KUN XU

Email: kun.xu@ufl.edu Phone: 330-389-2118

Website: https://xkunnet.github.io

ACADEMIC APPOINTMENTS University of Florida Fall 2019 - present Assistant Professor of Emerging Media Department of Media Production, Management, and Technology College of Journalism and Communications UF Global Fellow; UF Trust Scholar; Affiliated faculty at UF AI^2 Center Temple University Spring 2019 Adjunct Professor Department of Media Studies and Production Klein College of Media and Communication RESEARCH INTERESTS Topic areas: human-robot interaction (HRI), human-computer interaction (HCI), explainable artificial intelligence (XAI), virtual/augmented reality (VR/AR), presence, psychological processing of media Methods & Analyses: lab experiment, multivariate analyses, structural equation modeling, multilevel modeling, machine learning, geographic information systems, visual analyses **EDUCATION** Temple University 2018 Ph.D., Media and Communication Committee: Matthew Lombard (Chair), Tony Liao, Nancy Morris Kent State University 2013 M.A., Communication Studies Committee: Paul Haridakis (Co-chair), Meichen Lin (Co-chair), Janet Meyer

Shanghai International Studies University B.A., International Journalism, German (minor)	2011
Certificates	
University of Michigan Certificate of Machine Learning in Uncovering Hidden Structure in Data	2023
University of North Carolina at Chapel Hill Certificate of Machine Learning in Automated Text Analysis	2019
Temple University	2017

PUBLICATIONS

Peer-Reviewed Journal Articles

Certificate of Teaching in Higher Education

^{*}denotes graduate student at the time of collaboration

- 27 Xu, K. (2023). A mini imitation game: How individuals model social robots via behavioral outcomes and social roles. *Telematics & Informatics*, 78, 101950. SSCI. 5-year impact factor: 8.9.
- 26 **Xu, K.**, *Chen, M., & You, L. (2023). The hitchhiker's guide to a credible and socially present robot: Two meta-analyses of the power of social cues in human-robot interaction. *International Journal of Social Robotics*, 15, 269-295. SCI. 5-year impact factor: 4.9.
- 25 Kim, J., Merrill, K., **Xu**, **K.**, & Collins, C. (2023). My health advisor is a robot: Understanding intentions to adopt a robotic health advisor. *International Journal of Human-Computer Interaction*. SSCI & SCI. 5-year impact factor: 4.7.
- 24 *Liu, W., Xu, K., & Yao, M. (2023). Can you tell me about yourself? The impacts of chatbot names and communication contexts on users' willingness to self-disclose information in human-machine conversations. *Communication Research Reports*.
- 23 Xu, K., *Chen, X., & Huang, L. (2022). Deep mind in social responses to technologies: A new approach to explaining the Computers Are Social Actors phenomena. *Computers in Human Behavior*, 134, 107321. SSCI. 5-year impact factor: 10.2.
- 22 **Xu, K.**, Chan-Olmsted, S., *Liu, F. (2022). Smart speakers require smart management: Two routes from user gratifications to privacy settings. *International Journal of Communication*, 16, 192-214. SSCI. 5-year impact factor: 2.1.
- 21 Kim, J., Merrill, K., **Xu, K.**, & Kelly, S. (2022). Perceived credibility of an AI instructor in online education: The role of social presence and voice features. *Computers in Human Behavior*, 136, 107383. SSCI. 5-year impact factor: 10.2.
- 20 Kim, J., Merrill, K., **Xu, K.**, & Sellnow, D. (2022). Embracing AI-based education: Perceived social presence of human teachers and expectations about machine teachers in online education. *Human-Machine Communication*, 4, 169-185.
- 19 Kim, J., **Xu, K.**, Merrill, K. (2022). Man vs machine: Human responses to an AI newscaster and the role of social presence. *Social Science Journal*. SSCI. 5-year impact factor: 2.1.
- 18 Kim, J., Merrill, K., **Xu, K.**, & Sellnow, D. (2021). I like my relational machine teacher: An AI instructor's communication styles and social presence in online education. *International Journal of Human-Computer Interaction*, 37, 1760-1770. SSCI & SCI. 5-year impact factor: 4.7.
- 17 Lombard, M., & Xu, K. (corresponding author) (2021). Social responses to media technologies in the 21st century: The Media are Social Actors paradigm. *Human-Machine Communication*, 2, 29-55.
- 16 **Xu, K.** (2020). Language, modality, and mobile media use experiences: Social responses to smartphones in a task-oriented context. *Telematics and Informatics*, 48, 101344. SSCI. 5-year impact factor: 8.9.
- 15 **Xu, K.**, & Liao, T. (2020). Explicating cues: A typology for understanding emerging media technologies. *Journal of Computer-Mediated Communication*, 25(1), 32-43. SSCI. 5-year impact factor: 8.7.
- 14 Xu, K., *Liu, F., Mou, Y., Wu, Y., Zeng, J., & Schafer, M. (2020). Using machine learning to learn machines: A cross-cultural study of users' responses to machine-generated art works. *Journal of Broadcasting and Electronic Media*, 64, 566-591. SSCI. 5-year impact factor: 3.20.
- 13 Kim, J., Merrill, K., **Xu, K.**, & Sellnow, D. (2020). My teacher is a machine: Understanding students' perception of AI teaching assistants in online education. *International Journal of Human-Computer Interaction*, *36*, 1902-1911. SSCI & SCI. 5-year impact factor: 4.7.

