ASHLEY A. ANDERSON

Department of Journalism and Media Communication Colorado State University Campus Delivery 1785 Fort Collins, CO 80523 970-491-5674 ashley.a.anderson@colostate.edu

Education

2012	University of Wisconsin – Madison (Ph.D., Mass Communications) Dissertation: The social context of online news: How incivility in online comments impacts public perceptions of and public engagement with science
2007	Georgetown University (M.A., Communication, Culture, & Technology)
2002	University of Missouri - Columbia (B.J., Journalism) Cum Laude

Academic Positions

2019 – present	Associate Professor , Colorado State University, Department of Journalism and Media Communication
2013 – 2019	Assistant Professor , Colorado State University, Department of Journalism and Media Communication
2023 – present	Adjunct Associate Professor , Department of Community and Behavioral Health, Colorado School of Public Health
2012 – 2013	Postdoctoral Research Fellow, George Mason University, Center for Climate Change Communication

Journal Publications

Peer-Reviewed Journal Articles

- Choi, S., Anderson, A. A., Cagle, S., Long, M., Kelp, N. (2023). Scientists' deficit perception of the public impedes their behavioral intentions to correct misinformation. *Plos One*, 19(8): e0287870.
- Yeo, S. K., Becker, A. B., Cacciatore, M. A., **Anderson, A. A.**, Patel, K. (2022). Humor can increase perceived communicator effectiveness regardless of race, gender, and expertise—If you are funny enough. *Science Communication*, 44(5), 593-620.
- **Anderson, A. A.** (2021). Expressions of resilience: Social media responses to a flooding event. *Risk Analysis*, 41(9), 1600-1613.

- **Anderson, A. A.** & Sivakumar, G. (2021). Risks Elaborated vs. Risks Downplayed: The Effect of Risk Comparisons in Mainstream Media During Covid-19 on Risk Perceptions and Anxiety Levels. *Frontiers in Communication*, 6, 121.
- **Anderson, A. A.**, Williams, E., Long, M., Carter, E., Volckens, J. (2020). Organizationally based citizen science: Considerations for implementation. *Journal of Science Communication*, 19(3), A01.
- Yeo, S. K., **Anderson**, **A. A.**, Becker, A. B., Cacciatore, M. A. (2020). Scientists as comedians: The effects of humor on perceptions of scientists and scientific messages. *Public Understanding of Science*.
- Cacciatore, M. A., Becker, A. B., **Anderson, A. A.**, Yeo, S. K. (2020). Laughing with science: The influence of audience approval on engagement. *Science Communication*, 42(2), 195-217.
- Becker, A. B. & **Anderson, A. A.** (2019). Using humor to engage the public on climate change: The effect of exposure to one-sided vs. two-sided satire on message discounting, elaboration, and counterarguing. *Journal of Science Communication*, 18(4): A07. https://doi.org/10.22323/2.18040207
- Moore, A. C., **Anderson, A. A.**, Long, M., McKernan, L. T., Volckens, J. (2019). The power of the crowd: Prospects and pitfalls for citizen science in occupational health, *Journal of Occupational and Environmental Hygiene*, 16(3), 191-198.
- **Anderson, A. A.** & Becker, A. B. (2018). Not just funny after all: Sarcasm as a catalyst for public engagement with climate change. *Science Communication*, 40(4): 524-540. https://doi.org/10.1177/1075547018786560
- **Anderson, A. A.**, Yeo, S. K., Brossard, D., Scheufele, D. A., & Xenos, M. A. (2018). Toxic talk: How online incivility can undermine perceptions of media. *International Journal of Public Opinion Research*, 30(1): 156-168. http://doi.org/10.1093/ijpor/edw022
- Li, N., Brossard, D., **Anderson, A. A.**, Scheufele, D. A., & Rose, K. M. (2018). How do policymakers and think tank stakeholders prioritize the risks of the nuclear fuel cycle? A semantic network analysis. *Journal of Risk Research*, *21*(5): 599-621. 10.1080/13669877.2016.1223164
- **Anderson, A. A.** & Huntington, H. E. (2017). Social Media, Science, and Attack Discourse: How Twitter Discussions of Climate Change Use Sarcasm and Incivility. *Science Communication*, *39*(5): 598-620. https://doi.org/10.1177/1075547017735113
- Myers, T. A., Kotcher, J., Stenhouse, N., **Anderson, A. A.**, Maibach, E., Beall, L., & Leiserowitz, A. (2017). Predictors of trust in the general science and climate science research of US federal agencies. *Public Understanding of Science*, 26(7), 843-860. http://doi.org/10.1177/0963662516636040
- Liang, X., Ho, S. S., Brossard, D., Xenos, M. A., Scheufele, D. A., **Anderson, A. A.,** Hao, X., & He, X. (2015). Value predispositions as perceptual filters: Comparing of public attitudes toward nanotechnology in the United States and Singapore. *Public Understanding of Science, 24*(5): 582-600. doi:10.1177/0963662513510858.
- Vraga, E. K., **Anderson, A. A.**, Kotcher, J. E., & Maibach, E. W. (2015). Issue-specific engagement: How Facebook contributes to opinion leadership and efficacy on energy and climate issues. *Journal of*

