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EDUCATION

Sep 2021 – Present The University of Hong Kong

PhD candidate in voice research

Research topic: Singing-based Intervention for Patients with Aging Voice

AWARD

- 2025 Best Poster Runner-Up. **David W. Brewer Award for Best Poster**. The Voice Foundation 54th Annual Symposium, Philadelphia, the United States.
- Awardee. Faculty Research Travel Support for Full-time MPhil and PhD Students (2024-25). Faculty of Education. The University of Hong Kong.
 - Activity: Research exchange at The University of Iowa under host supervisor Dr. David Meyer.
- Selected presenter. **New Investigator's Research Forum.** The Voice Foundation 53rd Annual Symposium, Philadelphia, the United States.

PUBLICATIONS

- **Yuen, C. W.-N.**, & Ma, E. P.-M. *Preferences for singing-based therapy for aging voice: A mixed-method study on older adults in Hong Kong* [Manuscript in preparation].
- 2024 Ma, E. P.-M., Ng, A. O.-M., & **Yuen, C. W.-N.** (submitted). Immediate effects and one-year maintenance of an educational vocal hygiene program for older adults. *International Journal of Language and Communication Disorders*.
- Yuen, C. W.-N., & Ma, E. P.-M. (2024). Systematic review: Singing-based interventions to improve physical functions related to aging voice in older adults. *Journal of Speech, Language, and Hearing Research*, 67(7), 2139-2158.

PRESENTATIONS

- Yuen, C. W.-N., Ma, E. P.-M., Siu, A. K.-Y. & Lu, D. (24-28 August 2025). The efficacy of a singing-based voice intervention for patients with presbyphonia. [Oral presentation]. The 33rd World Congress of the IALP (International Association of Communication Sciences and Disorders), Malta.
- 2025 Ma. E. P.-M., Siu, A. K.-Y., Wong G. K.-W. & **Yuen, C. W.-N.** (24-28 August 2025). *Application of 360-degree virtual classroom environments in promoting resonant voice generalization for school teachers with voice problems*. [Oral presentation]. The 33rd World Congress of the IALP (International Association of Communication Sciences and Disorders), Malta.
- 2025 Chan K. M.-K., **Yuen, C. W.-N.**, Tsang, C. M.-L. & Liu, J. (24-28 August 2025). The effect of a capacity building program for swallowing management in residential care homes for the elderly (RCHEs). [Oral

- presentation]. The 33rd World Congress of the IALP (International Association of Communication Sciences and Disorders), Malta.
- 2025 Liu, J., Yuen, C. W.-N., Tsang, C. M.-L. & Chan K. M.-K. (24-28 August 2025). Consultation on dysphagia management: IDDSI auditing of dysphagic diets prepared by nursing homes. [Oral presentation]. The 33rd World Congress of the IALP (International Association of Communication Sciences and Disorders), Malta.
- 2025 **Yuen, C. W.-N.** (27-29 June 2025). *Singing and voice therapy for presbyphonia* (歌唱与嗓音老化障碍的嗓音 治疗). [Invited speaker]. The 1st Shanghai-Hong Kong Symposium on Speech-Language Pathology (第一届沪港学者言语语言病理研讨会), Shanghai, China.
- Yuen, C. W.-N., Ma, E. P.-M., Siu, A. K.-Y. & Lu, D. (28 May 1 June 2025). Singing-based voice therapy versus traditional voice therapy for patients with presbyphonia. [Oral presentation]. The Voice Foundation 54th Annual Symposium, Philadelphia, the United States.
- 2025 Ma, E. P.-M. & **Yuen, C. W.-N.** (28 May 1 June 2025). *The use of 360-degree virtual classroom environments in promoting voice skills generalization for teachers with voice problems*. [Poster presentation]. The Voice Foundation 54th Annual Symposium, Philadelphia, the United States.
- 2025 Mo, R. K. & **Yuen, C. W.-N.** (28 May 1 June 2025). *data augmentation for multimodal singing analysis*. [Poster presentation]. The Voice Foundation 54th Annual Symposium, Philadelphia, the United States.
- Yuen, C. W.-N. (8-9 November 2024). Singing and voice therapy for the aging voice (歌唱與老化嗓音的治療). [Invited speaker]. Academic Salon: Otorhinolaryngology of West China Tianfu Hospital of Sichuan University, and Speech-Language Pathology Program of the University of Hong Kong (四川大學華西天府醫院耳鼻咽喉頭頸外科與香港大學言語語言病理學系學術沙龍), Chengdu, China.
- Yuen, C. W.-N., & Ma, E. P.-M. (5-6 October 2024). *Harmonize your golden years: A singing-based voice intervention for the aging voice*. [Oral presentation]. The Australian Voice Association National Conference 2024, Melbourne, Australia.
- 2024 Lam, W.Y.-S., **Yuen, C.W.-N.**, & Kwong, E. (25-27 September 2024). *Swallowing acoustic signal acquisition and processing: A scoping review.* [Poster presentation]. The 14th European Society for Swallowing Disorders (ESSD) Annual Congress, Munster, Germany.
- Yuen, C. W.-N., & Ma, E. P.-M. (29 May-1 June 2024). *The effect of singing-based voice training for older adults*. [Oral presentation]. The Voice Foundation 53rd Annual Symposium, Philadelphia, the United States.
- 2023 **Yuen, C. W.-N.**, & Ma, E. P.-M. (19-21 May 2023). Singing-based interventions to improve physical functions related to aging voice in older adults: A systematic review [Oral presentation]. CUHK ENT Conference 2023, Chinese University of Hong Kong, Hong Kong.
- Yuen, C. W.-N., & Kwong, E. Y.-L. (2-6 June 2021). *Efficacy of straw phonation in prevention of vocal fatigue in teachers* [Poster presentation]. The Voice Foundation 50th Annual Symposium. Virtual.
- Yuen, C. W.-N., & Kwong, E. Y.-L. (31 May-2 June 2021). Planning for the post-pandemic practice in voice therapy: Are smartphones good enough for voice sample recording [Poster presentation]. Speech Pathology Australia National Conference 2021. Virtual.
- 2020 **Yuen, C. W.-N.**, & Kwong, E. Y.-L. (23-24 October 2020). Cepstral peak prominence for the diagnosis of voice disorders: a systematic review [Poster presentation]. The Fall Voice Conference 2020. Virtual.