- 12 Liao, T., & Xu, K. (2020). A process approach to understanding multiple open-source innovation contests: Assessing the contest structures, execution, and participant responses in the Android Developer Challenges. *Information and Organization*, 30, 100300. SSCI. 5-year impact factor: 8.4.
- 11 Liao, T., Yang, H., Lee, S., **Xu, K.**, Bennett, S. (2020). Augmented criminality: How people process in-situ augmented reality crime information in relation to space/place. *Mobile Media and Communication*, 8, 360-378. SSCI. 5-year impact factor: 4.8.
- 10 Mou, Y., Shi, C., Shen, T., & Xu, K. (2020). A systematic review of the personality of robot: Mapping its conceptualization, operationalization, contextualization, and effects. *International Journal of Human-Computer Interaction*, 36, 591-605. SSCI. 5-year impact factor: 4.7.
- 9 Steiner, E., & Xu, K. (2020). Binge-watching motivates change: How the uses and gratifications of streaming video viewers are challenging traditional audience research. *Convergence: The International Journal of Research into New Media Technologies*, 26(1), 82-101. SSCI. 5-year impact factor: 2.9.
- 8 Wu, Y., Mou, Y., Li, Z., & Xu, K. (2020). Investigating American and Chinese subjects' explicit and implicit perceptions of AI-generated artistic work. *Computers in Human Behavior*, 104, 106086. SSCI. 5-year impact factor: 10.2.
- 7 **Xu, K.** (2019). First encounter with robot Alpha: How individual differences interact with vocal and kinetic cues in users' social responses. *New Media & Society, 21, 2522-2547.* SSCI. 5-year impact factor: 6.9.
- 6 Mou, Y., **Xu, K.**, & Xia, K. (2019). Unpacking the black box: Examining the (de)gender categorization effect in human-machine communication. *Computers in Human Behavior*, 90, 380-387. SSCI. 5-year impact factor: 10.2.
- 5 Xu, K. (2018). Painting Chinese mythology: Varying touches on the magazine covers of Time, The Economist, Der Spiegel, and China Today. *International Communication Gazette*, 80, 135-157. SSCI. 5-year impact factor: 2.2.
- 4 Xu, K. (2018). Location speaks: Using GIS approach and Weibo check-in data to understand information communication in China. *China Media Research*, 14, 29-43.
- 3 Xu, K., & Lombard, M. (2017). Persuasive computing: Feeling peer pressure from multiple computer agents. *Computers in Human Behavior*, 74, 152-162. SSCI. 5-year impact factor: 10.2.
- 2 Mou, Y. & Xu, K. (2017). The media inequality: Comparing the initial human-human and human-AI social interactions. *Computers in Human Behavior*, 72, 432-440. SSCI. 5-year impact factor: 10.2.
- 1 Xu, K., Lin, M., & Haridakis, P. (2015). Being addicted to Chinese Twitter: Exploring the roles of users' expected outcomes and deficient self-regulation in social network service addiction. *China Media Research*, 11(2), 1-16.

Published Proceedings

- 5 Yerebakan, M. O., Hao, S., **Xu, K.**, Gheisari, M., Jeelani, I., Hu, B. (2021). Effect of illumination on human drone interaction tasks: An exploratory study. *Proceedings of the Human Factors and Ergonomics Society Annual Meeting*, 65(1), 1485-1489. Sage.
- 4 Xu, K. (2018). Action speaks louder than words: A preliminary study of users' social responses to social robots' movements and voices. *Proceedings of the 18th Conference of the International Society for Presence Research*. ISBN: 978-0-9792217-6-7

- 3 Xu, K., & Lombard, M. (2018). Media are social actors: The role of social cues. Proceedings of the 18th Conference of the International Society for Presence Research. ISBN: 978-0-9792217-6-7
- 2 Lombard, M., Selverian, M., Steiner, E., Xu, K., & Yang, H. (2018). Implications of presence portrayals in popular culture: Challenges for the future of technology and humanity. Proceedings of the 18th Conference of the International Society for Presence Research. ISBN: 978-0-9792217-6-7
- 1 Liao, T., Yang, H., Lee, S., **Xu, K.**, Feng, P., & Bennett, S. (2017). Augmented criminality: How mobile augmented reality crime overlays affect people's sense of place. *AoIR Selected Papers of Internet Research*, 6.

