Ali Zain

RESEARCH INTERESTS

I use a variety of research methods (i.e., quantitative, computational, psychophysiological, and qualitative) to understand strategic message features that drive public perception, engagement, and behaviors to advance scholarship and provide practical implications for stakeholders in the contexts of strategic, health, and science communications.

EDUCATION

2020 - 2024	University of South Carolina, Columbia (USC)	Ph.D. in Mass Communications	
	Dissertation Topic: Using Information Processing Approach to Counter Spread of Online Misinformation		
	Dissertation Committee: Drs. Sei-Hill Kim (Chair), Jungmi Jun, Taylor Wen, and Amir Karami		
2018 – 2020	Hacettepe University, Ankara (HU)	M.A. IN COMMUNICATION SCIENCES	
2011 – 2015	University of the Punjab, Lahore (PU)	B.S. IN COMMUNICATION STUDIES	

PROFESSIONAL EXPERIENCE

	Walter Cronkite School of Journalism and Mass Communication,		
2024 – Present	Arizona State University	Assistant Professor in Strategic Communication	
2020 - 2024	University of South Carolina (USC)	Graduate Research Assistant/Instructor of Record	
2023 – 2024	USC Biometrics and User Experience Lab (BaUX)	Lab Coordinator	
2016 – 2017	Al-Khidmat Foundation Pakistan (AKFP)	Digital Media Strategist	
2014 - 2016	Daily Pakistan (DP)	Content Editor	

TEACHING EXPERIENCE

JMC 436 – Public Relations Research*	Spring '25; Fall '25
MCO 434 – Search Engine Research and Strategy*	Spring '25
MCO 302 – Media Research Methods*	FALL '24, '25
JOUR 331 – Social Media Marketing Strategy**	FALL '23
JOUR 774 – Public Relations Theory	FALL '23
JOUR 507 – Health Communication: The Science and Practice	FALL '23
JOUR 332 – Mass Communications Research	SPRING '21, '23; FALL '22
JOUR 542 – Public Opinion and Persuasion	SPRING '23
JOUR 715 – Strategic Communications Strategies	SPRING '23
JOUR 772 – Health, Science and the Media	SPRING '23; SPRING '24
JOUR 705 – Strategic Communication Principles	FALL '22
JOUR 536 – Crisis Communication	FALL '22
JOUR 220 – Account Planning: Mining Insights**	FALL '21; SPRING '22

*Assistant Professor; **Instructor of Record

PEER REVIEWED JOURNAL PUBLICATIONS

CSS '25	Zain, A., Wen, T., and Ittefaq, M. (2025). Online Endorsed Misinformation about Climate Change: Examining the Relationship between Heuristic Cues of Perceived Expertise, Messages Style, and Bandwagon to Assess Message Credibility and Sharing Intentions. <i>Cogent Social Sciences</i> . <i>DOI: 10.1080/23311886.2025.2559860</i>
HC '25	Jun, J., Zain, A., Wen, T., Alharbi, K., and Thrasher, J. (2025). The Influence of the US FDA Authorized Modified Exposure Claim on Heuristic Processing of Tobacco Risk Information and Marketing Message Among Young Adults. <i>Health Communication</i> . <i>DOI:</i> 10.1080/10410236.2025.2543575
JIS '25	Ittefaq, M., Zain, A., Arif, R., Ahmad, T., Khan, L., and Seo, H. (2025). Factors influencing international students' adoption of generative artificial intelligence: The mediating role of perceived values and attitudes. <i>Journal of International Students.</i> https://doi.org/10.32674/fnwdpn48
AJCH '25	Jun, J., Kim, M., Zain, A., Alharbi, K., Kim, J., Ford, R., and Thrasher, J. (2025). Exploring US college students' perceived credibility of the world's largest tobacco company's promise for smoke-free future. <i>Journal of American College Health</i> . https://doi.org/10.1080/07448481.2025.2472207
T&I '25	Ittefaq, M., Zain, A., Arif, R., Ala-Uddin, M., Ahmad, T., and Azhar, I. (2025). Global news media coverage of artificial intelligence: A comparative analysis of frames, trends, and sentiments across 12 countries. <i>Telematics and Informatics</i> . https://doi.org/10.1016/j.tele.2024.102223
HV&I '24	Ittefaq, M., Vu, H., <u>Zain, A.</u> , Ramazan, T., and Kreps, G. (2024). Analysis of public opinion polls about COVID-19 vaccines: Theoretical and policy implications for vaccine communication and campaigns to address vaccine hesitancy. <i>Human Vaccines Immunotherapeutics</i> . https://doi.org/10.1080/21645515.2024.2437921
J&M '24	Kim, S.H., Kotva, Z., Zain, A., and Chen, Y. (2024). Black Lives Matter and Partisan Media. <i>Journalism and Media.</i> https://doi.org/10.3390/journalmedia5010006
SMC '23	Zain, A. and Ciccarelli, C. (2023). Political partisanship and belief in misinformation: operationalizing theory of planned behavior to predict intentions to quit social media. <i>Southwestern Mass Communication Journal</i> . https://doi.org/10.58997/smc.v3911.111
IJPOR '23	Kim, S., Oh, S., <u>Zain, A.</u> , Heo, Y., and Jun, J. (2023). Transition from idealized science to culture of skepticism in South Korea: Micro-level evidence for the two-culture model of public understanding of science. <i>International Journal of Public Opinion Research</i> . https://doi.org/10.1093/ijpor/edado26
ЈоНС '23	Ittefaq, M., Zain, A., and Bokhari, H. (2023). Opioids as comedy: exploring topics, sentiments, and engagement in Last Week Tonight with John Oliver on YouTube. <i>Journal of Health Communication</i> . https://doi.org/10.1080/10810730.2023.2176575
	Chen, Y., Long, J., Jun. J., Kim, S., Zain, A., and Piacentine, C. (2023). Anti-intellectualism amid the covid-19

