

MARTIN HO KWAN IP

Curriculum Vitae

Department of Linguistics, University of Pennsylvania
3401-C Walnut Street, Suite 300, Philadelphia PA 19104
Tel: (267) 916 6198 Email: mhkip@sas.upenn.edu

Born June 29, 1990, Kowloon, Hong Kong.
Migrated to Australia February 4, 1998. Australian Citizen.

Current Position

October 7, 2019 – Present

Postdoctoral Research Fellow

Integrated Language Science and Technology (ILST) Initiative
Mind Center for Outreach, Research, and Education (MindCORE)
University of Pennsylvania

Education

2015 – 2019

Ph.D.

The MARCS Institute for Brain, Behaviour, and Development
Australian Research Council Centre of Excellence for the Dynamics of Language
Western Sydney University

Thesis: *Universal and Language-specific Processing: The Case of Prosody*

Supervisor: Anne Cutler

2008 – 2012

B.PsySc. (Hons I with University Medal)

School of Psychology
The University of Queensland

Thesis: *Mathematical thought in the earliest period of life: Preliminary evidence of infants' understanding of counting*

Supervisor: Virginia Slaughter

Thesis Grade: 91% (out of 100)

Cohort Rank: 2nd (out of 145)

Cumulative GPA: 6.88 (out of 7)

2008 – 2011

Dip.Lang. (French)

School of Languages and Cultures
The University of Queensland

Cumulative GPA: 6.63 (out of 7)

Scholarships & Academic Achievements

April 30, 2018; July 24, 2017

ASSTA Conference Travel Award

Source: Australasian Speech Science and Technology Association

Amount: AUD1000

January 27, 2015 – January 27, 2018

Australian Postgraduate Award (APA) Scholarship

Source: Australian Federal Government

Amount: AUD78,816

January 27, 2015 – January 27, 2018

Western Sydney University Top-up Award

Source: Western Sydney University

Amount: AUD30,000

Awarded to the top APA recipient

January 27, 2015

Centre of Excellence Postgraduate Scholarship

Source: Australian Research Council

Amount: AUD78,816

Declined in favour of the APA Scholarship

Western Sydney University Postgraduate Scholarship

Source: Western Sydney University

Amount: AUD78,816

Declined in favour of the APA Scholarship

July 19, 2013

University Medal

The University of Queensland

Awarded to the top 1% of graduates across all departments

November 28, 2011 – January 28, 2012

Summer Research Scholarship

Source: The University of Queensland

Amount: AUD3000

Semester I, 2009 – Semester II, 2012

Dean's Scholar

Faculty of Social and Behavioural Sciences

The University of Queensland

Semester I, 2008 – Semester II, 2011; Semester II, 2012

Dean's Commendation for Academic Excellence

Faculty of Social and Behavioural Sciences

The University of Queensland

Journals

- Ip, M. H. K.**, Imuta, K., & Slaughter, V. (2018). Which button will I press? Preference for correctly ordered counting sequences in 18-month-olds. *Developmental Psychology*, *54*, 1199-1207. doi: 10.1037/dev0000515
- Ip, M. H. K.** & Cutler, A. (revised). Universals of listening: Equivalent prosodic entrainment in tone and non-tone languages. For consideration to *Cognition*.
- Ip, M. H. K.** & Cutler, A. (under revision). In search of salience: Focus detection in speech of different talkers. For consideration to *Language and Speech*.
- Ip, M. H. K.**, Shaw, J. A., & Cutler, A. (under review). Prosodic strategies of focus expression across languages.
- Ip, M. H. K.** & Cutler, A. (under review). Prosodic disambiguation in production and perception: A crosslanguage perspective.