Book Chapters and Translation

- 5 Lombard, M., **Xu, K.**, Melissa, S. (in press). Future presence: Living with humanlike robots. In A. Edwards & Fortunati, L. (Eds.) *De Gruyter handbook of robots in society and culture*. De Gruyter: Berlin.
- 4 Xu, K., *Liu, F., *Chen, X., & Lombard, M. (in press). The Media are Social Actors paradigm and beyond: Theory, evidence, and future research. In S. Nah (Ed.), Research handbook on artificial intelligence and communication. Edward Elgar.
- 3 Xu, K., & Jeong, D. (2023). Social presence. In A. Guzman, R. McEwen, & S. Jones (Eds.), *The handbook of human-machine communication*, pp. 287-293. Sage.
- 2 Lombard, M., Lee, S., Sun, W., **Xu, K.**, & Yang, H. (2017). Presence theory. In P. Roessler, C. Hoffner, & L. Van-Zoonen (Eds.), *International encyclopedia of media effects*, pp. 1-13. Wiley-Blackwell.
- 1 Wallace, M.,& Knobel, B. (2017). Heat and light: Advice for the next generation of journalists. (C. Hua, & K. Xu, Trans.). PRC: China Renmin University Press Co., LTD.

Publications in Foreign Language

- 3 Mou, Y., Xia, K., Novozhilova, E., & **Xu, K.** (2019). [Information processing, attitudes, and perception regarding AI-generated content: An experimental study of dual process theory.] *Journalism Research*, 8.
- 2 Mou, Y., & Xu, K. (2018). [What is human-machine communication? A global vision for an emerging communication area]. *Jianghuai Forum*, 2, 149-154.
- 1 Mou, Y., & Xu. K. (2017). [Human-machine communication: An emerging communication realm]. In B. Li., & Y., Mou. (Eds.), Future media: Opportunities and challenges, pp. 42-51. Shanghai: Shanghai Jiao Tong University Press.

RESEARCH GRANTS

Co-PI, Meta Grant, People's expectations and experiences with digital privacy. \$100,000.	2023
PI, UF Trust Consortium Scholarship, University of Florida. \$5,000.	2022-2023
PI, UF Global Fellowship, UF Global Fellows Program. \$5,000.	2021-2022
PI, Dean's Seed Money Award, UF College of Journalism and Communications. \$5,000	2019-2020
PI, Dissertation Completion Grant, Temple University. \$11,000	2018
PI, Summer Research grant, Temple University. \$4,000	2016

Top Faculty Paper Award in the Division of Communication and the Future at the National Communication Association (NCA), New Orleans, LA, USA

2023

Denis McQuail Award for the best article advancing communication theory in previous two years, the Amsterdam School of Communication Research, "Social responses to media technologies in the 21st Century: The Media are Social Actors paradigm" 2022

The Yuhua (Jake) Liang Top Paper Award at the HMC Preconference of the International Communication Association (ICA), Paris, France 2022

Top Faculty Paper Award in the Division of Communication and the Future at the National Communication Association (NCA), Seattle, WA, USA

2021

Annual Faculty Research Award, College of Journalism and Communications, UF 2021

UF Trust Consortium Scholar, UF Consortium on Trust in Media & Technology 2021-2022

Global Fellow Award, Office of Global Research & International Center, UF 2020-2021

Top Paper Award in the Division of Communication and Technology at the International Communication Association (ICA), Prague, Czech Republic 2018

Best Paper Award at the Annual Conference of the Chinese Association for History of Journalism and Mass Communication (CAHJC), China

2018

Top Paper Award at the Global Communication Forum at the International Communication Association Regional Conferences, Shanghai, China

2017

Top Paper Award at the Global Communication Forum at the International Communication Association Regional Conferences, Shanghai, China

2016

Second Place Winner of Shanghai Short Film Competition, Director and Producer, Shanghai International Film Festival, Shanghai, China

