ábor **Parti**, Ph.D.

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) 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 - Darmasiswa Scholarship Program from the Republic of Indonesia 2017 - 2018 Indonesian and Javanese language, music, arts, and culture Institut Bourguiba des Langues Vivantes (IBLV) ARABIC LANGUAGE COURSE - SCHOLARSHIP FROM THE REPUBLIC OF TUNISIA 2015 Modern Standard Arabic (MSA) **Eötvös Loránd University (ELTE)** 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)** B.A. IN EASTERN LANGUAGES AND CULTURES - KOREAN STUDIES 2010 - 2014 · Korean language, philology, culture, and history; Finnish minor Budapest **Eötvös Loránd University (ELTE)** 2009 - 2014 B.A. IN EASTERN LANGUAGES AND CULTURES - ARABIC STUDIES

Experience_

The Hong Kong Polytechnic University

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

Hong Kong

POSTDOCTORAL FELLOW

June. 2023 - Mar. 2024

• Project collaborator for Modality Exclusivity and Embodiment Correlations in Mandarin (RGC Ref. No. 15610621); 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

The Hong Kong Polytechnic University

Hong Kong

2021

• Linguistic Training and Internship for Gifted Students (GEF fund) at PolyU CBS; Lectures on historical linguistics, etymology, and writing systems, preparing studens for the HK Linguistic Olympiad

Embassy of India

Budapest

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

2023 August

PARTICIPANT

• Various topics in data science and data analytics

Corpus Linguistics Summer School 2022 at the University of Birmingham

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

PARTICIPANT

· 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

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

JOURNAL ARTICLES

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

CONFERENCE PAPERS

Luo, X., Gábor, P., & Huang, C.-R., Gender Variation in Mix-Gender Conversations in the Semi-institutional
Discourse: The Case of Talk Show. In Chinese Lexical Semantics 24th Workshop, CLSW 2023 Singapore,
Singapore, May 19–21, 2023 Revised Selected Papers, Part II, 274-285.

Singapore

https://link.springer.com/chapter/10.1007/978-981-97-0586-3_22

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, hina/Online

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.

Ingolstadt, Germany/Online

Speaker Traits by Eavesdropping for Only 30 Seconds. Mensch Und Computer 2021, 547–551. https://doi.org/10.1145/3473856.3474012

cermany, crime

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

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.

Vietnam/Online

https://aclanthology.org/2020.paclic-1.19

THESES

2020

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.

Hong Kong

https://theses.lib.polyu.edu.hk/handle/200/12389

Parti, G., Arab-indiai kapcsolatok a középkorban: Az indiai-óceáni tengeri kereskedelem [Arab-India Relations in the Middle Ages: The Indian Ocean Maritime Trade]. [M.A. thesis]. Eötvös Loránd University.

Budapest

2014 **Parti, G.**, A szebíl-kuttáb Kairóban [The Sabil-Kuttab in Cairo]. [B.A. thesis]. Eötvös Loránd University.

Parti, G., Középkori muszlim utazók és geográfusok a Koreai-félszigetről [Medieval Muslim Travelers and Geographers on the Korean Peninsula]. [B.A. thesis]. Eötvös Loránd University.

Budapes

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 🗹

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 $oldsymbol{C}$

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

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

Hong Kong