# SISI HU

# Curriculum vitae Ph.D. | (515) 708-3834 | sisih@uark.edu Website: https://sisihuphd.github.io

#### **EDUCATION**

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# Ph.D., Journalism (Strategic Communication)

2022

- Research interests: Narrative persuasion, health and science communication, social media, quantitative methods
- Dissertation title: "Testing narrative integration and persuasion focus on prosocial health communication: An extended model of organ donation."
- Dissertation committee: Amanda Hinnant (Chair), Sungkyoung Lee, Glen Cameron, Shelly Rodgers, and Benjamin Warner

# Iowa State University

# M.S., Journalism and Mass Communication

2016

#### **Minor: Statistics**

- Thesis title: "Why cyberbullies choose cyberspace: From the perspective of uses and gratifications."
- Thesis committee: Andrew Pritchard (Chair), Michael Dahlstrom, and Lily Wang

Jianghan University (China)

# **B.A.**, Advertising

2008

# **APPOINTMENT**

School of Journalism and Strategic Media, University of Arkansas

# **Assistant professor of advertising**

2022 -

# PUBLICATIONS AND PAPERS

#### **Refereed Journal Articles**

- 8. Hinnant, A., **Hu, S.,** Hong, Y., Young, R. (2023). Contested Certainty and Credibility: The Effect of Personal Stories and Scientific Evidence in User Comments on News Story Evaluation and Relevance. *Science Communication*. https://doi.org/10.1177/10755470221150503
- 7. **Hu, S.**, Kirkpatrick, CE., Hong, Y., Lee, N., Lee, S., & Hinnant, A. (2022). Improving rural White men's attitudes toward clinical trial messaging and participation: Effects of framing, exemplars, and trust. *Health Education Research*.

- https://doi.org/10.1093/her/cyac026. (All authors have contributed equally.)
- 6. Kirkpatrick, CE., **Hu, S.**, Lee, N., Hong, Y., Lee, S., & Hinnant, A. (2022). Overcoming Black Americans' psychological and cognitive barriers to clinical trial participation: Effects of news framing and exemplars. *Health Communication*. https://doi.org/10.1080/10410236.2022.2105619. (All authors have contributed equally.)
- 5. Fuzzell, L. N., Dodd, S., **Hu, S**., Hinnant, A., Lee, S., Cameron, G., & Garbutt, J. M. (2022). An informed approach to the development of primary care pediatric firearm safety messages. *BMC pediatrics*, 22(1), 1-9. https://doi.org/10.1186/s12887-021-03101-4
- 4. **Hu, S.**, Boman, C., & Warner, B. (2021). Waiting for a match: Mitigating reactance in prosocial health behavior using psychological distance. *Health Communication*. https://doi.org/10.1080/10410236.2021.1974662
- 3. Saffran, L., **Hu**, **S.**\*, Hinnant, A., Nagel, S., & Scherer, L. (2020). Constructing and influencing perceived authenticity in science communication: Experimenting with narrative. *PLOS ONE*, *15*(1). https://doi.org/10.1371/journal.pone.0226711 (\*Corresponding author)

This research was reported about in *Nature*, March 19, 2020: https://www.nature.com/articles/d41586-020-00857-0

- 2. Hinnant, A., Boman, C., **Hu, S.,** Ashley, R., Chung, S., Lee, S., Dodd, S., Garbutt, J., & Cameron, G. (2019). The third rail of pediatric communication: Discussing firearm safety in well-child exams. *Health Communication*, 1-13. https://doi.org/10.1080/10410236.2019.1700883
- 1. Pritchard, A. D., Fudge, J & **Hu**, **S.** (2015). Rational choice in religious advertising: American religions adapt to the spiritual marketplace. *Journal of Communication and Religion*, *38*(4), 15-35.

# **Book Chapters**

1. Dimitrova, D., & **Hu**, **S.** (2016). The 2014 midterm elections on local television: Frames, sources and valence. In Hendricks, J. & Schill, D (Eds.), *Communication and Midterm Elections: Media, Message, and Mobilization*. New York: Palgrave Macmillan.

