Bin Chen

PhD Candidate,
School of Journalism and Media,
University of Texas at Austin
+1 (512) 200 5412
bin.chen@utexas.edu
binchen19.github.io

Research Interests

Computational Social Science, Political Communication, Digital Platforms

Education

Ph.D. in Journalism & Media, University of Texas at Austin, 2024 (expected)

Committee: Stephen Reese (Chair), Josephine Lukito, Gina Masullo, Iris Chyi, Nan Zheng

Dissertation: Crossing Borders and Bytes: Chinese Gamers' Transnational, Transplatform Anti-racism Protest.

M.S. in Statistics & Data Science, University of Texas at Austin, 2023

M.A. in Communication Studies, Tsinghua University, 2019

Advisor: Jia Dai

Thesis topic: Political Apathy and Online Public Expression among Chinese Youth.

B.A. in Journalism & Communication, Sun Yat-sen University, 2016

Publications

Published

Chen, B., Lukito, J., & Koo, G. (2022). Mobilizing the "Stop the Steal" Movement: Comparing Discourse on Facebook, Parler, and Twitter. Social Media + Society. [In Press] [code]

Reese, S. D. & Chen, B. (2022) Journalistic innovation for the hybrid institution: Open-source investigation of the January 6 U.S. Capitol Riot. *Journal of Communication*. Advance Online Article.

https://doi.org/10.1093/joc/jqac030 [code]. (Ellen A. Wartella Distinguished Research Award, Moody College of Communication)

Chen, B., & Koo, G. (2022). Journalistic Roles and News Framing: A Comparative Framing Analysis of COVID-19 Pandemic Across China, South Korea, and the United States. *International Journal of Communication*, 16, 21. Retrieved from https://ijoc.org/index.php/ijoc/article/view/19479/3879 [code]

Under Review

Chen, B., Borah, P., Dahlke, R., Lukito, J. (Under Review). The Battle for your Email Inbox: Comparing Email Fundraising Strategies of Donald Trump and Joe Biden in the 2020 Presidential Election.

Chen, B., & Lu, S. (Under Review). Debunking COVID-19 Misinformation: Patterns and Effectiveness of Fact-Checking Messages on Social Media in China.

Koo, G. H., **Chen, B.**, Jeon, G. (Under Review). It's Not Just "8 Dead": News and Twitter's social construction of the Atlanta spa shootings.

Dahlke, R., Lukito, J., **Chen, B.**, Borah, P. (Under Review). "But his emails": The mobilizing effects of Donald Trump emails on political donations.

Lukito, J., Dahlke, R., Greenfield, J., **Chen, B.**, Yang Y. (Under Review). Replicating and Validating Audio-As-Data Tools.

Dahlke, R., Lukito, J., Greenfield, J., Brown, M., **Chen, B.**, Yang Y., Lewis, B. (Under Review). The Alex Jones Show Dataset: A Multi-Modal, 18,000-hour Archive of Infowars Political Talk Radio, 2008 to 2023.

Chen, B., & Borah, P. (Under Review). CDC's vaccine communication: The narrative strategies and audience engagement.

Conference Presentation

- Chen, B., Borah, P., Dahlke, R., Lukito, J. (2023, May). The Battle for your Email Inbox: Comparing Email Fundraising Strategies of Donald Trump and Joe Biden in the 2020 Presidential Election. Paper presented at the International Communication Association Annual (ICA) Conference Preconference, May 25 29, Toronto, Cannada.
- Koo, G. H., **Chen, B.**, Jeon, G. (2023, May). It's Not Just "8 Dead": News and Twitter's social construction of the Atlanta spa shootings. Paper presented at the International Communication Association (ICA) Annual Conference Preconference, May 25 29, Toronto, Cannada.
- Dahlke. R., Yang, Y., Greenfield, J., Lukito, J., **Chen, B.**, Brown, M., Lewis, R., Borah, P., Foley, J. (2023, May). The secret sauce of the US right-wing media economy: A multimodal case study of Alex Jones and Infowars. Paper presented at the International Communication Association (ICA) Annual Conference Preconference, May 25 29, Toronto, Cannada.
- Reese, S. D. & **Chen, B.** (2022, May). Journalistic innovation for the hybrid institution: Open-source investigation of the January 6 U.S. Capitol Riot. Paper presented at the International Communication Association (ICA) Annual Conference Preconference, May 25, Metz, France.
- Lukito, J., Chen, B., Huang, Q.E., & Koo, G. H. (2022, May). Mobilizing the "Stop the Steal" Movement: A Comparison Discourse in Four Social Media Platforms. Paper presented at the International Communication Association (ICA) Annual Conference, May 26-30, Paris, France.
- Dahlke, R., Lukito, J., Huang, Q.E., Nie, J., **Chen, B.,** & Borah, P. (2022, May). "But his emails": The mobilizing effects of Donald Trump emails on political donations. Paper presented at the International Communication Association (ICA) Annual Conference, May 26-30, Paris, France.
- Chen, B & Koo, G. H (2021, May). Framing COVID-19 pandemic: A comparative study on news frames in China, Korea, and the U.S. Paper presented at the International Communication Association (ICA) Annual Conference, May 27-31, Virtual Conference.
- Chen, B (2020, May). I'm Core, You're Support: Game exposure, in-game positions, social dominance orientation and sexism beliefs in eSports video games. Paper presented at the International Communication Association (ICA) Annual Conference, May 21-25, Virtual Conference. (Top Student Paper award, Gaming Studies Division)
- **Chen, B** & Dai, J (2019, July) National identity conflict in world risk society: coverage of the North Korean nuclear test by US, Chinese, and South Korean news agencies. Paper presented at the International Association for Media and Communication Research (IAMCR) Annual Conference, July 7-11, Madrid, Spain.
- Dai, J & **Chen, B** (2019, May) The conflicting discourse: How traditional and social media differ in discussing the "Noxious Apple" controversy. Paper presented at the International Communication Association (ICA) Annual Conference, May 24-28, Washington, DC.
- Chen, B., & Hu, A. (2018, Aug). Stop Watching Me: Examining a Moderated Mediation Model of Privacy Concern and Information Control. Paper presented at the Association for Education in Journalism and Mass Communication (AEJMC) Annual Conference, Aug 6-9, Washington, DC. (Top Student Paper award & Kappa Tau Alpha Master Paper Award, Graduate Student Interest Group).
- Chen, B., & Dai, J. (2018, May). Explaining Political Apathy of Youth: Influence on Political Expression in Social Media. Paper presented at the International Communication Association (ICA) Annual Conference, May 24-28, Prague, Czech Republic.
- Chen, B., & Dai, J. (2018, May). Network Heterogeneity and Social Loafing: Mediators Between Social Media Use and Political Expression. Paper presented at the International Communication Association (ICA) Annual Conference, May 24-28, Prague, Czech Republic.