PUS '23

Jun. J., Wickersham, K., Zain, A., Ford, R., Zhang, N., Ciccarelli, C., Kim, S., and Liang, C. (2023). Cancer and COVID-19 Vaccines on Twitter: The Voice and Vaccine Attitude of Cancer Community. *Journal of Health Communication*. https://doi.org/10.1080/10810730.2023.2168800

pandemic: the dynamics of anti-Fauci discourse on Twitter. Public Understanding of Science.

https://doi.org/10.1177/09636625221146269

JoHC '23

SCJ '23

Zain, A. (2023). Celebrity capital and social movements: a textual analysis of Bollywood celebrities' tweets on 2020-21 Indian farmers' protest. Southern Communication Journal. https://doi.org/10.1080/1041794X.2022.2160006

Jun, J., Fitzpatrick, MA., Zain, A., and Zhang, N. (2022). Have e-cigarette risk perception and cessation intent of young adult users changed during the pandemic? American Journal of Health Behaviors, 46 (3), 304-314(11). AJHB '22 https://doi.org/10.5993/AJHB.46.3.9 Jun, J., Zain, A., Chen, Y., and Kim, S. H. (2022). Adverse mentions, negative sentiment, and emotions in covid-19 vaccine tweets and their association with vaccination uptake: global comparison of 192 countries. Vaccines, 10(5), 735. https://doi.org/10.3390/vaccines10050735 VACCINES '22 Dino Gidreta, A., Binark, M., Ozsu, G. and Zain, A. (2022). Trusts and doubts in Africa over Belt and Road Initiative: a thematic content analysis of opinions in Ethiopian twittersphere. Etkileşim 5(9), 12-35. DOI: ETKILEŞIM '22 10.32739/etkilesim.2022.5.9.153 Jun, J., Zhang, N., Zain, A. and Mohammadi, E. (2022). Social media discussions on the FDA's modified risk tobacco product authorization of IQOS. Substance Use and Misuse 57(3), 472-480. DOI: 10.1080/10826084.2021.2019777 SU&M '22 Zain, A. (2021). (Re)Production of hindutva-driven populism in India: an analysis of Bharatiya Janata Party's political messaging in twittersphere. The Journal of Asian Studies 5(2), 179-194. DOI: 10.34189/asyam.5,2.005 JAS '21 Zain, A., Ozsu, G., Binark, M. and Dino Gidreta, A. (2020). China-Pakistan Economic Corridor and technicians of opinion in Pakistani twittersphere: a thematic content analysis. The Journal of Asian Studies 4(1),9-28. DOI: JAS '20 10.34189/asyam.4.1.002 Zain, A. (2019). Rise of Modi's tech-populism in India. Moment Journal 6(1),199-208. DOI: 10.17572/mj2019.1.199208 MOMENT '19 PEER REVIEWED CONFERENCE PRESENTATIONS Zain, A., Kim, M., and Jun, J. (2025, June). The Role of Policy Support, Automation Experience, and Trust in the Adoption of Automated Vehicles: An Extension of the Unified Theory of Acceptance and Use of Technology. 75th Annual International Communication Association Conference. Denver CO. ICA '25 Kim, S.,Zain, A., and Jun, J. (2025, June). The Elephant in the Room: Respondent Attentiveness and Data Quality in ICA '25 Amazon MTurk Survey. 75th Annual International Communication Association Conference. Denver CO. Jun, J., Zain, A., and Kim, J. (2025, August). Generative AI in higher education: An analysis of U.S. college communications on policies, ethics, and resources. 108th Annual Association for Education in Journalism and Mass Communication AEJMC '25 Conference, San Francisco CA. Wen, T.,Zain, A., and Xiao, J. (2025, August). Comparing Automated Facial Expression Analysis, Electromyography, and Self-Reports for Emotion in Communication Research. 108th Annual Association for Education in Journalism and Mass AEJMC '25 Communication Conference, San Francisco CA. Jun, J., Kim, J., and Zain, A. (2025, August). Unpacking the impact of media racism exposure on multidimensional resistance among Asian Americans. 108th Annual Association for Education in Journalism and Mass Communication

