# Paul McGuire

graemepaulmcguire@gmail.com +886 979 067 442

#### Education

PhD LinguisticsNational Tsing Hua University & Macquarie University (cotutelle), 2024–PresentM.A. LinguisticsNational Tsing Hua University, 2020–2024BSc Professional Broadcast Techniques (Hons, First-Class)The University of Salford, 2005-2008

### **Academic Experience**

### Teaching Assistant, Articulatory Phonology, NTHU

Spring 2025

· Assisted with course delivery, grading, and student support.

#### Teaching Assistant, Phonology 2, NTHU

Spring 2025

• Assisted with course delivery, grading, and student support.

#### Teaching Assistant, Phonology 1, NTHU

Fall 2024

· Assisted with course delivery, grading, and student support.

#### Member, Phonetics Lab, NTHU

2022-Present

• Assisted with acoustic and articulatory experiments.

#### Research Assistant, Department of Linguistics, NTHU

2022-Present

- Assisted in linguistic research projects, focusing on phonology and phonetics.
- Position held across multiple short-term contracts during 2022–present.

### **Conference Papers**

- McGuire, P., Shibata, K., Cao, T. V., Hsieh, F.-f., & Chang, Y.-c. Supralaryngeal Kinematics of Implosives in Central Vietnamese: An EMA Study Oral presentation at Interspeech 2025, Rotterdam, Netherlands.
- McGuire, P., Hsieh, F.-f., & Chang, Y.-c. Articulatory Dynamics of Lexical Stress in L2 English: A Case Study of Taiwanese Mandarin Speakers Poster presented at The 13th International Seminar on Speech Production, 2024, Autrans, France.

# Manuscripts Submitted / Under Review

• Shibata, K., Hsieh, F.-f., Huang, H.-c. J., **McGuire, P.**, & Chang, Y.-c. (manuscript submitted). *Articulatory characteristics of implosives in Bunun*. Chapter submitted for inclusion in an edited volume on non-pulmonic consonants, *Studies in Phonetics and Phonology* series (University of Toronto Press).

# **Workshops and Talks**

• McGuire, P. (2025). A Multimodal Analysis of Implosives in Central Vietnamese. NTHU Linguistics Forum.

Organized by the Center for Sustainable Development of Linguistic Diversity in Taiwan (SDLD), National Tsing Hua University, Hsinchu, Taiwan.

• McGuire, P. (2024). The Articulation and Acoustics of Lexical Stress in L2 English by Taiwanese Mandarin Speakers.

NTHU Linguistics Forum (Series 2): Experimental Linguistics.

National Tsing Hua University, Hsinchu, Taiwan.

# **Skills**

Programming Languages R (Data Visualisation, Statistical Analysis), Python (basic)

Specialised Software ETFX, Praat, Audacity

# Languages

English
Mandarin Chinese
Advanced (TOCFL Listening and Reading Level 4, B2, 2015)
Scottish Gaelic
Basic