# CURRICULUM VITAE HUI-WEN CHENG

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### **EDUCATION**

PhD, Program in Applied Linguistics, Boston University, USA, May 2012.

Dissertation: Semantic and Phonological Activation in First and Second Language Reading

MA, Graduate Institute of Linguistics, National Chengchi University, Taiwan, July 2004.

Thesis: The Syntax and Semantics of Post-verbal "Diao"

BA, Department of English, National Central University, Taiwan, June 1999.

# **ACADEMIC EMPLOYMENT**

Postdoctoral Fellow, Department of Linguistics & Second Language Teaching and Research Center, University of Utah, USA. August, 2012~August, 2013.

#### RESEARCH AND TEACHING INTERESTS

- Psycholinguistics (the psychology of reading, the representation and processing of the mental lexicon, reading development)
- Second Language Acquisition (L2 reading, the L2 mental lexicon, L1 to L2 transfer, and L2 to L1 transfer in English L2 learners and Chinese L2 learners with various L1 backgrounds)
- Research Methodology (quantitative research methods, experimental design)
- Introductory Linguistics (Introduction to Linguistics, Language Acquisition; with additional preparation, could potentially teach Semantics, Morphology, Sociolinguistics if needed)

#### **HONOR and AWARDS**

2011. Linguistic Society of America Summer Institute Fellowship.

2010. Boston University Graduate Student Organization Travel Grant.

2009; 2010. Taiwan Ministry of Education Travel Grant.

2007; 2009~2012. Program in Applied Linguistics (at Boston University) Travel Grant.

2005~2012. Boston University GSU scholarship.

2001~2002. Graduate Institute of Linguistics (at National Chengchi University) Travel Grant.

1999. Member of the Phi Tau Phi Scholastic Honor Society of the Republic of China.

#### **GRANTS**

- 2010/05-2012/04. National Science Foundation Linguistics Doctoral Dissertation Research Improvement Grant. Semantic and phonological activation in first and second language reading. USD \$11,700. (Advisor: Dr. Catherine Caldwell-Harris).
- 2007/07~2008/06. Chiang Ching-kuo Foundation for International Scholarly Exchange. Advantages and disadvantages of processing simplified and traditional Chinese scripts. USD \$19,500. (Co-Investigator with PI: Dr. Catherine Caldwell-Harris).
- 1998/11~1999/06. National Science Council Undergraduate Research Grant (in Taiwan). The politeness of the entertainers in TV shows: The usage of titles. NTD \$39,000. (Advisor: Dr. Jen-i Li).

# **PUBLICATIONS**

# (a) Conference Proceedings

- Cheng, H. & Caldwell-Harris, C. To appear. Orthography shapes semantic and phonological activation in reading. *Proceedings of the 36<sup>th</sup> Annual Meeting of the Berkeley Linguistics Society.* University of California, Berkeley, USA.
- Cheng, H. & Caldwell-Harris, C. To appear. The representation of polysemy in the monolingual and bilingual mental lexicon. *Proceedings of the 30<sup>th</sup> Annual Winter Applied Linguistics Conference*. Columbia University, USA.
- Cheng, H. (2002). A study of complement *diao*. *Proceedings of the 2002 National Conference on Linguistics*. Providence University, Taiwan.
- Cheng, H. (2001). The subordinates' usage of address toward the superiors in Chinese. In S. Burusphat (Ed.), *Papers from the Eleventh Annual Meeting of the Southeast Asian Linguistics Society*, Tempe, Arizona, (pp. 121-136). Arizona State University, Program for Southeast Asian Studies.

# (b) Book Review

Cheng, H. (2012). (Book Review for) K. Koda and A. M. Zehler (Eds.): Learning to read across languages: cross-linguistic relationships in first- and second-language literacy development. Routledge, London, 2008. *Reading and Writing: An Interdisciplinary Journal*, 25 (2), 611-617.

#### (c) Others

- Cheng, H., & Caldwell-Harris, C. In preparation. Phonological inhibition in Chinese and English reading.
- Cheng, H., & Caldwell-Harris, C. In preparation. Orthographic transfer in highly proficient second language learners: Evidence from priming and repetition blindness.
- Cheng, H., & Caldwell-Harris, C. In preparation. Phonological repetition blindness in reading Chinese and English.