Top Faculty Paper Award

Conference, San Francisco CA.

AEJMC '25

ICA '24

Jun, J., <u>Zain, A.</u>, and Kim, M. (2024, June). Global Conversations on Tobacco Harm Reduction on Social Media: The Tobacco Industry's Agenda Setting and Networking to Interfere with Tobacco Control. 74th Annual International Communication Association Conference. Gold Coast, Australia.

Jun, J., Kim, J., Woo, B., \underline{Zain} , A., Xu, Y., Aagaoglu, E., and Xiao, Y. (2024, June). Multidimensional Investigation of Asian Activism: The Role of Racial Esteem, Ethnic Identity and Bicultural Efficacy. 74th Annual International

ICA '24 Communication Association Conference. Gold Coast, Australia.

IAMCR '24	Intelligence in 12 Countries (2013-2023). 2024 Annual Conference International Association for Media and Communication Research. Christchurch, New Zealand.
IAMCR '24	Ittefaq, M., Ejaz, W., and <u>Zain, A.</u> (2024, June). <i>Diversifying the Voices: Topic Modeling and Sourcing Analysis of Climate Change News in Bangladesh, China, India, and Pakistan.</i> 2024 Annual Conference International Association for Media and Communication Research. Christchurch, New Zealand.
SMS '24	Ahmad, T. and Zain, A. (2024, July). Exploring the Role of Social Media Public in Political Crisis Communication Networks. 2024 International Conference on Social Media and Society. London, United Kingdom.
NIHTRS '23	Kim, M., Jun, J., <u>Zain, A.</u> , Kim, J., Alharbi, K., and Thrasher, J. (2023, October). Young adults' responses to Philip Morris International's Message Promoting "Smokefree" Product. Fall 2023 NIH Tobacco Regulatory Science Meeting, Washington DC.
AEJMC '23	Zain, A., Li, Z., Liang, C., and Li, X. (2023, August). Diffusion of polarized information on Twitter and vaccination behaviors: Understanding intertwined role of moralization and emotions. 106th Annual Association for Education in Journalism and Mass Communication Conference, Washington DC.
AEJMC '23	Jun, J., Wen, J., Zain, A., and Alharbi, K. (2023, August). The Influence of 'US FDA' Authorized Modified Exposure Claim on Heuristic Processing of Warnings, Positive Evaluation, and Greater Acceptance of Novel Tobacco Promotional Message Among Young Adults. 106th Annual Association for Education in Journalism and Mass Communication Conference, Washington DC.
ICA '23	Bhala, N., Zain, A., and O'Boyle, J. (2023, May). Twitter Conversations about Causes, Solutions and Effects of Delhi Air Pollution: Agenda-Building Content Analysis. 73rd Annual International Communication Association Conference. Toronto, Canada.
AEJMC '22	Zain, A. (2022, August). Moralization in polarized debate on COVID-19 vaccination: human-AI collaborative analysis of tweets. 105th Annual Association for Education in Journalism and Mass Communication Conference, Detroit, MI. First Place Moeller Student Paper Award
AEJMC '22	$\underline{Zain, A.}$ and Long, J. (2022, August). Countering online misinformation: testing impact of state sponsorship labels on message credibility, verification intention and behavior. 105th Annual Association for Education in Journalism and Mass Communication Conference, Detroit, MI.
AEJMC '22	Zain, A. (2022, August). Spiral of silence 50 years later: conceptual and empirical new directions. 105th Annual Association for Education in Journalism and Mass Communication Conference, Detroit, MI.
ICA '22	Ittefaq, M., <u>Zain, A.</u> , and Bokhari, H. (2022, May). <i>Opioids as comedy: exploring topics, sentiments, and engagement in Last Week Tonight with John Oliver on YouTube.</i> 72nd Annual International Communication Association Conference. Paris, France.
ICA '22	Chen, Y., Long, J., Jun, J., Kim, S., Zain, A., and Piacentine, C. (2022, May). Anti-intellectualism amid the covid-19 pandemic: the dynamics of anti-Fauci discourse on Twitter. 72nd Annual International Communication Association Conference. Paris, France.
AEJMCSEC '22	Zain, A. (2022, March). Online endorsed misinformation and climate change: using heuristic cues to assess perceived credibility of messages and sharing intentions. 47th Annual AEJMC Southeast Colloquium, Memphis, TN. Top Student Paper Award
BDHS '22	Jun, J. and Zain, A. (2022, February). Global comparison of covid-19 vaccination sentiments and emotions on Twitter: findings from 192 countries. 3rd National Big Data Health Sciences Conference. Columbia, SC
AEJMC '21	Zain, A. (2021, August). Using theory of planned behavior, and operationalization of political partisanship and belief in misinformation to predict individuals' intentions to quit social media. 104th Annual Association for Education in Journalism and Mass Communication Conference, New Orleans, LA.

