

# Grace Chen-Hsiu Kuo

## Contact Information

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## Employment

2014 – present	Assistant Professor, Concordia University, Department of Classics, Modern Languages and Linguistics
2013 – 2014	Visiting Assistant Professor, Macalester College, Department of Linguistics
2013 summer	Lecturer, University of California, Los Angeles, Department of Linguistics
2011 summer	Lecturer, University of California, Los Angeles, Department of Linguistics
2006 – 2007	Lecturer, National Tsing Hua University, Department of Foreign Languages and Literatures & Language Center
2006 – 2007	Lecturer, Aletheia University, Department of English
2006	Lecturer, Yuanpei University, Department of Applied English

## Education

2010 – 2013	Ph.D., University of California, Los Angeles (UCLA), Linguistics (Sep. 13 <sup>th</sup> , 2013) Dissertation title: <i>Perception and Acoustic Correlates of the Taiwanese Tone Sandhi Group</i> Committee: Patricia Keating (chair), Sun-Ah Jun, Megha Sundara, Jody Kreiman
2007 – 2011	M.A., University of California, Los Angeles (UCLA), Linguistics (Mar. 18 <sup>th</sup> , 2011) Thesis title: <i>The Production of Syllable Contraction in Taiwan Mandarin</i> Committee: Patricia Keating (chair), Sun-Ah Jun, Megha Sundara
2003 – 2006	M.A., National Tsing Hua University (NTHU), Linguistics Thesis title: <i>Mandarin Non-Canonical Word Orders in Sentence Processing</i> Committee: Yi-Ching Su (chair), John T. -H. Lin, Luther C. -S. Liu
1999 – 2003	B.A., National Taiwan University (NTU), Foreign Languages and Literatures.

## Professional Affiliations

Linguistic Society of America	2012 – present
International Speech Communication Association (ISCA)	2011 – present
Acoustical Society of America	2009 – present
International Association of Chinese Linguistics	2010 – 2011
Linguistic Society of Taiwan	2003 – 2007

## Review Activities

<i>Journals</i>	Journal of Languages and Culture, Journal of Phonetics, Biolinguistics, Lingua, Concentric
<i>Conferences</i>	Annual Meeting of the North East Linguistics Society (NELS), Annual Meeting of the Linguistic Society of America (LSA), International Speech Communication Association (Interspeech), International Conference on Intelligent Control and Information Processing (ICICIP), Workshop of East Asian Language (WEAL)

## Committee Service

UCLA Linguistics Colloquium Committee, 2008 – 2011.  
Technical Committee, The 27<sup>th</sup> West Coast Conference on Formal Linguistics, 2008

## Research Grants & Fellowships

2012 – 2013	Chiang Ching-Kuo Foundation for International Scholarly Exchange, Dissertation Fellowship
2012	International Speech Communication Association, ISCA Grant
2011	Ladefoged Scholarship , UCLA Linguistics
2010 – 2011	Pauley Fellowship, UCLA Graduate Division
2009	UCLA Graduate Division, Summer Research Scholarship
2008	UCLA Graduate Division, Summer Research Scholarship
2007 – 2008	Pauley Fellowship, UCLA Graduate Division
2007 – 2008	Shapiro Fellowship, UCLA Graduate Division
2005	Chiang Ching-Kuo Foundation for International Scholarly Exchange, Research Grant

## Publications

### *Journal Articles & Book Chapter*

- [1] Keating, Patricia and **Kuo, Grace**. (2012). Comparison of speaking fundamental frequency in English and Mandarin. *Journal of the Acoustical Society of America* **132**, 1050-1060.
- [2] **Kuo, Grace** and Yu, Kristine. (2012). Mandarin Quantifiers. Chapter 12 in *Handbook of Quantifiers in Natural Language*, ed. Edward Keenan and Denis Paperno, Springer Press.