- Cheng, H., & Caldwell-Harris, C. In preparation. Semantic repetition blindness.
- Cheng, H., & Caldwell-Harris, C. In preparation. When semantics overrides phonology: Semantic substitution during oral Chinese reading.
- Cheng, H., Shu, H., Yeh, S-L, Li, J., & Caldwell-Harris, C. In preparation. Reading Chinese simplified and traditional scripts.
- Cheng, H., & Caldwell-Harris, C. In preparation. The representation of English polysemy in the L1 and L2 mental lexicon.
- Cheng, H. 2012. Semantic and phonological activation in first and second language reading. Unpublished doctoral dissertation.
- Cheng, H. 2004. The syntax and semantics of post-verbal diao. Unpublished Master's thesis.

## **CONFERENCE PRESENTATIONS**

- Cheng, H., & Caldwell-Harris, C. (2012). Orthographic transfer in highly proficient second language learners: Evidence from repetition blindness. Paper presented at the 37th Boston University Conference on Language Development. Boston, USA.
- Cheng, H., & Caldwell-Harris, C. (2012). Orthographic transfer in highly proficient second language learners: Evidence from priming. Paper presented at the 31st Annual Second Language Research Forum. Pittsburgh, USA.
- Cheng, H., & Caldwell-Harris, C. (2012). Phonological activation in Chinese reading: A repetition blindness study. Paper presented at the 86th Annual Meeting of the Linguistic Society of America. Portland, USA.
- Cheng, H., & Caldwell-Harris, C. (2011). When semantics overrides phonology: Semantic substitution errors in reading Chinese aloud. Paper presented at the 85th Annual Meeting of the Linguistic Society of America. Pittsburgh, USA. The abstract was designated as **media-worthy**.
- Cheng, H., & Caldwell-Harris, C. (2010). The representation of polysemy in L1 and L2 mental lexicon. Paper presented at the 7<sup>th</sup> International Conference on the Mental Lexicon. University of Windsor, Canada.
- Cheng, H., & Caldwell-Harris, C. (2010). Orthography shapes semantic and phonological activation in reading. Paper presented at the 36<sup>th</sup> Annual Meeting of the Berkeley Linguistics Society. University of California, Berkeley, USA.
- Cheng, H., Li, J., Shu, H., Yeh, S-L., & Caldwell-Harris, C. (2009). Simplified and traditional scripts confer different advantages in reading. Paper presented at the 21<sup>st</sup> North American Conference on Chinese Linguistics. Bryant University, USA.
- Cheng, H., & Caldwell-Harris, C. (2009). The representation of polysemy in the monolingual and bilingual mental lexicon. Paper presented at the 30<sup>th</sup> Annual Winter Applied Linguistics Conference. Columbia University, USA.
- Cheng, H. (2007). A study of post-verbal *diao* in Mandarin Chinese. Paper presented at the 15<sup>th</sup> Annual Conference of the International Association of Chinese Linguistics & the 19<sup>th</sup> North

- American Conference on Chinese Linguistics Joint Meeting. Columbia University, USA.
- Cheng, H. (2004). The comprehension of L2 figurative language: A contrastive study of Chinese and English. Paper presented at the 2004 International Language and Cognition Conference. Coffs Harbour, Australia.
- Cheng, H. (2002). A study of complement *diao*. Paper presented at the 2002 National Conference on Linguistics. Providence University, Taiwan.
- Cheng, H. (2002). Chinese children's use of the mutual exclusivity constraint. Paper presented at the 47<sup>th</sup> Annual Conference of the International Linguistic Association. York University, Canada.
- Cheng, H. (2001). The subordinates' usage of address toward the superiors in Chinese. Paper presented at the 11<sup>th</sup> Annual Meeting of the Southeast Asian Linguistics Society. Bangkok, Thailand.
- Cheng, H. (1999). The politeness of the entertainers in TV shows: The usage of titles. Paper presented at the 8<sup>th</sup> Annual Conference of International Association of Chinese Linguistics. Melbourne, Australia.

