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	發音語音學、聲學語音學、心理語言學、語句處理 Table 12.20 14.20 The last 12.20 14.20		
諮詢時間	Tuesdays 12:30 ~ 14:30; Thursdays 12:30 ~ 14:30		
授課領域	高級寫作、英語語音學、高級語音學、聲學語音學		
4加 年	統計與R語言實作、多變量分析		
經歷	→ 國立臺灣師範大學英語學系特聘教授 (2025.08 ~ now) - 國立臺灣師範大學英語學系教授 (2024.08 ~ 2025.07)		
	➤ 國立臺灣師範大學英語學系教授 (2024.08 ~ 2025.07)		
	➤ PLoS One 學術編輯 (2023.1~now) — Full wight Passage & Patlactions 拉拉線 (2020.0, 2022.10)		
	➤ Fulbright Research & Reflections 校稿編輯 (2020.9~2022.10) ➤ Concentric: Studies in Linguistics 主編 (2022 2~2024.1)		
	→ Journal of Chinese Language Teaching 客座編輯 (2021.3~2021.12)→ 國立臺灣師範大學英語學系副教授 (2020.02 ~ 2024.07)		
	→ 國立臺灣師範大學英語學系助理教授 (2015.08 ~ 2020.01)		
	→ Google語音分析員 (2014.03 ~ 2015.05)		
 著作列表	期刊論文		
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	on the proportions and magnitudes of pitch-shift responses in glissandos.		
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	unperturbed parameters. Journal of Speech, Language, and Hearing Research,		
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	3. Ning, LH. (2022). Identifying distinct latent classes of pitch-shift response		
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	4. Ning, LH. (2022). Comparison of involuntary and volitional responses to		
	pitch-shifted auditory feedback: Evidence for tone speakers' flexibility to		
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	Language, and Hearing Research, 65(6), 2160-2186. doi:		
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	5. Ning, LH. (2022). The effect of stimulus timing in compensating for pitch		
	perturbation on flat, rising, and falling contours. <i>Journal of the Acoustical</i>		
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	6. Ning, LH. (2020). Sensorimotor adaptation and aftereffect to		
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- 2. Chang, M.-H. & **Ning, L.-H**.* (2021). The use of English in linguistics classes. In L.-W. Sue, H. Cheung, and R. W. Wu (Ed.), Rethinking EMI: Multidisciplinary Perspectives from Chinese-Speaking Regions (pp. 97-123). London: Routledge. ebook ISBN 9780429352362. doi:10.4324/9780429352362-6 [*corresponding author]
- 3. Loucks, T. M., & **Ning, L.-H.** (2018). Neuroanatomy. In B. Rousseau & R. Branski (Eds.), *Anatomy and Physiology of Speech and Hearing*. New York, New York: Thieme Medical Publishers. ISBN 978-1-62623-337-9.

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- 2. **Ning, L.-H.** (2020). Musical memory and pitch discrimination abilities as correlates of vocal pitch control for speakers with different tone and musical experiences. *Proceedings of the International Conference on Speech Prosody* 2020, 611-615, DOI: 10.21437/SpeechProsody.2020-125. [Scopus]
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- 4. **Ning, L.-H.** and Shih, C. (2012). Prosodic effects on garden-path sentences. *Proceedings of the 6thInternational Conference on Speech Prosody 2012, Shanghai, China:* Tongji University Press, *pp.282-285*. ISBN 978-7-5608-4869-3.

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- 5. **Ning, L.-H.** (2020). Using ultrasound imaging to investigate top-down prediction effect on speech motor planning. *Acoustics Virtually Everywhere* (*The 179th Meeting of the Acoustical Society of America*), USA, December 7-11, 2020.
- 6. **Ning, L.-H.** (2018). Sensorimotor Adaptation of Speech: A Study of Online Recalibration of Vocal Pitch. *The Japanese Society for Language Sciences 20th Annual International Conference (JSLS2018)*, Tokyo, Japan, August 2-3, 2018.
- 7. **Ning, L.-H.** (2017). Sensorimotor Adaptation and Compensation of Speech. International Workshop on Advanced Learning Sciences (IWALS), Taipei, Taiwan, July 7-10, 2017.
- 8. **Ning, L.-H.** (2017). The internal models of pitch in tone speakers and adult second language learners: Evidence from sensorimotor responses in the pitch-shift paradigm. International Conference on Speech Language Pathology, Las Vegas, Nevada, USA, May 22-23, 2017.
- 9. **Ning, L.-H.**, Loucks, T. M., & Shih, C. (2015). *Visual feedback facilitates suppression of the pitch-shift response*. The Midwest Speech and Language Days, Toyota Technological Institute, Chicago, USA, May 7-8, 2015.

