CATHERINE CHEN

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EDUCATION

Ph.D. in Communication, Stanford University   Expected June 2024
Advisor: Jon A. Krosnick
Dissertation: *Unraveling the Factors Driving Public Views on the Seriousness of Global Warming*
Committee: Jon A. Krosnick, James S. Fishkin, Jennifer Pan, Robb Willer, Allyson Holbrook

M.A. in Political Science, Stanford University   December 2021

M.S. in Journalism, Northwestern University   June 2017

B. SoSc. in Communication, Hong Kong Baptist University   May 2016
First Class Honor

PEER-REVIEWED PUBLICATIONS

2. **Chen, C.**, Cui, Z., & Chen, Y. (2023). A randomized controlled trial of an information intervention to bolster COVID-19 vaccination intention among people with purity concerns. *Health Psychology. Advance online publication.* https://doi.org/10.1037/hea0001295

1. **Chen, C.**, MacInnis, B., Waltman, M., & Krosnick, J. A. (2021). Public opinion on climate change in the USA: to what extent can it be nudged by questionnaire design features? *Climatic Change, 167*(3), 1-18. https://10.1007/s10584-021-03194-x

UNDER REVIEW

3. **Chen, C.** & Krosnick, J. A. Perceptions of Global Warming as a Serious Problem for the Nation: Testing Propositions of the ACE Model.

2. Gauthier, L. D., Krosnick, J. A., Holbrook, A. L., **Chen, C.**, & Visser, P. S. The "False" Consensus "Effect": Projection or Conformity?

1. **Chen, C.** To Green or Not to Green: Calculating the pros and cons of a green lifestyle.

SELECTED WORKS IN PROGRESS

4. w. Jon A. Krosnick & Natalie Neufeld: The Impact of Trump Rhetoric on Attitudes Toward COVID-19 Vaccines and Vaccination Intention: A Randomized Controlled Trial.

3. w. Jon A. Krosnick & James S. Fishkin: The Impact of Deliberative Polling on Opinionation and Knowledge Acquisition.

2. w. Jon A. Krosnick: Do People Lie When Reporting Their Beliefs on Global Warming and Support for Green Policies? A Test Using the Item Count Technique.

1. w. Xingyu Li, Pufan Huang, & Geoffrey L. Cohen: When Science Puts on a Human Face: The Trade-off between Knowledge and Utility in Public Perception of Science.

SELECTED CONFERENCE PRESENTATIONS

- National Communication Association (NCA), Annual Conference   2023
- American Political Science Association (APSA), Annual Conference   2023
- American Association for Public Opinion Research (AAPOR), Annual Conference   2019, 2020, 2023
- Society for Personality and Social Psychology (SPSP), Annual Conference   2019, 2023

- PharmScience Research and Development, Annual Conference — 2023
- International Communication Association (ICA), Annual Conference — 2022
- Pacific Chapter of the American Association for Public Opinion Research (PAPOR) — 2019
- American Psychological Association (APA), Annual Conference — 2018
- American Psychological Society (APS), Annual Conference — 2018
- International Conference on Computational Social Science (IC2S2) — 2018

HONORS & FELLOWSHIPS

- Stanford Institute for Research in the Social Sciences (IRiSS) Dissertation Fellowship — 2023-2024
- SAP Fellow, Stanford Graduate Fellowship in Science and Engineering — 2021-2023
- American Democracy Graduate Fellow, IRiSS — 2020-2021
- Melville J. Jacoby Fellowship, Stanford University — 2018-2020
- Hong Kong Baptist University President's Honor Roll — 2012-2016
- PCCW - HKT Scholarship — 2015
- Hong Kong Baptist University Dean's List — 2013-2014

GRANTS

- Stanford Center for Democracy (SCAD) survey experiment grant ($2,000) — 2023-2024
- Rapoport Family Foundation Doctoral Dissertation Grant ($15,000) — 2023-2024
- Stanford Department of Communication Travel Grant ($2,400) — 2021-2022
- IRiSS Small Data Acquisition Grant ($1,500) — 2020-2021
- Stanford Department of Communication Summer Research Fund ($6,000) — 2020
- Stanford Department of Communication Travel Grant ($2,400) — 2018-2019

TEACHING

Instructor of record

- COMM 105S Public Understanding of Science, Stanford University — Summer 2023

Teaching Assistant

- POLISCI 232T/332T The Dialogue of Democracy, Stanford University — Spring 2021
- COMM 158/258 Censorship and Propaganda, Stanford University — Winter 2021
- COMM 1 Introduction to Communication, Stanford University — Fall 2020
- COMM 124/224 Lies, Trust, and Tech, Stanford University — Winter 2020
- COMM 108/208 Media Processes and Effects, Stanford University — Fall 2019

INVITED TALKS

- **Chen, C.** (2021, May). *Design and Analysis of the Item Count Technique (ICT).* IRiSS Colloquia.
- **Chen, C.** (2020, November). *Social Media and Social Capital* Guest Lecture given at COMM 1: Introduction to Communication.

- **Chen, C.** (2019, May). *How Often Do Response Effects Occur in Survey Questions?* Political Psychology Research Group (PPRG) Spring Colloquia.

AD-HOC REVIEWER

- Journal of Behavioral and Experimental Economics
- Quality & Quantity

SELECTED PROFESSIONAL EXPERIENCE

- Video Producer, Medill News Service, Chicago, IL — June 2016-December 2016
- Editor, The Young Reporter, Hong Kong — September 2015-February 2016
- Video Producer, Agence France-Presse, Hong Kong — June 2015-August 2015
- Reporter, The Young Reporter, Hong Kong — September 2013-June 2014
- Media Relations Officer, Sina Corp., Dalian, China — June 2014-August 2014

SKILLS

- Programming Languages: R, Python, SQL
- Web Markup and Styling Languages: HTML, CSS, Markdown
- Machine learning and AI frameworks: TensorFlow, PyTorch
- Languages: Mandarin (Native), English (Proficient), Cantonese (Proficient), French(Elementary)
- Musical Abilities: Guzheng, vocal skills
- Sports and Athletics: Badminton, running, swimming, cycling

REFERENCES

Jon A. Krosnick (Ph.D. Advisor)
Frederic O. Glover Professor in Humanities and Social Sciences
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