### *Refereed Proceedings & Working Papers*

- [1] **Kuo, Grace**. (2013). Perceived prosodic boundaries in Taiwanese and Swedish. *Proceedings of Meetings on Acoustics (POMA)*, Vol. 19, p. 060228.
- [2] **Kuo, Grace**. (2012). Perceived prosodic boundaries in Taiwanese and their acoustic correlates. *InterSpeech 2012 Proceedings*.
- [3] **Kuo, Grace**. (2011). Syllable Contraction in Taiwan Mandarin. *Proceedings of the 17<sup>th</sup> International Congress of Phonetic Sciences (ICPhS-17)*.
- [4] **Kuo, Grace**. (2011). Prosodic boundaries and the Taiwanese tone sandhi domain. *UCLA Working Papers in Phonetics*, 109, 40-59.
- [5] **Kuo, Grace**. (2010). Production and perception of Taiwan Mandarin syllable contraction. *UCLA Working Papers in Phonetics*, 108, 1-34.
- [6] Keating, Patricia and **Grace Kuo**. (2011). Comparison of speaking fundamental frequency in English and Mandarin. *UCLA Working Papers in Phonetics*, 108, 164-187.

## Conference Presentations

- [1] **Kuo, Grace**. (2014). Processing Prosodic Boundaries in Natural and Filtered Speech. Speech Prosody 2014, Dublin, Ireland.
- [2] **Kuo, Grace**. (2012). Perceived prosodic boundaries in Taiwanese and their acoustic correlates. The 13<sup>th</sup> Annual Conference of the International Speech Communication Association, Portland, OR.
- [3] **Kuo, Grace**. (2011). Syllable Contraction in Taiwan Mandarin. The 17<sup>th</sup> International Congress of Phonetic Sciences (ICPhS-17), Hong Kong, China.
- [4] Kuang, Jianjing and **Kuo, Grace**. (2011). Comparison of Prosodic Properties of Intonation in Beijing Mandarin and Taiwan Mandarin. The 161<sup>st</sup> meeting of the Acoustical Society of America, Seattle, WA.
- [5] **Kuo, Grace**. (2010). Tone recognition of the two checked tones in Taiwanese. The 160<sup>th</sup> meeting of the Acoustical Society of America, Cancún, México.
- [6] Vicenik, Chad and **Kuo, Grace**. (2010). Tongan Intonation. The 160<sup>th</sup> meeting of the Acoustical Society of America, Cancún, México.
- [7] Sailor, Craig and **Kuo, Grace**. (2010). Taiwanese VP ellipsis and the progressive prohibition. The 22<sup>nd</sup> North American Conference on Chinese Linguistics (NACCL-22) and the 18<sup>th</sup> Annual Meeting of the International Association of Chinese Linguistics (IACL-18), Boston, MA.
- [8] **Kuo, Grace**. (2010). Production and perception of Taiwan Mandarin syllable contraction. The 159<sup>th</sup> meeting of the Acoustical Society of America and the Institute of Noise Control Engineering's Annual Conference (NOISE-CON), Baltimore, MD.
- [9] **Kuo, Grace**. (2009). Mandarin Non-Canonical Word Orders in Sentence Processing. The 2<sup>nd</sup> International

Conference on East Asian Linguistics (ICEAL-2), Vancouver, Canada.

[10] Kuo, Grace. (2006). Processing Chinese resultative compounds: a study on its morphological headedness. The 4<sup>th</sup> Conference of the European Association of Chinese Linguistics (EACL-4), Budapest, Hungary.

[11] Kuo, Grace. (2005). Syllable contraction in Mandarin Chinese. The 17<sup>th</sup> North American Conference on Chinese Linguistics (NACCL – 17), Monterey, CA.