2010

CONFERENCE PRESENTATIONS

- 54 **Xu**, **K**., Liu, F., Chen, X. (2023). A mini imitation game: How individuals model social robots via behavioral outcomes and social roles. Paper presented at the Annual Conference of the International Communication Association, Toronto, Canada.
- 53 Kim, J., Jin, X., **Xu, K.**, Chen, X. (2023). What do people talk about Replika? Investigating how Replika is discussed and interpreted among groups with different interests. Paper presented at the Annual Conference of the International Communication Association, Toronto, Canada.
- 52 Kim, J., Kelly, S., **Xu**, **K.**, & Merrill, Jr. K. (2023). Teachers are supposed to behave like...: The moderating role of social presence in perceptions of AI-based education. Paper presented the annual conference of Southern States Communication Association, St. Petersburg, FL, USA.
- 51 Lombard, M., Ahn, S. J., Edwards, A., Liao, T., Lin, T., Xu, K. (2023). Enhancing lab research: How to establish and manage a successful communication and technology lab. Blue Sky Workshop at the Annual Conference of the International Communication Association, Toronto, Canada.
- 50 Shi, J., Xu, K., Chen, X. (2023). Tweaking the messages and opening the black box: Combining persuasive AI and explainable AI for mental help-seeking. Paper presented at the Annual Conference of the International Communication Association, Toronto, Canada.
- 49 **Xu**, **K**., Chen, X., & Huang, L. (2022). Deep mind in social responses to technologies: A new approach to explaining the CASA phenomena. Paper presented at the Annual Conference of the International Communication Association, Paris, France.

- 48 Xu, K., Chan-Olmsted, S., Son, R., Chang, H., Kyles, T., & Ruffin, L. (2022). Do you trust your smart speaker? The effects of individual differences, motives, and value creation. Paper presented at the Annual Conference of the International Communication Association, Paris, France.
- 47 Feng, P., & Xu, K. (2022). An exploration of Hollywood movie trailers' editing pattern evolution over time. Paper presented at the Annual Conference of the International Communication Association, Paris, France.
- 46 Kim, J., Merrill, K., Jin, X., Collins, C., & Xu, K. (2022). (**Top Paper Award**) I trust my robotic health advisor: Understanding people's trust and intentions. Paper presented at the Communication and the Future Division at the Annual Conference of the National Communication Association, New Orleans, LA, USA.
- 45 Kim, J., Merrill, K., **Xu, K.**, & Collins, C. (2022). My health advisor is a robot: Understanding people's intentions to adopt a robotic health advisor. Paper presented at the Annual Conference of the International Communication Association, Paris, France.
- 44 Liao, T., & Xu, K. (2022). (Top Paper Award) Is it time for augmented reality theory? Human-machine communication when humans wear machines. Paper presented at the Human-Machine Communication Preconference of the International Communication Association, Paris, France.
- 43 Liu, F., Makady, H., & Xu, K. (2022). (Top Paper Panel) Mapping the landscape of human-machine communication research: A systematic review of empirical research from 2010-2021. Paper presented at the Annual Conference of the International Communication Association, Paris, France.
- 42 Liu, W., Xu, K., Yao, M. (2022). Predicting user self-disclosure to a chatbot: The roles of social cues and contexts. Paper presented at the Annual Conference of the International Communication Association, Paris, France.
- 41 **Xu, K.**, Chan-Olmsted, S., & Liu, F., (2021). Smart speakers require smart management: How user gratifications affect privacy settings via social presence and privacy concerns. Paper presented at the Annual Conference of the International Communication Association, Denver, CO. (online due to the pandemic)
- 40 Chen, M., You, L., & Xu, K. (2021). How to build a credible and socially present robot? A meta-analysis of the power of social cues in human-robot interaction. Paper presented at the Annual Conference of the International Communication Association, Denver, CO. (online due to the pandemic)
- 39 Kim, J., Merrill, K., **Xu, K.**, & Kelly, S. (2021). (Top Faculty Paper Award) Perceived credibility of an AI instructor in online education: The role of social presence and voice features. Paper presented at the Division of Communication and Future at the Annual Conference of the National Communication Association, Seattle, WA.
- 38 Kim, J., Merrill, K., **Xu, K.**, & Sellnow. (2021). I like my relational machine teacher: An AI teacher's communication styles and social presence in online education. Paper presented at the Annual Conference of the International Communication Association, Denver, CO. (online due to the pandemic)
- 37 Kim, J., Merrill, K., **Xu, K.**, & Sellnow, D. D. (2021). From a human teacher to a machine teacher: Importance of social presence in online education. Paper presented at the Annual Conference of Central States Communication Association, Cincinnati, OH.
- 36 Yerebakan, M. O., Hao, S., **Xu, K.**, Gheisari, M., Jeelani, I., Hu, B. (2021). Effect of illumination on human drone interaction tasks: An exploratory study. Paper presented at the Annual Conference of Human Factors and Ergonomics Society (HFES).

