

Colleague CV: Manran Zhu

Manran Zhu

Postdoctoral Researcher

Rektori szervezet / Corvinus Institute of Advanced Studies / Kollektív

Tanulás Központ

Year of birth: 1991

Qualifications, scientific degrees

Higher education qualifications

- 2017 - 2024
Central European University, Doctor of Philosophy in Network Science (PhD/DLA képzés)
- 2013 - 2015
ETH, Zurich, Master of Science in Physics (MSc/MA)
- 2009 - 2013
University of Science and Technology of China, Bachelor of Science in Physics (BSc/BA)

Scientific degrees and awards

- 2024, PhD
Central European University

Career

Workplaces

- 2023 - 2026
Corvinus University of Budapest, Postdoctoral Researcher

Language skills

Language	Speaking	Writing	Reading	Media appearance
Chinese	Native	Native	Native	
English	Advanced	Advanced	Advanced	

Research, professional activity

Major taught courses or fields of education:

Network Science

Field of science and discipline:

multidisciplinary social sciences

Colleague CV: Manran Zhu

Current fields of research:

Network Science; Human-LLM Interaction; Computational Social Science; Economic Complexity

Previous fields of research:

Statistical Physics; Complex Networks; Transportation Networks

Major research projects

- 2017 - 2024, Individual Differences in Human Navigation on the Information Network
Form of participation: member of the research team
Moneylender: Central European University
Further info about research: Research on human navigation behavior in complex information networks, combining network science, statistical inference, and experimental methods.

Expert consultancy activities

- 2020 - 2021
European Commission, Joint Research Center, Serville, Spain, Measuring the impact of urban innovation districts
- 2020 - 2021
European Commission, Joint Research Center, Serville, Spain, Economic complexity of Latin American countries
- 2021 - 2022
European Commission, Joint Research Center, Serville, Spain, STI development in African countries

Publications

- [Milgram's experiment in the knowledge space: individual navigation strategies](#)
- [Individual differences in knowledge network navigation](#)
- [Quantum walks on embedded hypercubes](#)

Contacts

Location at the university

- Building: Building C
Room number: 701
Extension:
Main line:
Fax:
Internal fax:

E-mail address: manran.zhu@uni-corvinus.hu

Other professional profiles

LinkedIn: <https://www.linkedin.com/in/manran-zhu/>

Colleague CV: Manran Zhu

Scholar: <https://scholar.google.com/citations?user=G8S25tQAAAAJ>