Conference Presentations, Proceedings, and Invited Talks

* = Oral Presentations/Invited Talks, † = Conference Proceedings

- ***Ip, M. H. K.** “Universal and Language-specific Prosodic Processing” (November, 2019). Talk presented at the Integrated Language Science and Technology (ILST) Initiative, University of Pennsylvania.
- *†**Ip, M. H. K.**, & Cutler, A. (2018). Cue equivalence in prosodic entrainment for focus detection. In J. Epps, J. Wolfe, J. Smith, & C. Jones (Eds.), *Proceedings of the 17th Australasian International Conference on Speech Science and Technology* (pp. 153-156), Sydney, Australia: ASSTA.
- *†**Ip, M. H. K.**, & Cutler, A. (2018). Asymmetric efficiency of juncture perception in L1 and L2. In K. Klessa, J. Bachan, A. Wagner, M. Karpiński, & D. Śledziński (Eds.), *Proceedings of the 9th International Conference on Speech Prosody* (pp. 289-296). Poznań, Poland: ISCA. doi:10.21437/SpeechProsody.2018-59
- Ip, M. H. K.**, & Cutler, A. (2017). Crosslanguage experiments on the production and perception of prosody. *Architectures and Mechanisms for Language Processing*, Lancaster University, UK, September.
- *†**Ip, M. H. K.**, & Cutler, A. (2017). Intonation facilitates prediction of focus even in the presence of lexical tones. In F. Lacerda, S. Strombergsson, M. Włodarczak, M. Heldner, J. Gustafson, & D. House (Eds.), *Proceedings of the 18th Annual Conference of the International Speech Communication Association* (pp. 1218-1222). Stockholm, Sweden: ISCA. doi:10.21437/Interspeech.2017-264
- Ip, M. H. K.**, & Cutler, A. (2017). Prosodic strategies of information structure. *ARC Centre of Excellence Summer Meeting 2017*, The University of Queensland, Mooloolaba, Australia, February.
- Ip, M. H. K.**, & Cutler, A. (2016). Language-specificity in speakers’ strategies of focus expression. *Abstracts of Laboratory Phonology 15*, Cornell University, Ithaca, NY, USA, July.
- *†**Ip, M. H. K.**, & Cutler, A. (2016). Cross-language data on five types of prosodic focus. In J. Barnes, A. Brugos, S. Shattuck-Hufnagel, & N. Veilleux (Eds.), *Proceedings of the 8th International Conference on Speech Prosody* (pp. 330-334). Boston, MA, USA: ISCA. doi: 10.21437/SpeechProsody.2016-68

Ip, M. H. K., & Cutler, A. (2016). Prosodic strategies of focus. *ARC Centre of Excellence Summer Meeting 2016*, Western Sydney University, Sydney, Australia, February.

Ip, M. H. K., & Slaughter, V. (2013). Infants' understanding of counting. *Biennial Conference of the Australasian Human Development Association*, Gold Coast, Australia, June.

***Slaughter, V., & Ip, M. H. K.** (2013). Infants' understanding of counting. *Biennial Meeting of the Society of Research in Child Development*, Seattle, USA, April.

***Ip, M. H. K., & Slaughter, V.** (2012). Infants' understanding of counting. *UQ Undergraduate Research Conference*, The University of Queensland, St Lucia, Australia, September.

Technical Skills

- R, SPSS, Praat, E-Prime, Leximancer

Ad-hoc Reviewer

Laboratory Phonology
Speech Prosody (conference)

Memberships

Association for Psychological Science (APS)
Australasian Speech Science and Technology Association (ASSTA)

Languages

- English (Near-native)
- Chinese
 - Northeastern Mandarin (Native)¹
 - Cantonese (Native)²
 - Hakka (Near-native)³
- French (Advanced)⁴
- Spanish (Upper Intermediate)⁴
- Russian (Intermediate)⁴
- German (Beginner)⁴
- Japanese⁵

¹ Spoken with mother

² Spoken with father

³ Spoken with paternal grandmother

⁴ University coursework

⁵ I cannot say for sure about my level since this is self-taught. However, I can read and understand the "NHK Easy News" (www3.nhk.or.jp/news/easy) without using the dictionary or any furigana transcriptions for kanji characters

References

Graduate Research

Anne Cutler

Research Chair
The MARCS Institute
Western Sydney University
Phone: +61 2 9772 6684
Email: a.cutler@westernsydney.edu.au

- Primary supervisor

Jason A. Shaw

Assistant Professor
Department of Linguistics
Yale University
Phone: +1 203 432 8229
Email: jason.shaw@yale.edu.au
Co-supervisor 1

Undergraduate Research

Virginia Slaughter

Professor and Head of School
School of Psychology
The University of Queensland
Phone: +61 7 3365 6220
Email: vps@psy.uq.edu.au

- Honors supervisor