

Gábor Parti, Ph.D.

LINGUISTICS · DIGITAL PHILOLOGY

The Hong Kong Polytechnic University, Kowloon, Hong Kong

✉ gabor.parti@connect.polyu.hk | 🏠 partigabor.github.io | 📺 partigabor | 🎓 Gábor Parti

Education

The Hong Kong Polytechnic University (PolyU)

PH.D. IN EAST ASIAN LINGUISTICS

- Digital humanities, corpus linguistics, computational linguistics; funded by the [Hong Kong Ph.D. Fellowship Scheme](#)
- Dissertation: *Mapping the Language of Spices: A Philological, Corpus-Based Study on the Words of the Spice Domain* 🔗

Hong Kong

2019 – 2023

Yogyakarta State University (UNY)

INDONESIAN LANGUAGE COURSE – VIA THE *Darmasiswa Scholarship Program* FROM THE REPUBLIC OF INDONESIA

- Indonesian and Javanese language, music, arts, and culture

Yogyakarta

2017 – 2018

Institut Bourguiba des Langues Vivantes (IBLV)

ARABIC LANGUAGE COURSE – VIA SCHOLARSHIP FROM THE REPUBLIC OF TUNISIA

- Modern Standard Arabic (MSA)

Tunis

2015

Eötvös Loránd University (ELTE)

M.A. IN ISLAMIC STUDIES

- Islamic history, culture, law; Indology; African and Southeast Asian civilizations; Arabic, Turkish, Persian, Hindi and Urdu

Budapest

2014 – 2017

Eötvös Loránd University (ELTE)

B.A. IN EASTERN LANGUAGES AND CULTURES - KOREAN STUDIES

- Korean language, philology, culture, and history; Finnish minor

Budapest

2010 – 2014

Eötvös Loránd University (ELTE)

B.A. IN EASTERN LANGUAGES AND CULTURES - ARABIC STUDIES

- Arabic language, philology, culture, and history; East Asia minor

Budapest

2009 – 2014

Experience

The Hong Kong Polytechnic University

RESEARCH ASSISTANT

- Editorial manager for academic publications, assisting research projects in NLP

Hong Kong

Sep. 2022 – Apr. 2023

Linguistic Training and Internship for Gifted Students (GEF fund) at PolyU CBS

INSTRUCTOR

- Lectures on historical linguistics, etymology, and writing systems, preparing students for the HK Linguistic Olympiad

Hong Kong

2021

Embassy of India

INTERN

- Assisting local and consular staff, managing embassy library, helping out at events

Budapest

Dec. 2015 – Feb. 2016

Extracurricular

Data Science Summer School 2023 (DS3) at the Hertie School Data Science Lab

PARTICIPANT

- Various topics in data science and data analytics

Online

2023 August

Corpus Linguistics Summer School 2022 at the University of Birmingham

PARTICIPANT

- Various topics in corpus linguistics, including corpus design, annotation, and analysis

Online

2022 July

Digital Humanities at Oxford Summer School (DHOx2021) at the University of Oxford

PARTICIPANT

- Various topics in DH, including digital archives, humanities data, applied data analysis, linked data, text and natural language processing, and digital cultural heritage

Online

2021 July

Students' Union of the Institute of Oriental Studies at ELTE

MEMBER & VICE PRESIDENT

- Representing student body, assisting faculty and students, organizing academic and non-academic events

Budapest

2010 – 2015

Skills

Languages	Native: Hungarian Fluent: English Intermediate: Indonesian, Hindi, Arabic Beginner: German, Spanish, Korean, Chinese
Programming	Code: Python Developer tools: Git Data visualization: Plotly Web design: Hugo
Typesetting	L^AT_EX
Office	Microsoft Word, Excel, PowerPoint

Publications

- 2021 **Parti, G., Liesenfeld, A., & Huang, C.-R.**, *Animosity and Suffering: Metaphors of BITTERNESS in English and Chinese*. Proceedings of the 35th Pacific Asia Conference on Language, Information and Computation, 700–710. <https://aclanthology.org/2021.paclic-1.74> Shanghai, China/Online
- 2021 **Liesenfeld, A., Parti, G., & Huang, C.-R.**, *Deep Learning Meets Private Talk: Conversational AI Can Predict Speaker Traits by Eavesdropping for Only 30 Seconds*. Mensch Und Computer 2021, 547–551. <https://doi.org/10.1145/3473856.3474012> Ingolstadt, Germany/Online
- 2021 **Liesenfeld, A., Parti, G., & Huang, C.-R.**, *Scikit-Talk: A Toolkit for Processing Real-world Conversational Speech Data*. Proceedings of the 22nd Annual Meeting of the Special Interest Group on Discourse and Dialogue, 252–256. <https://aclanthology.org/2021.sigdial-1.26> Singapore/Online
- 2020 **Liesenfeld, A., Parti, G., Hsu, Y.-Y., & Huang, C.-R.**, *Predicting Gender and Age Categories in English Conversations Using Lexical, Non-Lexical, and Turn-Taking Features*. Proceedings of the 34th Pacific Asia Conference on Language, Information and Computation, 157–166. <https://aclanthology.org/2020.paclic-1.19> Hanoi, Vietnam/Online

Presentations

The 31st Joint Workshop on Linguistics and Language Processing

PARTI, G., & HUANG, C.-R. (2022). *The Naming Principles of Novel Cultural Items: A Perspective from the Spice Domain*.

Korea/Online

Dec. 2022

Botanical Symposium 2022: Exploring Innovative Approaches in Chinese Medicines – From Bench to Bedside

PARTI, G., & HUANG, C.-R. (2022). *Fragrance from the periphery and beyond: Mapping the origins of foreign spices in Chinese materia medica*. (POSTER)

Hong Kong/Online

Dec. 2022