Media Appearance & Research Report

- Lukito, J., Brown, M., Dahlke, R., Suk J., Yang, Y., Zhang, Y., Chen, B., Kim, S. J., Soorholtz, K. (2023). The State of Digital Media Data Research. MDDC. [PDF]
- Lukito, J., Murthy, D, **Chen, B.**, Kazanas, K., Kolluri, A., Venkatesh, P. (November 11, 2022). Op-Ed: Social Media Platforms' Struggles with Misinformation and Racism: Challenges and Paths Forward. *Bridging Barriers* [link]
- Lukito, J., Kazanas, K., **Chen, B.** (October 26, 2022). Policy Brief: Designing Responsible AI Technologies to Curb Disinformation Project. [PDF]

Research & Project Assistantships

Lukito, Josephine [RA], Spring 2022 - Present

Responsible for data management and processing (collection, tokenization, annotation, and computational analysis) for Center of Media Engagement (CME), Media & Democracy Data Cooperative (MDDC), and Data & Democracy (D&D) Research Group.

Student lead of the Data & Democracy D&D research group since Fall 2022. Responsible for organizing monthly meetings, communicating group updates and follow up ongoing projects.

Borah, Porismita [PA], Fall 2022.

Data collection and analysis on CDC's vaccine promotion posts on social media platforms.

Murthy, Dhiraj [PA], Spring 2022.

Analyzing hate speech on the far-right online community Parler. Mentoring undergraduate research assistants and research paper writing.

Affiliations

Ongoing Research Group Affiliations

Data & Democracy Research Group, UT Austin.

Student Lead, 2022-current

Center of Media Engagement, UT Austin. [AI & synthetic data]

Graduate Research Fellow, 2022-Present

Media & Democracy Data Cooperative. [Multi-platforms & Poli Comm]

Graduate Research Fellow, 2022- Present

Organized Events

Panel Chair, 2022 - The 2022 Digital Data Conference, UT Austin, April 14-15, 2022

Host, 2022 - Workshop Series on "R for Data Science", UT Austin [repo]

Introduction to Tidyverse Workshop (Host) Sept 30, 2022.

Introduction to R Workshop (Host), Sept 23, 2022.

Co-Host, 2022 – "Digital Dat Collection" Workshop, UT Austin [repo]

Digital Data Collection Workshop (Co-host with Josephine Lukito), Global Disinformation Lab, May 6, 2022. Digital Data Collection Workshop (Co-host with Josephine Lukito), Propaganda Lab, Feb 28, 2022

Teaching Experience

Teaching Assistant, Fall 2019, Fall 2021 Course: (UGS 303) News Literacy Professor: Stephen Reese Teaching Assistant, Spring 2020

Course: (J 308D) Data, Privacy, and You

Professor: Dhiraj, Murthy

Teaching Assistant, Summer 2020, Spring 2021, Summer 2021

Course: Social Media Journalism

Professor: Robert Quigley, Gina Masullo

Teaching Assistant, Fall 2020

Course: (UGS 303) Popular Culture and Media

Professor: Renita Coleman

Awards

Ellen A. Wartella Distinguished Research Award, Moody College of Communication. (2023)

Oxford Media Policy Institute Fellow, Oxford University. (2022)

William H. Mayes Scholarship, UT Austin. (2022)

Ada Francis Miller Endowed Graduate Scholarship, UT Austin. (2021)

Top Student Paper Award, Gaming Studies Division, ICA. (2020)

William H. Mayes Scholarship in Journalism, UT Austin. (2020)

Top Student Paper Award, Kappa Tau Alpha Master Paper Award, AEJMC. (2018)

Outstanding Thesis Award, Tsinghua University. (2019)

National Graduate Scholarship, Ministry of Education, China. (2018)

"Star of Tomorrow" Outstanding Intern, Microsoft Research. (2016) National Undergraduate Scholarship, Ministry of Education, China. (2013, 2014, 2015)