- *Information Technology & Politics*, *12*(2), 200–218. http://doi.org/10.1080/19331681.2015.1034910
- Anderson, A. A., Brossard, D., Scheufele, D. A., Xenos, M. A., & Ladwig, P. (2014). The "Nasty Effect": Online incivility's effect on risk perceptions of emerging technologies. *Journal of Computer-Mediated Communication*, 19(3): 373-387. doi: 10.1111/jcc4.12009
- Jones, A. R., **Anderson, A. A.**, Yeo, S. K., Greenberg, A. E., Brossard, D., & Moore, J. W. (2014). Using a deliberative exercise to foster public engagement in nanotechnology. *Journal of Chemical Education*, 91(2): 179-187. doi:10.1021/ed400517q
- Li, N., Anderson, A. A., Brossard, D., & Scheufele, D. A., (2014). Channeling science information seekers' attention? A content analysis of top-ranked vs. lower-ranked sites in Google. *Journal of Computer-Mediated Communication*, 19(3): 562-575. doi: 10.1111/jcc4.12043
- **Anderson, A. A.**; Kim, J.; Scheufele, D. A.; Brossard, D.; & Xenos, M. A. (2013). What's in a name?: How we define nanotech shapes public reactions. *Journal of Nanoparticle Research*, 15(2): 1-5. https://doi.org/10.1007/s11051-013-1421-z
- **Anderson, A. A.**; Myers, T. A.; Maibach, E. W.; Cullen, H.; Gandy, J.; Witte, J.; Stenhouse, N.; Leiserowitz, A. (2013). If they like you, they learn from you: How a brief weathercaster-delivered climate education segment is moderated by viewer evaluations of the weathercaster. *Weather, Climate, and Society, 5*(4): 367-377. https://doi.org/10.1175/WCAS-D-12-00051.1
- Runge, K. K., Yeo, S. K., Cacciatore, M., Scheufele, D. A., Brossard, D., Xenos, M., **Anderson, A. A.**, Choi, D.-H., Kim, J., Li, N., Liang, X., Stubbings, M., Su, L. Y.-F. (2013). Tweeting nano: How public discourse about nanotechnology develops in social media environments. *Journal of Nanoparticle Research*, *15*: 1381. doi: 10.1007/s11051-012-1381-8
- **Anderson, A. A.**; Brossard, D.; & Scheufele, D. A. (2012). News coverage of controversial emerging technologies: Evidence for the issue attention cycle in print and online media. *Politics and the Life Sciences*, 31(1-2): 87-96. 10.2990/31 1-2 87
- **Anderson, A. A.**; Delborne, J. A.; & Kleinman, D. L. (2012). Information beyond the forum: Motivations, strategies, and impacts of citizen participants seeking information during a consensus conference. *Public Understanding of Science*, 22(8): 955-970. https://doi.org/10.1177/0963662512447173
- **Anderson, A. A.**; Scheufele, D. A.; Brossard, D. B.; Corley, E. A. (2012). The role of media and deference to scientific authority in cultivating trust in sources of information about emerging technologies. *International Journal of Public Opinion Research*, 24(2): 225-237. https://doi.org/10.1093/ijpor/edr032
- Cacciatore, M. A., **Anderson, A. A.**, Choi, D. H., Brossard, D., Scheufele, D. A., Liang, X.; Ladwig, P.; Xenos, M. A.; Dudo, A. (2012). Coverage of emerging technologies: A comparison between print and online media. *New Media & Society, 14*(6): 1039-1059. https://doi.org/10.1177/1461444812439061
- Liang, X., **Anderson, A. A.**, Scheufele, D. A., Brossard, D., & Xenos, M. A. (2012). Information snapshots: What Google searches really tell us about emerging technologies. *Nano Today*, 7(2): 72-75. https://doi.org/10.1016/j.nantod.2012.01.001