- 10. **Ning, L.-H.**, Shih, C., Loucks, T. M. (2014). *Language-dependent internal models for tones: Evidence from sensorimotor responses*. The 22nd Annual Conference of the IACL & the 26th North American Conference on Chinese Linguistics. University of Maryland, Maryland, May 2-4, 2014.
- 11. **Ning, L.-H.**, Shih, C., Loucks, T. M. (2014). *Mandarin Tone Learning: the Effect of Sensorimotor Feedback*. The 2014 International Conference on Applied Linguistics & Language Teaching. Taipei, Taiwan, April 17-19, 2014.
- 12. **Ning, L.-H.**, & Terkourafi, M. (2014). *Generating implicatures from English NPs of the form a/an X: Generalized or local?* The 27th Annual CUNY Conference on Human Sentence Processing. Ohio State University, Ohio, USA, March 13-15, 2014.
- 13. **Ning, L.-H.**, Christianson, K., Lin, C.-J. (2014). *Processing resumptives in Mandarin relative clauses: An eye-tracking study.* The 27th Annual CUNY Conference on Human Sentence Processing. Ohio State University, Ohio, USA, March 13-15, 2014.
- 14. **Ning, L.-H.**, Christianson, K., Lin, C.-J. (2014). *Eye-tracking evidence for the role of linear distance and structural distance in processing resumptives in Mandarin relative clauses*. The 2nd East Asian Psycholinguistics Colloquium (EAPC2). University of Chicago, Illinois, USA, March 8, 2014.
- 15. Shosted, R., Hermes, Z. A., Fu, M., **Ning, L.-H.**, Liang, Z.-P., & Sutton, B. (2013). *Articulating emphasis in Gulf and Levantine Arabic: A rt-MRI approach*. Experimental Arabic Linguistics Conference (EXAL-2013). United Arab Emirates University, Al Ain, UAE, 6-7 November 2013.
- 16. **Ning, L.-H.**, & Terkourafi, M. (2013). *Experimental Pragmatics in Generating Implicatures from Indefinite Noun Phrases*. The 13th International Pragmatics Conference (IPrA), New Delhi, India, September 8-13, 2013.
- 17. **Ning, L.-H.**, Loucks, T. M., & Shih, C. (2013). *Auditory Influences on Second Language Learning: Tone Discrimination Interacts with Audiovocal Responses*. The 19th International Congress of Linguistics (ICL), University of Geneva, Geneva, Switzerland, July 21-27, 2013.
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- 19. Ning, L.-H., Loucks, T. M., & Shih, C. (2013). *Linguistically specific sensorimotor responses in second language learning*. The Midwest Speech

