# **Borui Zhang**

zhan3829@umn.edu | 320-761-4876

### **EDUCATION**

• Linguistics, Ph.D. Institute of Linguistics

Sep 2016-current

• Linguistics, MA, Institute of Linguistics University of Minnesota, Minneapolis, Minnesota GPA: 3.95

• Bachelor of Science in Educational Technology Tianjin Foreign Studies University, Tianjin, China July 2011

June 2016

#### **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