# **Refereed Conference Papers**

- 14. **Hu, S.**, Kirkpatrick, CE., Lee, N., Hong, Y., Lee, S., Hinnant, A. (2023). *TikTok as a Clinical Trial Recruitment Tool? Effects of Message Source and Framing on Participation Behavior*. Paper accepted for presentation at the Health Communication Division of the 73rd ICA Annual Conference, Toronto, Canada.
- 13. Kirkpatrick, CE., **Hu, S.,** Lee, N., Hong, Y., Lee, S., Hinnant, A. (2022). *Overcoming Black Americans' psychological and cognitive barriers to clinical trial participation:*

- Effects of news framing and exemplars. Paper accepted for presentation at the Health Communication Division of the 72nd ICA Annual Conference, Paris, France. (All authors have contributed equally.)
- 12. Hong, Y., Lee, N., **Hu, S.,** Kirkpatrick, CE., Lee, S., Hinnant, A. (2022). *Effects of framing and visuals in COVID-19 vaccination messages: Race and vaccine status as moderators*. Paper accepted for presentation at the Health Communication Division of the 72nd ICA Annual Conference, Paris, France. (All authors have contributed equally.)
- 11. **Hu, S.** & Hu, L. (2020). *Predictors of interactivity and likeability of posts in the online health forum: A computerized content analysis*. Paper accepted for presentation at the Health Communication division of the 70th ICA Annual Conference (Virtual).
- 10. **Hu, S.**, Boman, C., & Warner, B. (2019). *Waiting for a match: Mitigating reactance using psychological distance*. Paper accepted for presentation at the Health Communication division of the 69th ICA Annual Conference, Washington D.C., USA.
- 9. **Hu, S.** (2018). Why cyberbullies choose cyberspace? The uses and gratifications of cyberbullying. Paper accepted for presentation at the Health Communication division of the 68th ICA Annual Conference, Prague, Czech Republic.
- 8. **Hu, S.**, & Gao, X. (2018). Can't repair the bad image? Embrace it! Testing of the pertinacious image as a strategy in crisis communication. Abstract accepted for presentation at the 21st IPRRC, Orlando, FL, USA.
- 7. Saffran, L., **Hu, S.,** Hinnant, A., Scherer, L., & Nagel, S. (2020). *Experimenting with authenticity in science communication: Is connection the key to public support for science?* Paper accepted for presentation at the Public Communication of Science and Technology Conference, Aberdeen, Scotland, canceled in May 2020 due to COVID-19.
- 6. Saffran, L., **Hu, S.**, Hinnant, A., Nagel, S., & Scherer, L. (2019). *Constructing and Influencing Perceived Authenticity in Science Communication: Experimenting with Narrative*. Paper accepted for presentation at the ComSHER division of the 102nd AEJMC Annual Conference, Toronto, Canada.
- 5. Dockter, C., **Hu, S.**, & Lee, S. (2019). *Examination of comparative advertising and realistic framing in e-cigarette television advertisements*. Paper accepted for presentation at the Health Communication Division of the 69th ICA Annual Conference, Washington DC, USA.
- 4. Hinnant, A., Boman, C., **Hu, S.**, Ashley, R., Chung, S., Lee, S., Dodd, S., Garbutt, J., & Cameron, G. (2018). *The third rail of pediatric communication: Discussing firearm safety in well-child exams*. Abstract accepted for presentation at the Health Communication Division of 68th ICA Annual Conference, Prague, Czech Republic.

3. Pritchard, A.D., & **Hu, S.** (2016). *Content with uncertainty: Uses and gratifications theory and the non-use of religious media by religious "not sures."* Paper accepted for presentation at the 78th Association for the Sociology of Religion Annual Conference, Seattle, WA.

- 2. Pritchard, A.D., & **Hu**, **S.** (2016). *Just a phone call (or Facebook post) away: Parents' influence at a distance on emerging adults' religious connections.* Paper accepted for presentation at the Religion and Media Interest Group of the 99th AEJMC Annual Conference, Minneapolis, MN.
- 1. Dimitrova, D., & **Hu**, **S.** (2015). *The 2014 midterm elections on local television: Frames, sources and valence*. Paper accepted for presentation at the Political Communication interest group of the 98th AEJMC Annual Conference, San Francisco, CA, USA.

