





SUJINAT JITWIRIYANT, Ph.D.

 Department of Linguistics, Faculty of Arts, Chulalongkorn University
Phayathai Road, Pathumwan, Bangkok, 10330 THAILAND

 sujinat.j@chula.ac.th, sujinat.j@gmail.com

 +66 2218 4696

EXPERIENCE

- 2016 - Present **Instructor**
Faculty of Arts, Chulalongkorn University
- 2015 **Adjunct Instructor**
Faculty of Arts, Chulalongkorn University
Faculty of Liberal Arts, Mahidol University
Faculty of Liberal Arts, Thammasat University
- 2014 **Visiting Researcher**
Centre for Research on Language Diversity, La Trobe University

EDUCATION

- 2009 - 2015 **Ph.D. in Linguistics**, Chulalongkorn University
Dissertation: Citation Tones and Tonal Coarticulation in Pa-O
Continuous Speech
- 2005 - 2009 **B.A. in English** (First Class Honours), Mahidol University

FIELD OF INTERESTS

 Experimental Phonetics

 Forensic Speech Science

 Linguistics and Marketing Communications

COURSES TAUGHT

Undergraduate

2209308 **Sound System**

2209378 **Language & Marketing Communications**

Graduate course

2209610 **General Phonetics**

2209631 **Acoustic Phonetics**

ONGOING RESEARCH

- Acoustic Analysis of Thai Tones for Forensic Speaker Discrimination
- Vowel Formant Normalization for Sociophonetic Research

SELECTED PUBLICATIONS

- 2015 Gender Variation in Acoustic Characteristics of Southern Pa-O Lexical Tones. *Manusya, Vol. 18, No. 2.*
- 2012 Ban Pa La-u Sgaw Karen Tones: an Analysis of Semitones, Quadratic Trendlines and Coefficients. *Manusya, Vol. 15, No. 2.*
- 2012 Fundamental Frequency Normalisation by Converting Hertz into Semitone: A Method of Presenting the Results of Analyzing Tones. *The Journal, Vol. 8, No. 2.*

INNOVATION

- 2017 Augmented Reality Learning Media on Speech Production Mechanism (3D Model)

GRANTS

- 2016 Grant for Augmented Reality Learning Media, Learning Innovation Center, Chulalongkorn University.
- 2016 Grant for Development of New Faculty Staff, Ratchada Pisak Sompot Fund, Chulalongkorn University.
- 2009 Royal Golden Jubilee Ph.D. Scholarship, jointly funded by Chulalongkorn University and the Thailand Research Fund