## Ke Nie

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## **Education**

- 2023 Ph.D. in Sociology (Specialization in Computational Social Science), UC San Diego (expected)
- 2021 M.A. in Sociology, UC San Diego
  - Qualifying exam fields: Economic Sociology (with Distinction), Sociology of Culture (with Distinction)
- 2014 M.A. in Journalism, Peking University
- 2012 B.A. in German Language and Literature, Peking University
  - B.A. in Economics, Peking University

#### **Research Interests**

Economic sociology, political sociology, organizations, culture and creativity, quantitative and computational methods

### **Dissertation**

Steer the Sound: Organizing, Governing, and Practicing Music Creativity in China.

Committee: Juan Pablo Pardo-Guerra (Co-chair), Amy Binder (Co-chair), Thomas Medvetz, Kwai Ng, Margaret Roberts (Political Science), Timothy Dowd (Emory Sociology)

- \* Funded by American Sociological Association Doctoral Dissertation Research Improvement Grant & Chiang Ching-kuo Foundation Doctoral Dissertation Fellowship
- \* Honorable Mention, Geoffrey Tootell Mathematical Sociology Outstanding Dissertationin-Progress Award, *American Sociological Association*

## **Peer-Reviewed Articles**

- Nie, Ke. "Inaccurate Prediction or Genre Evolution? Rethinking Genre Classification." Accepted by Proceedings of the 23rd International Society for Music Information Retrieval Conference, Bengaluru, India.
  - Nie, Ke. "Bowing to Five Pecks of Rice: How Online Monetization Programs Shape Artistic Novelty." *Chinese Sociological Review* (online first).
- Nie, Ke. "Disperse and Preserve the Perverse: Computing How Hip-Hop Censorship Changed Music Genres in China." *Poetics* 88:101590.
  - \* Winner of Communication, Information Technologies, and Media Section Best Student Paper Award, *American Sociological Association*
  - \* Early Career Workshop Award, Society for the Advancement of Socio-Economics
  - \* Media Coverage: BBC, ASA CITAMS Newsletter.

# Work in Progress

Nie, Ke, and Thomas Medvetz. A sociological study of politics and artistic autonomy in 1960s China. (Under review in *American Sociological Review*)

Nie, Ke. "How cultural consumption works as strategy of compensating for cultural capital." (Preparing for submission)

# **Public Writing (Selected)**

- "Interview with Socio-Economic Review's New Chief Editors, Akos Rona-Tas and Alya Guseva." SASE Blog: Future Directions in Socio-Economics Research.
- 2021 "Dispersion: How Artists in China Adapt to Censorship." UC San Diego China Data Lab Blog.
  - "Remembering Fou Ts'ong: A History of the Conflict between Art and Politics" (in Chinese). The Initium.
- 2018 "Pussy Riot's Break into the World Cup" (in Chinese). The Initium.
- 2017 "Who Has Hip-Hop in China?" (in Chinese). The Paper.

#### **Awards**

- 2022 Winner, Communication, Information Technologies, and Media Section Best Student Paper Award, American Sociological Association
  - Honorable Mention, Geoffrey Tootell Mathematical Sociology Outstanding Dissertation-in-Progress Award, *American Sociological Association*
- 2021 Early Career Workshop Award, Society for the Advancement of Socio-Economics
- 2020 Sixth College Outstanding TA of the Year Award, UC San Diego

## Fellowship and Grants

- 2022 Doctoral Dissertation Fellowship (\$20,000), Chiang Ching-kuo Foundation for International Scholarly Exchange
  - Doctoral Dissertation Research Improvement Grant (\$16,000), American Sociological Association (formerly managed by National Science Foundation)
- 2021 Diversity & Inclusion Grant (\$420), International Society for Music Information Retrieval
  - Gregory C. Chow Fellowship (\$3,500), Overseas Young Chinese Forum
  - Joseph Naiman Fellowship (\$4,000), UC San Diego
  - Friends of the International Center Fellowship (\$2,000), UC San Diego
- 2020 Institute for Practical Ethics Data Analytics PhD Fellowship (\$5,000), UC San Diego
  - International Institute Graduate Research and Travel Awards (\$2,200), UC San Diego
  - School of Global Policy & Strategy Ichimore Student Research Award (\$1,473), UC San Diego
- 2019 Sociology Department Summer Grant (\$5,000), UC San Diego
  - Graduate Student Association Travel Grant (\$300), UC San Diego
- 2018 Library Travel Grant (\$700), Stanford University
- 2017 Sociology Department Fellowship (\$20,000), UC San Diego

2013 Wusi Scholarship, Peking University

2012-2014 School of Journalism and Communication Scholarship, Peking University

#### **Invited Talks**

2022 UC Santa Barbara Culture Workshop. Virtual meeting.

2021 UC San Diego Institute for Practical Ethics. Virtual meeting.

UC San Diego School of Global Policy & Strategy 21st Century China Center. Virtual meeting.

# **Conference & Workshop Presentations**

2022 23rd International Society for Music Information Retrieval Conference (upcoming). Bengaluru, India.

