Ruomeng Liu (Jan.2024)

Email: liuruomeng@ucass.edu.cn Tel: (86)181-6100-9853 Web: liuruomeng.github.io

EDUCATION

University of Chinese Academy of Social Sciences

Beijing, China

B.A. in Journalism; Minor in Economics; GPA: 3.78(87.8/100); 3.73/4 (WES verified)

Sep 2020 - Jun 2024

- o Major Coursework: Communication Theories, Research Methods, Reporting & Editing, Digital Media Tech.
- Minor Coursework: Macro&Micro Economics, Econometrics, Probability Theory and Mathematical Statistics, Calculus, Linear Algebra

University of California, Davis

Davis, US

Visiting Student - Global Study Program; GPA: 3.53/4

Sep 2022 - Dec 2022

Coursework: Political Communication (Ph.D. level seminar), Intermediate Social Statistics, Academic Writing Workshop

RESEARCH INTERESTS

Political Communication, Media Cognition, Computational Social Science

Honors and Awards

• Researches and Tech Products Contests for College Students in Beijing(Grand Prize)

2023

• UCASS Scholarship(Third Class)

2023,2021

• Humanities Light Academic Competition(First Prize)

2022

• Overseas Exchange Fellowship(Second Class)

2022

• Overseas Communication Fellowship(First Class)

2021

• The Spring News Best Award

2021

RESEARCH EXPERIENCE

Actor Network Analysis of COVID-19 Discussion on Weibo | Thesis Project

Advisor: Fen Xiang, Institute of Journalism and Communication, CASS

Dec 2023 - Apr 2024(expected)

• Summary: This project uses the large-scale dataset Weibo-COV to conduct a computational social science analysis of network actors in the discussion of the COVID19 during 2019-2020. Employed VSP, Topic modeling, VARS model and Granger test, the influence relationship between different actor networks is explored from the perspectives of network amplification and agenda setting.

Lockdowns and Group Communication

Research Assistant

Supervisor: Liao Wang, Department of Communication, UC Davis

Sep 2022 - Nov 2022

- o Survey Design: Assist in questionnaire design on Qualtrics
- Data Analysis: Data cleaning, t-test, ANOVA, EFA, CFA, SEM with R[*Collaborating with Git]
- Visualization: Draw structural equation model diagrams and generate correlation charts, etc.

Party Media Preference in China

Principal

Supervisor: Ping Sun, Institute of Journalism and Communication, CASS

Mar 2022 - Sep 2023

- Coordination: Coordinate the schedule of the project, and organize the research
- Research Design: Literature reading and conducting the design of the model develop the variable "relational trust" and design the mediating effect model
- Conducting: Questionnaire design and data collection(over 1500 samples)
- Writing: Writing the main body of the article

Social Media Discourse and Climate Change

Principal

Supervisor: Fen Xiang, Institute of Journalism and Communication, CASS

Mar 2022 - Sep 2023

- o Coordination: Collection, reading and organization of literature
- Writing: Writing the research proposal Enhance discourse competition on social media; develop a climate change model within a risk-responsibility framework; assess methodological feasibility.

A Comparative Study of Internet Addiction among Urban and Rural Youth

Member

Supervisor: Feng Tian, Institute of Sociology, CASS

May 2022 - Dec 2022

- o Qualitative Interview: Semi-structured interviews with 10 rural adolescents and processing of materials
- Data Analysis Report Writing: Report writing using data from the 2021 Internet Age Youth Development Surveycompare the statistics of Internet Addiction between the urban and rural; make conclusion

- [1] Liu, R., Yang, Q., Wang, W., & Yang, X. (accepted/not registered & presenting). "Relational Trust and Affective Perception: An Empirical Study of Party Media Preferences in China." In International Association for Media and Communication Research (IAMCR), OCP23.
- [2] Liu, R. (presenting), Yang, Q., Wang, W., & Yang, X. "Resurgence of Party Media in China From the Perspective of Relational Trust Theory." In International Communication Association Post Conference [*Media Sociology*, Remote Panel A: Media, Identities, and Collectivities (ICA Postconference), Toronto/online. [slides]
- [3] Liu, R., Li, S. "Exploring the 'Myth' of Media Multitasking: Based on ABM and Exploitation-Exploration Model of Media Multitasking (EEMM)." In Mobile Studies Congress 2023 (MSC) [panel: Mobile Everyday Creativity, Hangzhou. [slides]
- [4] Liu, R., Yang, Q., Wang, W., & Yang, X. (under review). "Examining the Impact of Relational Trust on Preferential Use of Party Media in China: Based on a Mediating Effect Model of Affective Perception" In International Communication Association annual conference 2024 (ICA), Gold Coast.
- [5] Liu, R. (under review). "Whose Voice Matters? A Network Approach to Understanding the COVID-19 Discussion During 2019-2020." In International Conference on Computational Social Science (IC²S² 2024), Philadelphia.
- [6] Liu, R. & Zeng, X. (submitted). "Identity Mobilization and Everyday Practice: Mechanism Behind 'Insulting China." In Chinese Internet Research Conference 2024 (CIRC), Brisbane.
- [7] Liu, R. (submitted). "Media Cynicism on Chinese Social Media: a systematic review" In International Association for Media and Communication Research 2024 (IAMCR), Christchurch.
- [8] Liu, R. (under review). "Amplified Nationalism during COVID-19 in China: emotional contagion and persuasion" In American Political Science Association annual meeting 2024 (APSA), Philadephia.