## Teaching Experience

### *Courses Lectured*

- 2014 – present “Advanced Phonology”, Concordia University (Winter 2015)  
“Descriptive and Instrumental Phonetics”, Concordia University (Winter 2015 & Fall 2014)  
“Introduction to Linguistic Science”, Concordia University (Winter 2015)  
“Non-Indo European Structures”, Concordia University (Fall 2014)  
“Language Acquisition and Universal Grammar”, Concordia University (Fall 2014)
- 2013 – 2014 “The Sounds of Language”, Macalester College (Spring 2014 & Fall 2013)  
“Phonology”, Macalester College (Spring 2014)  
“Introduction to Linguistics”, Macalester College (Spring 2014)  
“Experimental Linguistics”, Macalester College (Fall 2013)  
“Introduction to General Phonetics”, UCLA (Summer 2013)
- 2011 “Introduction to the Study of Language”, UCLA (Summer 2011)
- 2006 – 2007 Undergraduate course on “Reading and Discussion”, NTHU (Spring 2007)  
Graduate course on “Reading and Discussion”, NTHU (Fall 2006)  
“Freshman English”, NTHU (Spring 2007 & Fall 2006)  
“English Writing”, NTHU (Spring 2007 & Fall 2006)  
“English Writing”, Aletheia University (Spring 2007 & Fall 2006)  
“English III”, Yuanpei University (Fall 2006)  
“Restaurant English”, Yuanpei University (Fall 2006)

### *Courses Assisted*

- 2008 – 2013 “Introduction to the Study of Language” for Russell Schuh, Jessica Rett, Nina Hyams, Yael Sharvit and Heeju Hwang, UCLA  
“Introductory Linguistics” for Bruce Hayes, Peter Hallman, Edward Stabler, UCLA  
“Introduction to General Phonetics” for Sun-Ah Jun, UCLA  
“Introduction to Historical Linguistics” for Craig Melchert, UCLA  
“Phonology I & II” for Robert Daland, UCLA  
“Language Development” for Susan Curtiss, UCLA
- 2004 – 2005 “Field Methods” for Wei-Tien Dylan Tsai and Hui-Chuan Jennifer Huang, NTHU  
“Articulatory Phonetics” for Yueh-Chin Chang, NTHU

### *Student Supervision*

- Irene Chou (2011, 2012) Foreign accent syndrome (independent research), UCLA Linguistics.  
Hannah Chu (2011) Taiwanese tone neutralization (independent research), UCLA Linguistics.  
Larina Luu (2010) Project on f0 profile of English (independent research), UCLA Linguistics.  
Tia Fang (2010) Project on f0 profile of Mandarin Chinese (independent research), UCLA Linguistics

## Invited Talks & Colloquia

- [1] Kuo, Grace. (2015). VoiceSauce Workshop, University of Ottawa, May 2015.  
[2] Kuo, Grace. (2014). Processing Prosodic Boundaries in Natural and Filtered Speech. Minneapolis, MN: Institute of Linguistics, University of Minnesota, April 4<sup>th</sup>.  
[3] Kuo, Grace. (2013). Boundary strength detection and sentence disambiguation in Taiwanese. Los Angeles, CA: Department of Linguistics, University of California, Los Angeles, May 10<sup>th</sup>.  
[4] Kuo, Grace. (2012). Introduction to Phonetics. Guest lecturer at Linguistics 1: Introduction to the Study of language. Los Angeles, CA: University of California, Los Angeles, November 13<sup>th</sup>.  
[5] Kuo, Grace. (2011). Prosodic boundaries and the Taiwanese tone sandhi group. Hsinchu, Taiwan: Institute of

## Languages

- Native Mandarin Chinese, Taiwanese/Southern Min
- Advanced English
- Courses Spanish, Norwegian, French
- Elicitation Atayal, Paiwan, Tongan, Cantonese, Korean, Swedish, Tsou, Acadian French

## Laboratory & Computer Skills

Laboratory equipment	Aerodynamic equipment, static palatography, electroglottograph (EGG)
Recording, acoustic analysis	Praat, Audacity, VoiceSauce, PCquirer, PitchWorks
Speech synthesis	SynthWorks,
Experiment Design	Praat, Linger
Programming Language	Matlab, LaTeX, Python, C++
Statistics	R, Excel, Statistica, SPSS
Corpus	EMU, CHILDES, Buckeye

*Updated on August 3, 2015*