Ittefaq, M., Zain, A., Khan, L., Ahmad, T., Iqbal, A., and Ala-Uddin, M. (2024, June). News Coverage of Artificial

AEJMC '21	Jun, J., Fitzpatrick, MA., Zhang, N., and <u>Zain, A.</u> (2021, August). <i>Has covid-19 impacted the risk perceptions and cessation intent of youth vapers?</i> 104th Annual Association for Education in Journalism and Mass Communication Conference, New Orleans, LA.
AEJMC '21	Zain, A. (2021, August). Celebrity capital and social movements: a textual analysis of Bollywood celebrities' tweets on 2020-2. Indian farmers' protest. 104th Annual Association for Education in Journalism and Mass Communication Conference New Orleans, LA.
AEJMC '21	Kim, S., Zain, A., and Heo, Y. (2021, August). <i>Idealized science vs. scientific skepticism in South Korea: micro-level evidence for the two-cultures thesis.</i> 104th Annual Association for Education in Journalism and Mass Communication Conference, New Orleans, LA.
UBSK '21	Zain, A. (2021, February). Doctrine of hindutva and political discourse of India's Bharatiya Janata Party: an analysis of 2019 election campaign. 1st International Social Sciences Conference, Ankara, Turkey.
CIM '20	Ozsu, G., <u>Zain, A.</u> , Binark, M. and Dino Gidreta, A. (2020, November). <i>Technicians of opinion in Ethiopia, Pakistan, and Turkey and their tweets about Chinese vision of alternative globalization: a comparative content analysis.</i> 17th International Symposium: Communication in the Millennium, Istanbul, Turkey. ISBN: 978-605-83703-9-5
SENEX '19	Zain, A. (2019, November). Aging-friendly smartphones: analysis of smartphones user-interface to assess their usability among elderly citizens. Senex: 3rd Congress of Aging Studies for Graduate Students, Antalya, Turkey.
ETCSS '16	Zain, A. and Soomro, A (2016, November). Cultural continuity and mass media: an analysis of leading online newspapers of Pakistan. 1st National Conference Emerging Trends and Challenges in Social Sciences, Multan, Pakistan.
	Books & Book Chapters
2020	Zain,A. (2020). Contact and sanction: cricket as a diplomatic tool in India and Pakistan. In M. Binark (Ed.), <i>Popular culture and media in Asia</i> (pp. 411–440). um:ag Publications.ISBN: 978-605-7882-42-4
2020	Zain,A. (2020). Aging friendly smartphones. In Y. Dede and M. Figan (Ed.), Aging in digital culture and afterwards (pp 297-314). Alternatif Bilisim Dernegi.ISBN: 978-605-80007-2-8
2016	Zain,A. and Khan, N. T. (2016). <i>Muasharti Jamhooriat</i> . Kettering Foundation.An Urdu translation of The Ecology of Democracy by David Mathews
	Under Review Publications
2025	Zain, A., Li, Z., Liang, C., and Li, X. (Under Review: R&R). Diffusion of polarized information on Twitter and vaccination behaviors: Understanding intertwined role of moralization and emotions
2025	Karami, A., <u>Zain, A.</u> , and Jamal, A. (Under Review). <i>The Misinformation Puzzle: Understanding and Addressing COVID-19 Misinformation in Research</i>
2025	Zain, A. and Long, J. (Under Review). Countering State-Sponsored Misinformation: Testing the Effect of Social Media Labels on Message Credibility and Verification
2025	Zain, A. and Jun, J. (Under Review). Moralization in polarized debate on COVID-19 vaccination: human-AI collaborative analysis of tweets
2025	Zain, A. (Under Review). Spiral of silence 50 years later: conceptual and empirical new directions

