Gábor **Parti**, Ph.D.
LINGUISTICS · DIGITAL PHILOLOGY

The Hong Kong Polytechnic University, Kowloon, Hong Kong

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Education

The Hong Kong Polytechnic University (PolyU)   *Hong Kong*
PH.D. IN EAST ASIAN LINGUISTICS   *2019 – 2023*
- 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* 🔗

Yogyakarta State University (UNY)   *Yogyakarta*
INDONESIAN LANGUAGE COURSE – VIA THE *Darmasiswa Scholarship Program* FROM THE REPUBLIC OF INDONESIA   *2017 – 2018*
- Indonesian and Javanese language, music, arts, and culture

Institut Bourguiba des Langues Vivantes (IBLV)   *Tunis*
ARABIC LANGUAGE COURSE – VIA SCHOLARSHIP FROM THE REPUBLIC OF TUNISIA   *2015*
- Modern Standard Arabic (MSA)

Eötvös Loránd University (ELTE)   *Budapest*
M.A. IN ISLAMIC STUDIES   *2014 – 2017*
- Islamic history, culture, law; Indology; African and Southeast Asian civilizations; Arabic, Turkish, Persian, Hindi and Urdu

Eötvös Loránd University (ELTE)   *Budapest*
B.A. IN EASTERN LANGUAGES AND CULTURES - KOREAN STUDIES   *2010 – 2014*
- Korean language, philology, culture, and history; Finnish minor

Eötvös Loránd University (ELTE)   *Budapest*
B.A. IN EASTERN LANGUAGES AND CULTURES - ARABIC STUDIES   *2009 – 2014*
- Arabic language, philology, culture, and history; East Asia minor

Experience

The Hong Kong Polytechnic University   *Hong Kong*
POSTDOCTORAL FELLOW   *June. 2023 – Mar. 2024*
- Project collaborator; large scale data collection and analysis on Chinese sensorimotor norms

The Hong Kong Polytechnic University   *Hong Kong*
RESEARCH ASSISTANT   *Sep. 2022 – Apr. 2023*
- Editorial manager for academic publications, assisting research projects in NLP

Linguistic Training and Internship for Gifted Students (GEF fund) at PolyU CBS   *Hong Kong*
INSTRUCTOR   *2021*
- Lectures on historical linguistics, etymology, and writing systems, preparing studens for the HK Linguistic Olympiad

Embassy of India   *Budapest*
INTERN   *Dec. 2015 – Feb. 2016*
- Assisting local and consular staff, managing embassy library, helping out at events

Extracurricular

Data Science Summer School 2023 (DS3) at the Hertie School Data Science Lab   *Online*
PARTICIPANT   *2023 August*
- Various topics in data science and data analytics

Corpus Linguistics Summer School 2022 at the University of Birmingham   *Online*
PARTICIPANT   *2022 July*
- Various topics in corpus linguistics, including corpus design, annotation, and analysis

Digital Humanities at Oxford Summer School (DHOx2021) at the University of Oxford   *Online*
PARTICIPANT   *2021 July*
- Various topics in DH, including digital archives, humanities data, applied data analysis, linked data, text and natural language processing, and digital cultural heritage

Students' Union of the Institute of Oriental Studies at ELTE   *Budapest*
MEMBER & VICE PRESIDENT   *2010 – 2015*
- Representing student body, assisting faculty and students, organizing academic and non-academic events

Skills

Languages	**Native:** Hungarian **Fluent:** English **Intermediate:** Indonesian, Hindi, Arabic **Beginner:** German, Spanish, Korean, Chinese
Programming	**Code:** Python (4 years), R (elementary) **Developer tools:** Git **Data visualization:** Plotly **Web design:** Hugo
Typesetting	LaTeX
Office	Microsoft 365

Publications

2024	**Parti, G.**, Mapping the Language of Spices A Corpus-Based, Philological Study on the Words of the Spice Domain. *Sino-Platonic Papers, 338* `https://www.sino-platonic.org/`	*Online*
2023	**Parti, G.**, *Mapping the Language of Spices A Corpus-Based, Philological Study on the Words of the Spice Domain.* [Ph.D. thesis]. The Hong Kong Polytechnic University `https://theses.lib.polyu.edu.hk/handle/200/12389`	*Hong Kong*
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

Language of Food conference, Nanyang Technological University ↗ *Singapore*
PARTI, G. & JOO I. (2024). *Crowd of Cardamoms: The Etymological Origins of Cardamom in Chinese* *Apr. 2023*

Csoma de Kőrös Society, 2023 Talks ↗ *Budapest/Online*
PARTI, G. (2023). *A fűszerek nyelvének feltérképezése: korpusz alapú, filológiai tanulmány a fűszerek világáról* *Apr. 2023*

The 31st Joint Workshop on Linguistics and Language Processing ↗ *Seoul/Online*
PARTI, G., & HUANG, C.-R. (2022). *The Naming Principles of Novel Cultural Items: A Perspective from the Spice Domain.* *Dec. 2022*

Botanical Symposium 2022: Exploring Innovative Approaches in Chinese Medicines ↗ *Hong Kong/Online*
PARTI, G., & HUANG, C.-R. (2022). *Fragrance from the periphery and beyond: Mapping the origins of foreign spices in Chinese materia medica.* (POSTER) *Dec. 2022*

Awards

2023	**Faculty of Humanities Distinguished Thesis Award for PhD Students – Merit Prize**, The Hong Kong Polytechnic University	*Hong Kong*