# **Research Under Review and In Progress**

- 3. Hong, Y., Lee, N., **Hu, S**., Kirkpatrick, CE., Lee, S., Hinnant, A. (under review). Effects of framing and visuals in COVID-19 vaccination messages: Race and vaccine status as moderators. *Health Communication*.
- 2. Lee, N., Hong, Y., Kirkpatrick, CE., **Hu, S.**, Lee, S., Hinnant, A. (under revise and resubmit). COVID-19 vaccination communication: Considering vaccine conspiracy beliefs and race as individual difference. *Health Education Research*.
- 1. **Hu, S.**, Kirkpatrick, CE., Lee, N., Hong, Y., Lee, S., Hinnant, A. (in progress). TikTok as a Clinical Trial Recruitment Tool? Effects of Message Source and Framing on Participation Behavior. *Computers in Human Behavior*.

#### **Other Publications**

- 4. Bent, E., Mitchem, M., **Hu, S.,** ... Manas, S. (2019, May 28). The state of journalism in democracy. *Reynolds Journalism Institute*. https://www.rjionline.org/stories/the-state-of-journalism-in-democracy
- 3. Dueck, A., Ng, E., & Muchemi, S.K. **Trans. Sisi Hu**. *Culture, Community, Therapy, and Healing*. PA, US: Fuller Graduate School of Psychology, 2016. (Translation work from English to Chinese)
- 2. Mukerji, Dhan Gopal. **Trans. Sisi Hu**. *Gay Neck: The Story of a Pigeon*. Wuhan, China: Changjiang Literature and Art Press, 2015. (Translation work from English to Chinese)
- 1. McCaughrean, Geraldine. **Trans. Sisi Hu**. *Stop the Train*. Wuhan, China: Changjiang Literature and Art Press, 2015. (Translation work from English to Chinese)

# RESEARCH SKILLS

Statistical tools: R, SPSS

Statistical skills: General linear model (regression, ANOVA, multivariate analysis), structural equation modeling (SEM), multilevel modeling, cluster analysis, and time series analysis

# TEACHING EXPERIENCE

# **Instructor of Record**

| - | Advertising Principles (47 students, in-person) | SP2023 |
|---|---|--------|
| - | Campaigns (11 students, in-person)              | SP2023 |
| - | Advertising Principles (48 students, in-person) | FS2022 |
| - | Journalism Theory (10 students, in-person)      | FS2022 |

# University of Missouri

# **Instructor of Record**

| - | Strategic Communication Research Methods (25 students, online)    | FS2020 |  |
|---|---|--------|--|
| - | Strategic Communication Research Methods (23 students, in-person) | SP2020 |  |

# **Teaching Assistant (Grading and Lecturing)**

| - | Strategic Communication Research Methods (50 students) | FS2019 |
|---|--|--------|
| - | Fundamentals of Multimedia Journalism (49 students)    | SP2019 |
| - | Strategic Communication Research Methods (40 students) | FS2018 |

# **HONORS & AWARDS**

# Cordes Teaching and Faculty Support Center (TFSC) Rapport Badge,

| University of Arkansas                                 | 2022        |
|--|-------------|
| Inducted into Honor Society of Kappa Tau Alpha,        |             |
| University of Missouri                                 | 2021        |
| Best Student Reviewer, Journal of Advertising          | 2019        |
| Paul Synor Research Fellowship, University of Missouri | 2017 - 2021 |
| Greenlee School Scholarship, Iowa State University     | 2014 - 2016 |

# **GRANTS FUNDED**

Institute of Clinical and Translational Sciences-Communication

(NIH subgrant from Washington University and the University of Missouri)

0067680, 0065990

| Student-Investigator | 2020 - 2022 |
|----------------------|-------------|
|----------------------|-------------|

Project: "Translation to Population: Population-based outcomes studies/ Improving Patient Outcomes" P.I.: Amanda Hinnant. \$60,112.

University of Missouri, Research Council Grant

| Student-Investigator | 2018 - 2020 |
|----------------------|-------------|
|                      |             |