- 35 **Xu**, **K**. (2020). From CASA to MASA: Implications of cues in human-robot interaction and human-phone interaction. Paper presented at the Artificial Intelligence Research (AIR) Conference, Los Angeles, CA.
- 34 Xu, K. (2020). Language, modality, and mobile media use experiences: Social responses to smartphone cues in a task-oriented context. Paper presented at the Annual Conference of the International Communication Association, Gold Coast, Australia. (online due to the pandemic)
- 33 Xu, K., Liu, F., Mou, Y., Wu, Y., Zeng, J., & Schafer, M. (2020). Using machine learning to learn machines: A cross-cultural study of users' responses to machine-generated art works. Paper presented at the Annual Conference of the International Communication Association, Gold Coast, Australia. (online due to the pandemic)
- 32 Kim, J., Merrill, K., **Xu, K.**, & Sellnow, D. (2020). My teacher is a machine: Understanding students' perceptions about artificial intelligence in online education. Paper presented at the Annual Conference of the International Communication Association, Gold Coast, Australia. (online due to the pandemic)
- 31 Kim, J., Merrill, K., & Xu, K., Sellnow, D. D. (2020). I like my relational machine teacher: The mediating role of social presence. Paper presented at the ACM/IEEE International Conference of Human-Robot Interaction, Cambridge, U.K.
- 30 Novozhilova, E., Mou, Y., **Xu, K.**, Zeng, J., & Schafer, M. (2020). Perceiving AI-generated content: A comparison among American, Chinese, and German respondents. Paper presented at the Annual Conference of the International Communication Association, Gold Coast, Australia. (online due to the pandemic)
- 29 **Xu, K.** (2019). First encounter with robot Alpha: How individual differences interact with vocal and kinetic cues in users' social responses. Paper presented at the Annual Conference of the National Communication Association, Baltimore, MD.
- 28 **Xu**, **K**. (2019). Is effective gaming an individual behavior? The effects of socioeconomic environments across regions with hierarchical linear models. Paper presented at the Annual Conference of the National Communication Association, Baltimore, MD.
- 27 **Xu, K.** (2019). Lost in chatbots: Group identity and social presence as sequential mediators in group communication with machines. Paper presented at the Annual Conference of the International Communication Association, Washington D.C.
- 26 Kim, J., Merrill, K., **Xu, K.**, & Sellnow, D. D. (2019). The role of social presence in enhancing online learning experiences with machine teachers. Paper presented at the Annual Conference of Media Psychology, Chemnitz, Germany.
- 25 Kim, J., Xu, K., & Merrill, K. (2019). Investigating social presence among human and robot news anchors. Paper presented at the 14th Annual ACM/IEEE International conference on Human-Robot Interaction.
- 24 ou, Y., Wu, Y., Li, Z., & Xu, K. (2019). (Top Paper Panel). American and Chinese subjects' explicit and implicit perceptions of AI-generated content: A mixed-methods approach. Paper presented at the Annual Conference of the Association for Education in Journalism and Mass Communication, Toronto, Canada.
- 23 Mou, Y., Shi, C., Shen, T., & Xu, K. (2019). Heart of the machine: Conceptualization, operationalization, and effects of personality of robot. Paper presented at the Annual Conference of the International Communication Association, Washington D.C.

