LI, YUJIE

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EDUCATION

The Chinese University of Hong Kong Ph.D. in Sociology The Hong Kong University of Science and Technology M.Sc. in Big Data Technology Sun Yat-sen University 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

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

Ling Zhu, 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

Jeamin 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 |