| Project: "Perceived Authenticity as a Cause of Trust in Science Communication." PI: Lise Jeanne Saffran. \$9,700.   |                     |  |
|---|---------------------|--|
| arnes-Jewish Hospital Foundation and Institute of Clinical and Translational ciences Grant, NIH. 00056958.  |                     |  |
| Student-Investigator  | 2017 - 2018         |  |
| Project: "Development of exam-room to newsroom strategy to enhance firearm safety." University of Missouri P.I.: Amanda Hinnant; Washington University P.I.: Jane Garbutt. \$50,000.                            |                     |  |
| Missouri School of Journalism, Graduate Student Travel Grant Supported travel expenses: 2018 IPRRC in Orlando, USA, \$750; 2018 ICA in Prague, Czech Republic, \$1,000; 2019 AEJMC in Toronto, Canada, \$1,000. | 2018 – 2019         |  |
| Iowa State University, Graduate Student Travel Grant Supported travel expenses: 2015 AEJMC in Toronto, Canada, \$500.   | 2015                |  |
| SERVICE TO THE FIELD  |                     |  |
| Reviewer. ICA Annual Conference, Health Communication Division,   | 2019 – present      |  |
| Reviewer. Journal of Health Communication,  | 2019 – present      |  |
| Reviewer. Journalism and Mass Communication Quarterly,  | 2020 – present      |  |
| Reviewer. PLOS ONE,   | 2021 - present      |  |
| Ph.D. Student Reviewer. Journal of Advertising,   | 2018 - 2019         |  |
| SERVICE TO SCHOOL OF JOURNALISM AND STRATEGIC MEI   | DIA AT UARK         |  |
| Member, Search Committee, Digital and Social Media Advertising and/o  | or Public Relations |  |
| Assistant or Associate Professor  | 2022 - 2023         |  |
| Member, Search Committee, Assistant Professor of Documentary/Long-  | -Form               |  |
| Film/Video/Broadcast  | 2022 - 2023         |  |
| Faculty Mentor, JOUR 4981 Journalism Writing Requirement  | 2022 – present      |  |
| Member, Assessment Committee  | 2022 – present      |  |
| Reviewer, ACEJMC Accreditation Self-Study Report  | 2022 - 2023         |  |
| GRADUATE STUDENT COMMITTEES   |                     |  |
| MA theses/project committees  |                     |  |
| Current member  |                     |  |

Wendy Echeverria, Paige McGaughy, William Chamblee

MENTIONS IN THE PRESS / MEDIA COVERAGE

Miseta, E. (2022, December 15). Overcome Recruitment Challenges of Black and Rural Patients. *Clinical Leader*. Available at https://www.clinicalleader.com/doc/overcome-recruitment-challenges-of-black-and-rural-patients-0001

Diedrich, S. (2022, November 30). Overcoming barriers to enhance clinical trials. *Show Me Mizzou*. Available at https://showme.missouri.edu/2022/overcoming-barriers-to-enhance-clinical-trials/

TFSC Awards Rapport Badge to 25 New Faculty Members. (2022, October 13). *University of Arkansas News*. Available at https://news.uark.edu/articles/62227/tfsc-awards-rapport-badge-to-25-new-faculty-members

Reardon, S. (2020, March 19). Adding a personal backstory could boost your scientific credibility with the public. *Nature*. Available at https://www.nature.com/articles/d41586-020-00857-0

Stann, E. (2020, February 19). Communicating science can benefit from scientists 'being human.' *Show Me Mizzou*. Available at https://showme.missouri.edu/2020/communicating-science-can-benefit-from-scientists-being-human/

#### TEACHING TRAINING

New Faculty Lunch Discussions, Cordes Teaching and Faculty Support Center (TFSC),
University of Arkansas 08/2022 – present
Online Teaching Certificate, University of Missouri 08/2020

#### OTHER SKILLS

Language: Chinese (native), English (speak fluently and read/write with high proficiency)
Multimedia skills: Industry experience with using Adobe Photoshop, Adobe Illustrator, Adobe
Premiere Pro in advertising

#### **GUEST PRESENTATIONS**

**Guest lecture**, University of Arkansas, School of Journalism and Strategic Media, ADPR 4473 Account Planning section 1, November 8, 2022. Spoke about consumer insights and campaign objectives.

**Guest lecture**, University of Arkansas, School of Journalism and Strategic Media, ADPR 4473 Account Planning section 2, November 10, 2022. Spoke about consumer insights and campaign objectives.

# **MEMBERSHIPS**

International Communication Association (ICA)
Association for Education in Journalism and Mass Communication (AEJMC)
Chinese Communication Association (CCA)

Kappa Tau Alpha, the national honor society in journalism and mass communication

# RELATED INDUSTRY EXPERIENCE

Chicago Chinese Cultural Institute, Chicago, IL

Social Media Marketing Intern 01/2017 – 06/2017

English Square Magazine, Wuhan, China

**Editorial Director** 09/2010 - 09/2012

Yuanxiang Cultural Communications Co., Ltd., Shanghai, China

**Account Executive** 03/2008 – 05/2010