- 22 Xu, K., & Liao, T. (2018). (Top Faculty Paper Award). Cue the future: Bridging computer-mediated communication and human-computer interaction. Paper presented at the Division of Communication and Technology at the Annual Conference of the International Communication Association, Prague, Czech Republic.
- 21 **Xu, K.** (2018). Action speaks louder than words: A preliminary study of users' social responses to social robots' movements and voices. Paper presented at the 18th Conference of International Society for Presence Research, Prague, Czech Republic.
- 20 Xu, K., & Lombard, M. (2018). Media are social actors: The role of social cues. Paper presented at the 18th Conference of International Society for Presence Research, Prague, Czech Republic.
- 19 Lombard, M., Selverian, M., Steiner, E., **Xu, K.**, & Yang, H. (2018). Implications of presence portrayals in popular culture: Challenges for the future of technology and humanity. Paper presented at the 18th Conference of International Society for Presence Research, Prague, Czech Republic.
- 18 Xia, K., Novozhilova, E., Mou, Y., **Xu, K.** (2018). (Best Paper Award) Information processing, attitude, and cognition of the AI created content. Paper presented at the Annual Conference of the Chinese Association for History of Journalism and Mass Communication (CAHJC), China.
- 17 Mou, Y., Shi, C., Shen, T., & Xu, K. (2018). Heart of the machine: Conceptualization, operationalization, evaluation, and contextualization of machine personality. Paper presented at the Human-Machine Communication Preconference of the International Communication Association, Prague, Czech Republic.
- 16 **Xu**, **K**. (2017). A trinity of communication modes: The Convergence of CMC and HCI on cues and social presence. Paper presented at the Annual Conference of the International Communication Association, San Diego, CA.
- 15 **Xu, K.**, & Lombard, M. (2017). Only if you are human enough: Feeling peer pressure from multiple computer agents. Paper presented at the Annual Conference of the International Communication Association, San Diego, CA.
- 14 Mou, Y., & Xu, K. (2017). De-sex-categorization effect in human-machine communication. Paper presented at the Human-Machine Communication Preconference of the International Communication Association, San Diego, CA.
- 13 Mou, Y., & Xu, K. (2017). (**Top Paper Award**). De-sex-categorization in human-machine communication. Paper presented at the Global Communication Forum at ICA Regional Conferences. Shanghai, China.
- 12 **Xu, K.** (2016). Location speaks: Using GIS approach and Weibo check-in data to understand information communication in China. Paper presented at the Annual Conference of the International Communication Association. Fukuoka, Japan.
- 11 **Xu, K.** (2016). Persuasive computing: Bridging SIDE and the CASA paradigm. Paper presented at the Human-Machine Communication Postconference at the International Communication Association, Fukuoka, Japan.
- 10 Xu, K., & Lombard, M. (2016). Media are social actors: Expanding the CASA paradigm in the 21st Century. Paper presented at the Annual Conference of the International Communication Association, Fukuoka, Japan.
- 9 Liao, T., Lombard, M., Lee, S., Sun, W., Xu, K., & Yang, H. (2016). Academically Capturing Pokémon Go: Understanding the Social Practices and Implications of Mobile AR Gaming. Paper presented at the Gaming Studies Preconference of the National Communication Association, Philadelphia, PA.

- 8 Liao, T., Yang, H., Lee, S., Xu, K., Feng, P., & Bennett, S. (2016) Augmented Criminality: How Mobile Augmented Reality Crime Overlays Affect People's Sense of Place. Paper presented at the Association of Internet Researchers AoIR 2016. Berlin, Germany.
- 7 Liao, T., Yang, H., Lee, S., **Xu, K.**, Feng, P., & Bennett, S. (2016). Augmented criminality: Examining how Mobile Augmented Reality Crime Overlays affect Fear, Emotion, and Perceptions of Crime. Paper presented at the Annual Conference of the International Communication Association, Fukuoka, Japan.
- 6 Lombard, M., Kim, J., Lee, S., Liao, T., Sun, W., **Xu, K.**, & Yang, H, (2016). Presence and Pokémon: Unpacking the Appeal. Paper presented at the Gaming Studies Preconference of the National Communication Association, Philadelphia, PA.
- 5 Xu, K., & Steiner, E. (2016). Binge-watching motivates change: How the uses and gratifications of streaming video viewers are challenging traditional audience research. Paper presented at the Annual Conference of the International Communication Association, Fukuoka, Japan.
- 4 Mou, Y., & Xu, K. (2016). (Top Paper Award). Human-machine communication: An emerging communication realm. Paper presented at the Global Communication Forum at ICA Regional Conferences. Shanghai, China.
- 3 **Xu, K.** (2015). Exploring and explicating the myths of a multifaceted China: Comparing China's national image through the lens of self-presentation and mainstream western magazine covers. Paper presented at the Annual Conference of the International Communication Association, San Juan, Puerto Rico.
- 2 Xu, K. (2014). Being addicted to China Weibo: Exploring the roles of Users' expected outcomes and deficient self-regulation in social network service addiction. Paper presented at the Annual Conference of the National Communication Association, Chicago, IL.
- 1 Lombard, M., Selverian, M., **Xu, K.**, & Yang, H. (2014). Future presence: Hopes, fears, and predictions based on popular culture portrayals. Paper presented at the Annual Conference of the National Communication Association, Chicago, IL.

INVITED TALKS

External Guest Talks

"Social cues in human-robot interaction: Theory construction and empirical evidence", Shanghai Jiao Tong University, China 2023

"Human-computer relationship in a cross-cultural context: ChatGPT vs. ERNIE Bot", Beijing Normal University, China 2023

"Cue the future: Three theoretical frameworks about human-AI communication", University of Southern California (USC), U.S.A.