Academy of Management OMT Global Consortium (upcoming). Seattle, WA, USA.

Academy of Management OMT Doctoral Consortium (upcoming). Seattle, WA, USA.

Academy of Management Annual Meeting (upcoming). Seattle, WA, USA.

American Sociological Association Annual Meeting (upcoming). Los Angeles, CA, USA.

UC Berkeley Haas Culture Initiative Conference. Virtual meeting.

2021 American Sociological Association Annual Meeting. Virtual meeting.

Society for the Study of Social Problems Annual Meeting. Virtual meeting.

Academy of Management Annual Meeting. Virtual meeting.

Society for the Advancement of Socio-Economics Annual Meeting. Virtual meeting.

Society for the Advancement of Socio-Economics Early Career Workshop. Virtual meeting.

Cultural Studies Association Annual Meeting. Virtual meeting.

International Association for the Study of Popular Music - US Branch Annual Meeting. Virtual meeting.

Quantitative China Studies Seminar, New York University. Virtual meeting.

Pacific Sociological Association Annual Meeting. Virtual meeting.

2020 American Sociological Association Annual Meeting. Virtual meeting.

UC San Diego Sociology Paper Workshop. Virtual meeting.

Pacific Sociological Association Annual Meeting (cancelled due to COVID-19).

2019 American Sociological Association Annual Meeting. New York, NY, USA.

Pacific Sociological Association Annual Meeting. Oakland, CA, USA.

The 12th Biennial Crossroads in Cultural Studies Conference of Association for Cultural Studies. *Shang-hai University, Shanghai, China*.

## **Teaching Experience**

2021-2022 Quantitative Methods I & II (Doctoral-level), Teaching Assistant, UC San Diego

2020-2021 Science, Technology, and Society, Teaching Assistant, UC San Diego

Gender and Work, Teaching Assistant, UC San Diego

	Law and Society, Teaching Assistant, UC San Diego
	Classical Sociological Theory, Teaching Assistant, UC San Diego
2019-2020	Science, Technology, and Society, Teaching Assistant, UC San Diego
	Sixth College Writing Program: Culture, Art, and Technology, Teaching Assistant, UC San Diego
	* 2019-2020 Outstanding TA of the Year Award, Sixth College, UC San Diego
2018-2019	Social Inequality and Social Policy, Teaching Assistant, UC San Diego
	Economy and Society, Teaching Assistant, UC San Diego
2012-2013	Introduction to Journalism, Teaching Assistant, Peking University
	Mentorship Experience
2021-2022	Sociology Graduate Program Quantitative Methods Consultant, UC San Diego
2020-2021	Sociology Research Apprenticeship Program, Mentor (for Yichen Wang and Alan Yung), UC San Diego
2019-2020	Sociology Research Apprenticeship Program, Mentor (for Tianze Zhang), UC San Diego
	Research Assistant
2020	Chinese Law and Society (directed by Prof. Kwai Ng), Research Assistant, UC San Diego
2018	Fiscal Democracy Project (directed by Prof. Isaac W. Martin), Research Assistant, UC San Diego
	Professional Service
Ad hoc	Reviewer for: Academy of Management Annual Conference, Asian Studies Review, Chinese Sociological Review, Cultural Sociology, Journal of Chinese Sociology, Poetics, Socio-Economic Review
2022	Graduate Student Council Member of the Sociology of Consumers and Consumption Section, <i>American Sociological Association</i>
	Administrator & Co-chair of Computational Social Science Reading Group, <i>TechnoSoc: Sociologists of Digital Things</i>
2021-2022	Graduate Student Intern Editor, Socio-Economic Review
	Blog Editor, Society for the Advancement of Socio-Economics
2021	Volunteer, International Society for Music Information Retrieval Conference
2020-2021	Department of Sociology Graduate Program Committee, Student Representative, UC San Diego
2020-	Sociology Quant CoLab (Computational & Quantitative Methodology Workshop Series), Co-Founder & Chief Executive, <i>UC San Diego</i>
2019	Sociology Graduate Conference, Chair of Conference Committee, UC San Diego
	Professional Training
2019	Data Science Workshop, American Statistical Association
	China Data Lab Bootcamp (Causal Inference, Topic Modeling, Web Scraping, Data Visualization), UC

San Diego

### **Academic Affiliations**

Academy of Management, American Sociological Association, Pacific Sociological Association, Society for the Advancement of Socio-Economics, International Society for Music Information Retrieval

# **Industry Experience**

2022 Data Scientist Intern - Experimentation, Tencent America

# Languages

Mandarin (native), English (professional), German (fluent), Japanese (intermediate)

#### **Softwares**

Programming & Statistics: R, Python, SQL, Stata, Git, LATEX

Music: Logic, Cubase

#### References

Dr. Amy J. Binder Dr. Juan Pablo Pardo-Guerra

Professor & Committe Co-chair Associate Professor & Committe Co-chair

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Dr. Thomas Medvetz Dr. Kwai H. Ng

Associate Professor & Director of Graduate Studies Professor & Department Chair

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Dr. Margaret E. Roberts Dr. Timothy J. Dowd

Associate Professor & Department Chair

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