AWARDS & HONORS

First Place Top Faculty Paper Award: For presenting "Unpacking the impact of media racism exposure on multidimensional resistance among Asian Americans" at 108th annual Association for Education in Journalism and Mass Communication (AEJMC) conference 2025 Bryce Rucker Graduate Student Excellence in Research Award: For extraordinary research activities as graduate student at the School of Journalism and Mass Communications 2024 Breakthrough Graduate Scholar Award: For demonstrating phenomenal commitment to research and scholarly activity in doctoral studies at USC 2023 First Place Moeller Student Paper Award: For presenting "Moralization in Polarized Debate on COVID-19 Vaccination: Human-AI Collaborative Analysis of Tweets" at 105th annual Association for Education in Journalism and Mass Communication (AEJMC) conference (including 250 USD cash prize and waiver of conference registration fee worth 200 USD) 2022 Top Student Paper Award: For presenting "Online endorsed misinformation and climate change: using heuristic cues to assess perceived credibility of messages and sharing intentions" at 47th annual conference of AEJMC Southeast Colloquium 2022 University Gold Medal: For securing the highest CGPA in BS Communication Studies in the class of 2015 2016 GRANTS & SCHOLARSHIPS Bringing Research and Innovation into the Debate on Guns in Society (BRIDGS) Seed Grant (PI): Polarizing Moralities: Exploring moral frames, topics, and trends in communication of pro- and anti-gun advocacy groups and publics (10,000 USD) 2025 - 2026 CIC Internal Grant (Co-PI): Social Barriers to Fully Automated Vehicles (AV): The Sentiment, Threat, and Efficacy of AVs on News and Social Media (4, 500 USD) 2024 - 2025Mary Caldwell Graduate Scholarship: Graduate scholarship worth 9,000 USD for the doctoral program at 2020 - 2023University of South Carolina Junior Scholar Award (PI): Training and research support worth 4, 500 USD awarded by South Carolina SmartState Center of Health Quality (CHQ) 2022 - 2023USC Graduate School Travel Grant: To attend 73rd Annual International Communication Association 2023 Conference in Toronto, Canada. (800 USD) USC Graduate School Travel Grant: To attend 105th annual Association for Education in Journalism and Mass Communication (AEJMC) Conference in Detroit, MI (500 USD) 2022 Mass Communication and Society Travel Grant: To attend 105th annual Association for Education in Journalism and Mass Communication (AEJMC) Conference in Detroit, MI (1,000 USD) 2022 ICA Michael Haley Travel Grant: To attend 72nd International Communication Association Conference in Paris, France (400 USD) 2022 ICA Political Communication Division Travel Grant: To attend 72nd International Communication Association Conference in Paris, France (400 USD) 2022 Research Grant by Hacettepe University (Co-PI): For transnational study of China's Belt and Road Initiative 2019-2020 (3,200 USD)Turkiye Graduate Scholarship: Fully funded scholarship for MA in Communication Sciences at Hacettepe 2017-2020 University 2012-2015 PU Merit Scholarship: Awarded to 5 top-ranked students at University of the Punjab

PROFESSIONAL TRAINING & CERTIFICATIONS

2022 - 2023

CHQ Junior Scholar Program: Extensive research traineeship offered by the SC SmartState Center for Health Quality to apply computational methods for research at the interaction of public health and social media