"Lab experiment design: Basic principles and trade-offs", Peking University, China 2022

"The role of cues in human-computer interaction: Effects and potential applications", Peking University, China 2021

"Computer-Mediated Communication and Human-Computer Interaction", Hong Kong Baptist University, HKSAR 2021

"Technology-Mediated Social Behavior", Beijing Normal University, China

2020

"Computer-Mediated Communication and Human-Computer Interaction", Hong Kong Baptist University, HKSAR 2020

"Introduction to Research Methods", HOSA-Future Health Professionals, sponsored by educational institution HOSA and SKT, Shanghai, China 2020

"From CASA to MASA: Implications of Cues in Human-Robot Interaction and Human-Phone Interaction", Artificial Intelligence Research (AIR) Conference, University of California Los Angeles (UCLA), U.S.A.

2020

"Media are social actors: The role of social cues", the 18th Conference of International Society for Presence Research, Prague, Czech Republic 2018

Internal Guest Talks

"Persuasive computing: Examples of computer agents and social robots", Persuasion Theory & Research, PUR 5507, University of Florida 2022

"Presence, CASA, and social robots", Mass Communication Perspectives, MMC 6402, University of Florida 2022

"Cues, presence, and two ideas in human-computer interaction", Cancer Communication & Technology Working Group, University of Florida 2022

"Persuasive computing: Examples of chatbots and smartphones", Persuasion Theory & Research, PUR 5507, University of Florida 2021

"Power of Cues: Three Theoretical Frameworks in Human-Machine Communication", GSMCA Brown Bag Presentation, University of Florida 2021

"Digital Media Theory", Mass Communication Theory, MMC 6400, University of Florida 2020

"Cue the Future: Bridging Computer-Mediated Communication and Human-Computer Interaction", Mass Communication Perspectives, MMC 6402, University of Florida 2020

"Authorship, Editing, and Peer Reviews", Colloquium, MMC 6929, University of Florida 2019

"Digital Media Theory", Mass Communication Theory, MMC 6400, University of Florida 2019

"Semiotic and Visual Analyses", Media Criticism, MSP 4153, Temple University

"Artificial Intelligence and Society", Technology and Culture, MSP 3421, Temple University 2017

"Robots and Society", Technology and Culture, MSP 3421, Temple University

"Understanding Quantitative Research Methods", Qualitative Advertising Research, ADV 3043, Temple University 2014

"Cultivation Theory", Introduction to Media Theory, MSP 1011, Temple University

MEDIA PUBLICATIONS AND COVERAGEE

The psychological mechanisms behind users' social response to emerging technologies. Mentioned on Medium.

May 20, 2022

Man vs. machine: Human responses to AI. Mentioned on Medium. Feb 10, 2022

Smart speakers require smart management. Mentioned on Medium.

Jan 13, 2022

Language, modality, and mobile media use experiences Mentioned on Medium. May 15, 2021

Does the popularity of Clubhouse mean the "good old days" are back? Sole Authored on Medium.

2018

2016

2015

AI teachers must be effective and communicate well to be accepted, new study finds. Mentioned on UCF Today. Oct 30, 2020

Staying positive and productive: Tips from an International professor on managing the job search in the coronavirus age. Newsletter of the AEJMC Graduate Student Interest Group (GSIG) Aug 2020

First encounter with Robot Alpha: How individuals respond to social robot's vocal cues and gestural cues. Mentioned on Medium.

Sept 7, 2019

Explicating cues. Mentioned on Medium.

Jan 14, 2020

TEACHING

University of Florida

Human-Machine Communication (graduate level), MMC 6936

Fall 2020, Fall 2021,

Fall 2022, Fall 2023 Spring 2020, Spring 2021,

Computer-Mediated Communication (graduate level), MMC 6936

Spring 2022, Spring 2023

Media User Experience, RTV 4930

Fall 2022, Spring 2023, Fall 2023

Media and Society (large size), RTV 3405

Fall 2019, Spring 2020, Fall 2020,

Spring 2021, Fall 2021, Spring 2022

Temple University

Internet Studies and Web Authoring (online), MSP 2741

Spring 2019

Media and Cultural Differences, MSP 3471

Spring 2019

Technology and Culture, MSP 3421

Spring 2017, Summer 2017

Mobile Media, MSP 4541

Fall 2016, Spring 2017, Fall 2017, Spring 2018

Future of Your TV, MSP 0821

Fall 2016

ACADEMIC SERVICE

Conference Organization & Leadership

International Liaison, Human-Machine Communication Interest Group, International Communication
Association
May 2023-present

The 18th Conference of the International Society for Presence Research (ISPR), Orlando, FL, U.S.A. (moved online due to the COVID-19 pandemic)

October 2020

The 17th Conference of the International Society for Presence Research (ISPR), Prague, Czech Republic May 2018

The Presence Pre-conference of the International Communication Association, Kyoto, Japan

