Ziwen Chen

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Last Update: Jul 2023

RESEARCH INTERESTS

Culture Evolution, Cognition, Economic Sociology, Sociology of Knowledge
Digital Experiment, Natural Language Processing, Computational Social Science

EDUCATION

Stanford University
Ph.D in Business Administration (Organizational Behavior)　　2021 - 2026

University of Chicago
M.A. in Computational Social Science　　2019 - 2021

Cambridge University
Visiting Research Student in Social Psychology　　2018

Wuhan University
B.S. in Geographical Information Science　　2015 - 2019

PUBLICATION

Cao, L., **Chen, Z.,** Evans, J. Destructive Creation, Creative Destruction, and the Paradox of Innovation Science. *Sociology Compass* 2022.

Graziul, C., Belikov, A., Chattopadyay, I., **Chen, Z.,** Fang, H., Girdhar, A., Jia, X., Krafft, P., Kleiman-Weiner, M., Lewis, C., Liang, C., Muchovej, J., Vientós, A., Young, M., Evans, J. Does Big Data Serve Policy? Not Without Context. An Experiment with *in silico* Social Science. *Computational and Mathematical Organization Theory* 2022.

UNDER REVIEW

Cao, L., **Chen, Z**., Evans, J. Higher-Order Innovation and New Venture Success.

WORK IN PROGRESS

Chen, Z., Goldberg, A., Guilbeault, D. From the Boardroom to the Bedroom: The Expansion and Abstraction of Management as a Cultural Logic.

Chen, Z., Aceves, P., Evans, J. Information Flow in Multi-Language Storytelling

CONFERENCE & PRESENTATION

Chen, Z., Goldberg, A., Guilbeault, D. From the Boardroom to the Bedroom: The Expansion and Abstraction of Management as a Cultural Logic.
- 9th International Conference on Computational Social Science (IC2S2 2023).
- 2024 Berkeley Culture Connect Conference

Cao, L., **Chen, Z**., Evans, J. Higher-Order Innovation and New Venture Success.

- Annual Meeting of the Academy of Management (AOM 2023).
- 8th International Conference on Computational Social Science (IC2S2 2022).

- 7th International Conference on Computational Social Science (IC2S2 2021).
- Annual Meeting of the American Sociological Association (ASA 2021).

Chen, Z. Novelty in Digital Subculture: Novelty Emergence and Response in Online Fanfiction Communities. Presented at
- 12th International Conference on Social Informatics (SocInfo 20).
- 2020 Conference on Computational Sociology.

Chen, Z., & Graziul, C. Spatial Analysis of Social Processes "In the Dark": Practical Issues with Causal Analysis in An Uncertain World.
- 2020 Study Group in Spatial Analysis, Center of Spatial Data Science, University of Chicago.

Obschonka, M., Goetz, F., Ebert, T., **Chen, Z**. The American Geography of Machiavellianism.
- 2018 Australian Conference on Personality and Individual Differences.

OTHER TRAININGS	• Diverse Intelligenec Summer Institute	2023
	• HBS PhD Summer School in Computational Organization Science	2023

AWARDS & HONORS	• Diverse Intelligenec Summer Institute Fellowship ($3,900)	2023
	• Stanford GSB PhD Fellowship ($48,000)	2021-2023
	• Stanford GSB Robert K. Jaedicke Award ($5,000)	2021
	• UChicago Social Science Scholarship ($40,000)	2020
	• UChicago Maroon Scholar Research Award ($28,500)	2019
	• Liu Daoyu Innovation Scholarship (Top 1%)	2018
	• Wuhan University Overseas Research Scholarship ($3,000)	2018
	• Wuhan University Academic Excellence Scholarship (Top 5%)	2017 - 2019

SERVICE
- Reviewer for IC2S2 2022, IC2S2 2023
- Organizer for 2022 Stanford GSB Alumni Conference (Macro-OB track)

SKILLS
- *Programming Languages:* Python, R, Stata, SQL, C, C++, Java Script.
- *Research Skills:* Social Network Analysis, Natural Language Processing, Online Experiment, Causal Inference, Machine Learning, Parallel Programming, Web Scrapping, Spatial Analysis,
- *Certificate & Course:* Machine Learning (Coursera), CSCW & Social Computing Summer School (Fudan Univeristy, China. 2020)
- *Language:* Mandarin Chinese (Native), English (TOEFL 114; GRE 164+168+4.0)