Work in Progress

[1] Liu, R. Indiscriminate Insults Towards China? Controversies, Anger, and Politics of Identity, 2018-2022 [abstract]

[2] Liu, R. &Li, S. Using Agent-based Modeling to Explore the "Myth" of Media-Multitasking [abstract] 2023

2023

Grants and Projects

Research Support Program for Emerging Undergraduates *Item No. 2023-XK-87, Item No.2022-XK-87	CNY 4,000 (approx. USD 571) 2023,2022
Provincial-level(Beijing) Student Innovation Project **Item No.s202314596009**	CNY 5,000 (approx. USD 714) 2023
National-level Student Innovation Project **Item No.202214596001	CNY 20,000 (approx. USD 2,857) 2022
University-level Student Innovation Project **Item No.X202214596075*	CNY 2,000 (approx. USD 286) 2022
University-level Challenge Cup Academic Competition Project **Item No.22C1202** **Propagatory At Driver or Veryer**	CNY 6,000 (approx. USD 857) 2022-2023

Professional Development

Tsinghua University Online Oct 2023 - Jan 2024 Big Data and Causal Inference Seminar[Link]

NewYork University Shanghai

Shanghai, China Summer School in Applied Social Science Research Methods (Advanced Courses)[Link] July 2023 Courses: Introduction to Computational Social Science, Structural Equation Modeling

University of Chinese Academy of Social Sciences

Hybrid Research Methodology Training Camp Oct 2022 - Nov 2022

Courses: Social Network Analysis and Modeling, Causal Inference in Observational Research

University of Oxford Online Oxford Prospects Program - Programme Certificate Jan 2022

Courses: Politics, Philosophy, Economy and Law(PPEL)

Working Experience

ThePaper.cn

Data Intern, Data News Dept. (839 studio/"meishuke")[LINK]

Shanghai, China Jul 2023 - Sep 2023

Cheung Kong Graduate School of Business(CKGSB)

Marcom Intern, Market&Communication Dept.

Beijing, China Mar 2023 - May 2023

The Spring News(Campus Media)

Editor, Journalist, Campus News Dept.

Beijing, China Sep 2020 - Mar 2021

ACADEMIC SERVICE

ICA Media Sociology Postconference

Remote Panel A May 2023

Chair[LINK]

Mianyang Camp

Project Nous Instructor

July 2022

Adolescent Media Use Project

CASS

Investigator

Jan 2022

Political and Social Development Conference

UCASS

Conference Assistant

Oct 2021

Academic Department of School Student Union

UCASS

President, Officer

Sep 2021 - Dec 2023

SKILLS SUMMARY

• Programming Languages:

Python(pandas, numpy, scikit-learn, seaborn, etc.), R (tidyverse, lavaan, mlr),

JavaScript(Elementary), SQL(Elementary)

• Markup Languages:

LATEX, HTML/CSS

• Languages:

Mandarin (Native), English (Proficient), Japanese (Elementary)

Tools:

MS Office (Proficient), Git(version control), Tableau (Intermediate),

Qualtrics, Mechanical Turk

REFERENCES

Fen XIANG(B.A. Advisor)

Research Fellow/Professor

Institute of Journalism and Communication, Chinese Academy of Social Sciences

2/F, No.9 Pan Jia Yuan Dong Li ,Chaoyang District, Beijing ,100021

0086 - 13269351680

Email: xiangfen@cass.org.cn

Ping SUN

Associate Research Fellow/Associate Professor

Institute of Journalism and Communication, Chinese Academy of Social Sciences

Room 2019, 2/F, No.9, Panjiayuan Dongli, Chaoyang District, Beijing 100021

010-8779 0681

Email: sunp@cass.org.cn

Wang LIAO

Assistant Professor

Department of Communication, University of Washington

CMU337, University of Washington, Seattle, WA

607-379-3240

Email: wangliao@uw.edu