Publication Process & Peer Review Training: Certificate program offered by the Journalism and Mass Communication Quarterly (JMCQ) focused on formal manuscript review process training 2022 - 2023Intercultural Inclusion and Diversity Learning Series: A series of training workshops, lectures, and activities focused on diversity, equity, inclusion, and accessibility 2022 SHARPGrads Certificate: The Skills, Habits, and Research Program for Graduate Students offered by the UofSC Digital Research Services and Research Computing Institute focused on training workshops on computing, textual analysis, programming, and visualization tools 2022 Programming for Everybody: online Coursera program offered by University of Michigan focused on python programming 2021 Citi Certificate on Human Research: Training demonstration program for social and behavioral researchers offered by Citi Program 2021 HubSpot Social Media Maarketing: Certificate program offered by the HubSpot Academy focused on social media monitoring, content strategy, social engagement, creating social media policies, and demonstrating social ROI 2021 Google Analytics: Certificate program offered by the Google Analytics Academy focused on training

RESEARCH & TECHNICAL SKILLS

2021

demonstrations and activities to test online analytical skills

• R/RStats	• BrandWatch	• NodeXL	• Deedose	• NetBase
• Python	• NVivo	 Advanced Excel 	• SAS	• Adobe Suite
• iMotions	 Qualtrics 	• SEO	• Gephi	• Tableau

TALKS/GUEST LECTURES/MEDIA

2024	Search Engine Optimization: Leveraging Gen-AI	Arizona State University	
2024	Analyzing Message Features for Actionable Strategic Insights MARIAN UN		
2024	PR Planning and Social Media	Georgia College & State University	
2023	Message Matters: Analyzing Message Features for Actionable Insights UNIVERSITY OF		
2023	Aligning with Organizational Goals and Leveraging Strategic Social Media ILLINOIS STATE UN		
2023	Empowering Integrated Marketing Communication with Social Media SOUTH DAKOTA STATE UN		
2023	Incorporating Biometric Methods in Research UNIVERSITY OF SOUTH C		
2023	Leveraging AI in Advertising Northern Arizona Univ		
2023	Using Social Media Analytics in Health Communication CENT	fral Connecticut State University	
2023	Social Media Analytics in Public Relations	SUNY Oswego	
2023	Media Writing and Internet	John Carroll University	
2023	Using Information Processing Perspective to Counter Online Misinformation	on BSU, JCU, SUNY, TAMU, NAU	
	Countries with lower-than-expected vaccination rates show unusually negat	ive	
2022	attitudes to vaccines on Twitter URL: shorturl.at/cHMY5	THE CONVERSATION	
2021	Use of new media technologies by populist right-wing political parties in In	dia HACETTEPE UNIVERSITY	
2019	Ageing-friendly smartphones to overcome digital divide in aging societies	Akdeniz University	
2017	Journalistic prospects of new media technologies	University of the Punjab	

SERVICE TO THE FIELD

2024-Present	Dean's Advisory Committee (Cronkite School)	Member	
2024-Present	Communication Research Reports (CRR)	Editorial Board Member	
	Association for Education in Journalism and Mass		
2023-2025	Communication (AEJMC)	Discussant	
2023-2025	International Communication Association (ICA)	Session Chair	
	Association for Education in Journalism and Mass		
2022-2025	Communication (AEJMC)	Peer Reviewer	
2021-2025	International Communication Association (ICA)	Peer Reviewer	
2024-2015	International Association for Media and Communication Research (IAMCR)	Peer Reviewer	
2023-2024	AEJMC ComSHER Graduate Students Committee	Member	
2024-2025	Communication Research Reports (CRR) PEER RE		
2023-2025	Journalism and Mass Communication Quarterly (JMCQ) PEER REV		
2023-2025	Health Communication (HC) PEER RI		
2023-2024	Public Understanding of Science (PUS)	Peer Reviewer	
2024	Digital Journalism (DJ)	Peer Reviewer	
2022-2023	Research & Scholarship Advisory Council (USC CIC)	Member	
2023	Scientific Reports	Peer Reviewer	
2023	Journal of Computational Social Science (CSS)	Peer Reviewer	
2022	New Media & Society (NM+S) PEER REVI		
2022	Social Media & Society (SM+S)	Peer Reviewer	
2022	JMIR Medical Informatics (JMI)	Peer Reviewer	
2022	Journal of Social Sciences (JSS) PEER REVIEW		
2022	JMIR Formative Research (JFR)	Peer Reviewer	

STUDENT MENTORING

2025 – Present	Hira Nadeem	University of Delaware
2025 – Present	Nicole Lahendro	Arizona State University
2025 – Present	Karina Luna	Arizona State University
2024 – Present	Qian Li	Arizona State University
2023 - 2024	Maria Desimone	University of South Carolina
2023 - 2024	Audrey Boyette	University of South Carolina

REFERENCES

References will be established on request.