May 2016

Journal/Conference Review Service

Nature Human Behavior	June 2023
Environmental Communication	June 2023
Journal of Advertising	March 2023
Online Media and Global Communication	April 2023
ACM CHI Conference on Human Factors in Computing Systems	2022
International Journal of Communication	June 2022
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Journal of Business Research

Media Psychology

September 2022

July 2022

International Journal of Human-Compute	er Studies	January 2022			
Human Communication Research		July 2021, September 2021			
Human-Machine Communication		2020, March 2022, September 2022, 2023			
Journal of Social and Personal Relationsh		2021			
Journal of Computer-Mediated Communi	cation	2019, 2020, 2021, 2022, January 2023			
Journal of Communication Pedagogy		2020			
Telematics and Informatics		2021, 2022, March 2023			
New Media & Society	February 2018, Ap	ril 2018, 2019, March 2020, August 2020,			
		January 2021, December 2021, 2022			
Computers in Human Behavior	2016, January 20	17, March 2017, August 2017, 2019, 2021			
Journal of Broadcasting and Electronic M	Iedia	2019, 2020			
Cyberpsychology, Behavior, and Social N	etworking	July 2018, October 2018			
Information Systems Research		2020			
Communication Studies		2018, 2020			
Frontiers in Communication		2020			
Continuum: Journal of Media & Cultural Studies 2017					
China Media Research 2016					
Conference of The IEEE Transactions on Systems, Man, and Cybernetics, Augmented and Virtual					
Reality		2021			
Conferences of the International Society is	for Presence Research	ch (ISPR) 2016-present			
The International Communication Associ	ation	2013-present			
The National Communication Association	ı	2014-present			
The Eastern Communication Association		2016			

External Grant Review Service

Hong Kong Baptist University Start-up Grant Tier 2 2019/20 [RC-SGT2/19-20/COMM/001] 2016

University and College Service

University commencement ceremony marshal

2022, 2023

Volunteer, Office of Asian Pacific Islander Desi Student Engagement, UF

2023-present

Faculty welfare and development committee, College of Journalism and Communications, UF 2022-2024 Budget and long-term planning committee, College of Journalism and Communications, UF 2020-2022 Task force on integration of curriculum and other activities, Department of Media Production, Management, and Technology, UF 2021-2022

Ph.D. student admission review 2019-present

Student Committee Advising Service

$Doctoral\ students$

Chair, Jiayue Lynn Li, College of Journalism and Communications, UF

Co-chair, Fanjue Liu, College of Journalism and Communications, UF

Co-chair, Xiaobei Chen, College of Journalism and Communications, UF

Committee Member, Weizi Liu, College of Media, University of Illinois, Urbana-Champaign (UIUC)

Committee Member, Mustafa Ozkan Yerebakan, Department of Industrial and Systems Engineering, UF

Committee Member, Andrew Maxim, Department of Computer and Information Science and Engineering, UF

Committee Member, Heidi Makady, College of Journalism and Communications, UF graduated 2023

Committee Member, Yoo Jin Chung, College of Journalism and Communications, UF graduated 2022 Committee Member, Larissa Neuburger, Department of Tourism, Hospitality, and Event Management, UF graduated 2021

$Master\ students$

Chair, Yunxiao Chen, College of Journalism and Communications, UF

Committee Member, Gwiwon Nam, College of Journalism and Communications, UF graduated 2023 Chair, Loren Ruffin, College of Journalism and Communications, UF graduated 2023 graduated 2021

Committee Member, Junyi Wang, College of Journalism and Communications, UF

PROFESSIONAL EXPERIENCES

Southern Weekly, Translator	2013-2014
Thomson Reuters News Agency, TV Department, Cameraman	2010
Shanghai Foreign Affairs Office, News and Culture Department, News assistant	2010
Shanghai Media Group, TV News Center, News editor	2010
Bureau of 2010 Shanghai World Expo, News assistant	2009-2010
Shanghai Archives, Commentator	2008

SKILLS

Data Analysis SPSS, Mplus, R, Stata, HLM, Lisrel, Python, ArcGIS, Gephi

Multimedia editing Avid, Final Cut Pro, GarageBand Language English, Mandarin, German (basic)

REFERENCES

Matthew Lombard, Associate Professor, Department of Media Studies and Production, Klein College of Media and Communication, Temple University, lombard@temple.edu

Tony Liao, Associate Professor, Department of Information and Logistics Technology, Cullen College of Engineering, University of Houston, tcliao@uh.edu

Nancy Morris, Professor, Department of Media Studies and Production, Klein College of Media and Communication, Temple University, nancy.morris@temple.edu

Fabienne Darling-Wolf, Professor, Department of Journalism, Klein College of Media and Communication, Temple University, fdarling@temple.edu