

LI, YUJIE

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EDUCATION

The Chinese University of Hong Kong

2021.8 – Present

Ph.D. in Sociology

The Hong Kong University of Science and Technology

2020.9 – 2021.5

M.Sc. in Big Data Technology

Sun Yat-sen University

2016.8 – 2020.6

B.Eng. in Intelligence Science and Technology

Minor in Politics and Administration

RESEARCH INTERESTS

Computational Social Science, Social Networks, Big-data Analytics, Complex Networks

PUBLICATIONS

Forthcoming Refereed Paper

2024 Jaemin Lee, **Yujie LI**. “Activity Constraints as a Mechanism for Non-scale-free Social Networks”. Proceedings of the XIII International Conference on Complex Networks and their Applications (COMPLEX NETWORKS 2024)

Under Journal Review

Zhu Ling, Hai Liang, Ji Cao, **Yujie Li**, Xiaoqian Yue, Ruihui Tian, and Donghang Qi. “Comparing Modularity Scores across Different Social Networks: Cautions, Illustrations, and Suggestions”. Under review. Sociological Methods and Research

Jaemin Lee, **Yujie Li**. “A Machine Learning Approach to Preferential Attachment and Status Advantage”. Under review. Sociological Methods and Research

Paper In Preparation

Yujie Li, Jaemin Lee. “Diffusion of Ideas in Social Networks: An Analysis of Korean Hip-hop Artists Collaboration Networks”.

SELECTED PRESENTATIONS

Jaemin Lee, **Yujie Li**. “A Machine Learning Approach to Preferential Attachment and Status Advantage”.

- INSNA Sunbelt Social Networks Conference, Edinburgh, UK. June 2024.
- American Sociological Association Annual Meeting, Montreal, Canada. August 2024.

Jaemin Lee, **Yujie Li**. “Activity Constraints as a Mechanism for Non-scale-free Social Networks”.

- Complex Networks and their Applications, Istanbul, Turkey. December, 2024. (Forthcoming)

SKILLS

Language Mandarin (Native), English (Working Language)

Coding Python, R, C/C++, C#, \LaTeX