# XIYUE WANG

#### **EDUCATION**

# University of Science and Technology of China (USTC)

Jun. 2025 (expected)

M.A. in Department of Communication of Science and Technology,

GPA: 3.74/4.30

• Advisor: Dr. Mengxiao Zhu

# China University of Geosciences (CUG)

Jun. 2022

B.A. in Broadcast & TV Journalism,

GPA: 3.87/5.00

Thesis: Discourse Expression Strategies of Patriotic Songs based on Semantic Network Analysis

# **CONFERENCE PRESENTATIONS**

Wang, X., Zhu, M., Zhao, H., Su, C., & Shen, C.\* (2024, June). Gender Differences in Self-Presentations among Streamers on Douyu. Paper presented at the 74th Annual Conference of the International Communication Association (ICA), Gold Coast, Australia.

## HONORS AND **AWARDS**

First Prize Academic Scholarship, USTC 2024 Second Prize Academic Scholarship, USTC 2023 First Prize Academic Scholarship, USTC 2022 Excellent Undergraduate Thesis (5%), CUG 2022

# RESEARCH **EXPERIENCE**

### Research Assistant, USTC

Jun. 2023 - Jun. 2024

### Gendered Tool Use by Streamers on the Live Streaming Platform

- Conducted with Dr. Mengxiao Zhu, Dr. Cuihua Shen, and Dr. Chunke Su
- Analyzed approximately 1,000 streamers and over 90,000 live streaming sessions by computational methods (Statistical analysis & BERTopic)
- Wrote the manuscript

#### Research Assistant, USTC

Dec. 2023 - present

### User Disengagement in Influencer Marketing

- Conducted with Dr. Mengxiao Zhu, and Dr. Lin Liu
- Analyzed survey data (Structural equation modeling)
- Wrote the manuscript

### Research Assistant, USTC

Dec. 2022 - present

# Platform-Swinging and Self-Identity Construction among Chinese Gay Men

- Conducted in-depth interviews with 20 participants
- Wrote the manuscript

# **TEACHING EXPERIENCE**

### Teaching Assistant, USTC

Course: Computational Communication

2024 Spring

Director: Dr. Mengxiao Zhu

• Held network lab sessions on R and guided student class projects

## Teaching Assistant, USTC

Course: Social Network Analysis

2023 Fall

Director: Dr. Mengxiao Zhu & Dr. Noshir Contractor

• Collaborated with the teaching team from Northwestern University, USA

### **PROJECTS**

### Differences in Neighbor Network between Male and Female Streamers

• Analyzed and visualized neighbor relationships between streamers on a popular Chinese live streaming platform using social network analysis

### Mapping Historical Development of China through Lyrics of Patriotic Songs

• Analyzed and visualized how the lyrics of Chinese patriotic songs reflect the historical and cultural changes in China using social network analysis

### Statistic without Math

• Helped beginners to learn basic statistical methods

Documentary: The Unceasing Flight of the Kite

**Documentary: Encounter Bookstore** 

# VOLUNTEER EXPERIENCE

### Volunteer, USTC

ICA China Chapter Strategic Planning Meeting

The Annual Conference on Intelligent and Computational Communication

ICA Regional Hub

Jan. 2024

Sept. 2023

May 2023

- Writing reports with Dr. Mengxiao Zhu, the founding chair of the ICA China Chapter, published in the ICA Newsletter
- Establishing & updating ICA China Chapter website

#### **SKILLS**

- Programming: R
- Research Methods: Social network analysis, Statistical analysis, Structural equation modeling, Topic modeling
- Software: SPSS, STATA, Gephi, UCINET, PROCESS, SmartPLS, ggplot2
- Multimedia Tools: Adobe Photoshop, Premiere Pro, Lightroom, Indesign, Audition, Final Cut Pro, Sibelius
- **Music:** Piano (First Prize in the Chinese Division of the United States Open Music Competition), Piano accompanist for the choir