- Xenos, M. A.; Becker, A. B.; **Anderson A. A.**; Brossard, D.; Scheufele, D. A. (2011). Stimulating upstream engagement: An experimental study of nanotechnology information-seeking. *Social Science Quarterly*, 92(5): 1191-1214. https://doi.org/10.1111/j.1540-6237.2011.00814.x
- Delborne, J. A.; Anderson, A. A.; Kleinman, D. L.; Colin, M.; & Powell, M. (2011). Virtual deliberation? Prospects and challenges for integrating the Internet in consensus conferences. *Public Understanding of Science*, 20(3): 367-384. https://doi.org/10.1177/0963662509347138
- Kleinman, D. L.; Delborne, J. A.; & **Anderson**, **A. A.** (2011). Engaging citizens: The high cost of citizen participation in high technology. *Public Understanding of Science*, 20(2): 221-240. https://doi.org/10.1177/0963662509347137
- Powell, M.; Colin, M.; Kleinman, D. L.; Delborne, J. A.; & **Anderson**, **A. A.** (2011). Imagining ordinary citizens? Conceptualized and actual participants for deliberations on emerging technologies. *Science as Culture*, 20(1): 37-70. https://doi.org/10.1080/09505430903567741
- **Anderson, A. A.**; Brossard, D.; & Scheufele, D. A. (2010). The changing information environment for nanotechnology: Online audiences and content. *Journal of Nanoparticle Research*, *12*(4), 1083-1094. https://doi.org/10.1007/s11051-010-9860-2
- Ladwig, P.; **Anderson, A. A.**; Brossard, D.; Scheufele, D. A.; & Shaw, B. (2010). Narrowing the nano discourse? *Materials Today*, *13*(5): 52-54. https://doi.org/10.1016/S1369-7021(10)70084-5

Refereed Chapters in Books:

- **Anderson, A. A.** (2017). Effects of social media use on climate change opinion, knowledge, and behavior. *Oxford Research Encyclopedia on Climate Science*. Oxford Research Encyclopedias. 10.1093/acrefore/9780190228620.013.369
- **Anderson, A. A.** (2016). The social nature of online media and its effects on behaviors and attitudes. In A. Dudo & L. Kahlor (Eds.), *New agendas in strategic communication*, Routledge: New York, 66-83.
- Anderson, A. A., Brossard, D., Scheufele, D. A., & Xenos, M. A. (2012). Online talk: How exposure to disagreement in online comments affects beliefs in the promise of controversial science. In L. Phillips, A. Carvalho, & J. Doyle, Citizen voices: Performing public participation in science and environment communication, Intellect Books: Bristol, UK, 119-135.

Other (e.g. lab texts, book reviews, technical reports, in-house reports):

- **Anderson, A.**, Balgopal, M., Bellows, L., Carter, E., Champ, J., Sivakumar, G., & Thilmany, D. (2019). Global Challenges Research Team: Center for Science Communication Evaluation, School of Global Environmental Sustainability at CSU, Final Report.
- Atadero, R., Anderson, A., Hussam M., Morrison, R., Ratajczyk, E., & Stevens-Rumann, C. (2019). Resilient Natural and Human Systems: A Framework for Linking Social and Environmental Systems to Create More Resilient Communities, PRECIP Final Report.
- Runions, S. & Anderson, A. A. (2017). Information seeking and usage habits of natural resource managers within the National Park Service: An evaluation of current NRSS sources and recommendations

