESSLLI 2015) by European Association for Computer Science Logic (EACSL)
- Graduate Fellowship awarded from Institute of Linguistics, Fall 2014

## VOLUNTEER

- Student Organizer of the Linguistics Colloquium at University of Minnesota, 2015-current
- Language Tutor, St. Cloud Area School District 742, St Cloud, MN, 2012-2013