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- 20. **Ning, L.-H.**, Huang, H.-W., & Federmeier, K. D. (2013). *Hemispheric asymmetry in imagery processing that links to language: An Event-Related Potential study*. The 2013 Cognitive Neuroscience Society (CNS) Annual Meeting, San Francisco, CA, USA, April 13-16, 2013.
- 21. Shosted, R., Fu, M.-J., **Ning, L.-H.**, Benmamoun, A., Liang, Z.-P., & Sutton, B. (2012). *An MRI study of gutturals and glottalics in Arabic and Tigrinya*. Illinois Symposium on Semitic Linguistics (ISSL), University of Illinois at Urbana-Champaign, IL, USA, Nov 3, 2012.
- 22. **Ning, L.-H.**, Loucks, T. M., & Shih, C. (2012). *Potential Roles for Audiomotor Integration and Tone Discrimination in Learning Mandarin Phonetic Contrasts*. Illinois Speech Day 2012, Toyota Technological Institute at Chicago, IL, USA, May 7, 2012.
- 23. **Ning, L.-H.** (2011). *Prosody in disambiguating Mandarin garden-path sentences*. The 17th Mid-Continental Conference on Phonetics & Phonology (Mid-Phon 17), University of Illinois at Urbana-Champaign, IL, USA, October 21-23, 2011.
- 24. **Ning, L.-H.**, & Lin, C.-J. (2008). *Resumptives in Mandarin: Syntactic versus processing accounts*. The 18th International Congress of Linguistics (CIL18), Korea University, Seoul, Korea, July 21-26, 2008.
- 25. **Ning, L.-H.**, & Lin, C.-J. (2007). *Grammatical and processing motivations for resumptives in Mandarin relative clauses*. The 12th International Conference on the Processing of East Asia Related Languages (PEARL2007), National Cheng-Kung University, Tainan, Taiwan, December 28-29, 2007.
- 26. Chang, T.-T., Ning, L.-H., Lee, J.-R., Huang, D.-L., & Tzeng, J.-L. (2007). Visual word recognition of English as foreign language learners: Word length effect in native Chinese readers. The 12th International Conference on the Processing of East Asia Related Languages (PEARL2007), National Cheng-Kung University, Tainan, Taiwan, December 28-29, 2007.
- 27. **Ning, L.-H.**, & Lin, C.-J. (2007). *What are resumptives good for?* The International Conference on Processing Head-Final Structures, Rochester Institute of Technology, Rochester, NY, USA, September 21-22, 2007.

研究計畫

★ 2023.08~2026.07 工作記憶與聽覺記憶對於聽覺動作整合及聲音表徵創建的貢獻 Contributions of working memory and auditory memory to auditory-motor integration and building sound representations

	1 200		
	★ 2021.08~2023.07 說話動作在音頻、音量、音色上的控制與無意識聲音反應所形成的共伴效應 Speech motor control of pitch, loudness, and timbre accompanied by unconscious vocal responses to unperturbed parameters ★ 2019.08~2021.07 故事文字與語音的情緒知覺判斷與統計分類:使用敘事文本、聲學與電聲門訊號之研究 Perceptual judgment and statistical classification of emotion in story-telling text and speech: Using narrative text, acoustic signals, and electroglottographic signals ★ 2018.08~2020.01 利用超聲波影像檢視由上而下的預測對於發聲動作活化的效用 Effect of top-down prediction on speech motor activation using ultrasound imaging ★ 2017.08~2018.10 從聲學與電聲門的角度探討老化對聲音穩定度之影響 An acoustic and electroglottographic study of aging effect on vocal stability ★ 2016.01~2017.06 聽覺反饋干擾對音頻控制造成的感覺動作適性化:以第二語言聲調學習者及音樂家為例 Adaptive auditory feedback control of vocal pitch in L2 tone learners and musicians		
個人網站	https://sites.google.com/view/lihsin-ning/home		
校內榮譽	年份	獎項	
	2024	113年度國科會獎勵特殊優秀人才	
	2023	112年度學術論文暨專書獎助	
	2023	112年度國科會獎勵特殊優秀人才	
	2022	111年度國科會獎勵特殊優秀人才	
	2021	110年度科技部獎勵特殊優秀人才	
	2020	109年度科技部獎勵特殊優秀人才	
	2019	108年度學術論文暨專書獎助	
	2018	國立臺灣師範大學教發中心,教師教學獎勵「教學優良」獎	
校外榮譽	年份	獎項	
	2024	113年度國科會吳大猷先生紀念獎	
	2013	美國伊利諾大學香檳分校語文學院,博士生論文撰寫全額獎學金	
	2012	美國伊利諾大學香檳分校貝克曼研究中心, 認知科學及人工智能獎學金	
	2009	學術交流基金會,攻讀博士學位傅爾布萊特獎助金	
	2008	臺灣語言學學會, 2008年碩士論文獎第二名	