- for change. Funding Project Report, National Park Service Natural Resources Stewardship and Science Directorate.
- **Anderson, A. A.** (2014). Floods, communication, and climate change: Exploring the role of media use and interpersonal discussion in connecting water-related extreme weather events to perceptions about climate change. Final Project Report, CSU Water Center Faculty Fellowship.
- Leiserowitz, A., Feinberg, G., Rosenthal, S., Smith, N., **Anderson A.**, Roser-Renouf, C. & Maibach, E. (2014). What's In A Name? Global Warming vs. Climate Change. Yale University and George Mason University. New Haven, CT: Yale Project on Climate Change Communication. Retrieved from: http://www.climatechangecommunication.org/report/global-warming-vs-climate-changemay-2014
- Maibach, E., Roser-Renouf, C., Vraga, E., Bloodhart, B., **Anderson, A.**, Stenhouse, N., & Leiserowitz, A. (2013). *A national survey of Republicans and Republican-leaning Independents on energy and climate change*. Yale University and George Mason University. New Haven, CT: Yale Project on Climate Change Communication. http://climatechangecommunication.org/sites/default/files/reports/Republicans%27_Views_on_Cl imate_Change_2013.pdf
- Myers, T., Maibach, E., Roser-Renouf, C., **Anderson, A.**, Stenhouse, N., & Leiserowitz, A. (2013). *Public perceptions of NASA's research and reactions to the climate.nasa.gov website*. George Mason University, Fairfax, VA: Center for Climate Change Communication. Retrieved from http://climatechange.gmu.edu/
- **Anderson, A. A.;** Maibach, E. W.; Leiserowitz, A. (2012, December 12). Is America ready to listen? *The Scientist*. http://www.the-scientist.com/?articles.view/articleNo/33644/title/Opinion--Is-America-Ready-to-Listen-/
- Myers, T., Maibach, E., Roser-Renouf, C., **Anderson, A.**, Stenhouse, N., & Leiserowitz, A. (2012). *Public perceptions of federal agencies that conduct climate change research*. George Mason University, Fairfax, VA: Center for Climate Change Communication. Retrieved from http://climatechange.gmu.edu

Grants

Externally-Funded Projects as PI

- (2019-21) Provide Effective Communication of Natural Resource Conditions in Parks for Public and Managers, Anderson, A. A. (PI), DOI-NPS, \$177,265
- (2015-20) Effective Communication of Natural Resource Conditions in Parks, Anderson, A. A. (PI), DOI-NPS-National Park Service, \$212,454.

Externally-Funded Projects as CoPI

(2022-24) Smoke-ready communities: Creating and sustaining air quality information using targeted communication interventions, Fischer, E. V. (PI), Anderson, A. A.(Co-PI), Abrams, K. (Co-PI), Magzamen, S. (Co-PI), Pierce, J. R. (Co-PI), Environmental Protection Agency, \$995,120.

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- (2015) FEW: Workshop on Food-Energy-Water Nexus Issues in Energy Production, Reardon, K. R. (CoPI), **Anderson**, **A. A.** (CoPI), Kreidenweis, S. M. (CoPI), Steiner, J. (CoPI), & Waskom, R. M. (CoPI), National Science Foundation, \$49,952.
- (2019-24) A Citizen-Science Approach to Occupational Hazard Assessment, Volckens, J. V. (PI), Carter, E. (PI), Anderson, A. A. (CoPI), Long, M. (CoPI), Williams, E. A. (CoPI), NIH/NIOSH, \$2,164,527.