## **POSTER PRESENTATIONS**

- Caldwell-Harris, C., Cheng, H., Li, T., & Morris, A. (2011). Testing the "activation reflects encoding transparency" principle in writing systems using repetition blindness. Paper presented at the 33rd Annual Meeting of the Cognitive Science Society. Boston, USA.
- Cheng, H., Shu, H., Yeh, S-L., Li, J., & Caldwell-Harris, C. (2010). Reading Chinese simplified and traditional scripts. Paper presented at the Research in Reading Chinese and Related Asian Languages Conference. University of Toronto, Canada.
- Cheng, H., Yeh, S-L., Li, J., Shu, H., & Caldwell-Harris, C. (2009). Readers of different Chinese scripts use different strategies to recognize Chinese characters. Paper presented at the 13<sup>th</sup> International Conference on Cognitive and Neural Systems. Boston University, USA.

# **INVITED TALKS**

- November, 2012. Introduction to Psycholinguistics. Guest class speaker for Introduction to Linguistics, University of Utah. Salt Lake City, UT, USA.
- November, 2012. The roles of semantic and phonological information in Chinese and English reading. Guest class speaker for Teaching Chinese as A Second Language, University of Utah. Salt Lake City, UT, USA.
- October, 2012. Semantic and phonological processing in reading Chinese and English. Eyetracking Lab, Department of Educational Psychology, University of Utah. Salt Lake City, UT, USA.
- September, 2012. Semantic and phonological activation in first and second language reading.

  Research Colloquium. Department of Linguistics, University of Utah. Salt Lake City, UT, USA.
- April, 2011. The effect of script on reading: A study of Chinese simplified and traditional scripts. Literacy and Language Program, Graduate School of Education, Harvard University.

Cambridge, MA, USA.

May, 2009. The processing of Chinese simplified and traditional scripts: A psycholinguistic study. The 36th Annual Conference of the Association of Chinese Schools. Boston, MA, USA.

#### **TEACHING EXPERIENCE**

- 2013/01~2013/05. Instructor, Psycholinguistics (for upper level undergraduate and graduate students), University of Utah.
- 2007/10~2012/05. Supervising more than 20 undergraduate and Master's students at the Psycholinguistics Lab, Boston University.
- 2006/09~2006/12. Grader, Introduction to Language and Linguistics, Boston University.
- 2005/03~2005/07. Adjunct lecturer, Freshman English, Chungguo Institute of Technology, Taiwan.
- 2001/09~2005/06. Private tutor, Elementary School English, Junior High School English, and Senior High School English, Taiwan.
- 2002/07~2002/08. Teaching assistant, English Writing, Teacher In-service Education Center, National Chengchi University, Taiwan.
- 1999/07~2000/06. Intern teacher, Junior High School English and Senior High School English, St. Francis Xavier High School, Taiwan.

## **ACADEMIC SERVICE**

# (a) Ad Hoc Reviewing

2012. Applied Psycholinguistics.

2012. The Proceedings of the 30th Annual Second Language Research Forum.

#### (b) Others

- 2010/09~2012/05. Organizer, Research Sharing Forum, Program in Applied Linguistics, Boston University.
- 2012/01. Volunteer, the 86<sup>th</sup> Annual Meeting of the Linguistic Society of America.
- 2005/11~2011/11. Volunteer, Boston University Conference on Language Development (BUCLD).
- 2011/01. Volunteer, the 85<sup>th</sup> Annual Meeting of the Linguistic Society of America.
- 2006/03~2007/02. Financial chair, the 31st Boston University Conference on Language Development.

## **WORKING EXPERIENCE**

#### (a) Linguistics Related Jobs

2006/12~present. Chinese annotator lead, BBN Technologies, Cambridge, MA, USA.

2000/09~2002/07. Research assistant, Grammaticalization of body-part terms in Mandarin, PI: Dr. Jen-i Li, funded by National Science Council (of Taiwan).

## (b) Other Jobs

2009/09~2012/05. Program assistant, Program in Applied Linguistics, Boston University. 2006/09~2010/01. Librarian, Applied Linguistics Program Library, Boston University. 2000/09~2003/08. Administration assistant, Graduate Institute of Linguistics, National Chengchi University, Taiwan.

# **CERTIFICATION**

The High School English Teacher Certificate, issued by the Ministry of Education, Taiwan.

# **REFERENCES**

Prof. Catherine Caldwell-Harris Department of Psychology, Boston University 64 Cummington St. Boston, MA 02215

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Faculty of Social Sciences, University of Kaiserslautern
Erwin-Schrödinger-Strasse, Geb. 57
67663 Kaiserslautern, Germany

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