Internally-Funded Awards

- (2021-23) Anderson, A. A. (PI), Abrams, K. (Co-PI), Duncan, C. (Co-PI), Fischer, E. (Co-PI), Long, M. (Co-PI), Magzamen, S. (Co-PI), Pierce, J. (Co-PI), "Smoke-ready communities: Creating and sustaining air quality information using targeted communication interventions to improve human and animal health", One Health Institute Climate Change and One Health Pilot Funding, \$74,989.
- (2021-23) Anderson, A. A. (PI), Duncan, C. (Co-PI), Kelp, N. (Co-PI), "Stop the Spread: Community-Engaged Education to Address Misinformation Around Pandemic Disease," Office for the Vice President for Research, \$179,960.
- (2019) Atadero, R. (PI), Anderson, A. A. (Co-PI), Hussam M. (Co-PI), Morrison, R. (Co-PI), Ratajczyk, E. (Co-PI), Stevens-Rumann, C. (Co-PI), "Resilient Natural and Human Sytems: A Framework for Linking Social and Environmental Systems to Create More Resilient Communities", Vice President for Research's Pre-Catalyst for Innovative Partnerships (PRECIP) program, \$5,000.
- (2018-19) Scaling up CSU's Center for Science Communication: Enhancing interdisciplinarity to communicate about science and sustainability, **Anderson**, **A. (PI)**, Balgopal, M. (PI), Bellows, L. (PI), Carter, E. (PI), Champ, J. (PI), Sivakumar, G. (PI), & Thilmany, D. (PI), School of Global Environmental Sustainability Global Challenges Research Teams, \$10,000.
- (2013-14) Floods, communication, and climate change: Exploring the role of media use and interpersonal discussion in connecting water-related extreme weather events to perceptions about climate change, **Anderson**, **A. A.** (PI), CSU Water Center, \$7,405.

Select Conference Presentations

- Bice, C. & Anderson, A. A. (2023, November). Breathing on the Job: Investigating Air Quality Protective Actions and Information Seeking Among Outdoor Workers, National Communication Association, Washington, DC.
- Enyinnaya, J., Anderson, A. A., Kelp, N. C., Long, M., Duncan, C. (2023, November). The health belief model misinformation framework: Examining the impact of misinformation on vaccine uptake through individual and sociological factors. National Communication Association, Washington, DC.
- Anderson, A. A. & Kelp, N. (2023, October). Community-Engaged Education to Address Misinformation, Inclusive SciComm Symposium, Kingston, RI.

- Hecht, E., Williams, E., Anderson, A. A., Long, M. (2021, December). Using Best Practices from the Health Communication Literature to Inform Results Communication to Citizen Science Participants. Society for Risk Analysis, Virtual.
- Anderson, A. A. (2020, January). Expressions of resilience: Personal responses to an extreme weather event, American Meteorological Society, Boston, MA.
- Becker, A. B. & Anderson, A. A. (2019, February). Can comedy stimulate climate change advocacy and engagement? Michigan Symposium on Media and Politics: Environmental Advocacy in a Polarized World, Ann Arbor, MI.
- Anderson, A. A. (2017, August). Communicating the flood: The role of communication during extreme weather events in shaping climate change engagement. Association for Education in Journalism and Mass Communication, Chicago, IL.
- Anderson, A. A. (2017, May). Environmental communication with stakeholders: The case of natural resource managers in the National Park Service, International Communication Association, San Diego, CA.
- Anderson, A. A.; Huntington, H. E.; Kandra, K. (2015, August). Incivility or sarcasm? Expanding the concept of attacks in online social media. Association for Education in Journalism and Mass Communication, San Francisco, CA.
- Anderson, A. A.; Myers, T. A.; Stenhouse, N.; Maibach, E. W. (2013, November). Asking unexpected questions: How positive experiences with information not typically considered can motivate future information seeking. Presented at the annual convention of the National Communication Association, Washington, DC.
- Myers, T. A.; Anderson, A. A.; Roser-Renouf, C.; Maibach, E. W. (2013, November). Beyond selective exposure? Exploring the role of issue involvement in predicting information seeking about climate change. Presented at the annual convention of the National Communication Association, Washington, DC.
- Myers, T. A.; Kotcher, J.; Stenhouse, N.; Anderson, A. A.; Maibach, E. W. (2013, November). Predictors of trust in the general and climate scientific research of US federal scientific organizations. Presented at the annual convention of the National Communication Association, Washington, DC.
- Anderson, A. A. (2013, June). Information seeking as engagement: Accounting for individual and structural components. Presented at the annual conference of the International Communication Association, London, United Kingdom.
- Anderson, A. A., Myers, T. A.; Maibach, E. W.; Cullen, H.; Gandy, J.; Witte, J.; Stenhouse, N.; Leiserowitz, A. (2013, June). If they like you, they learn from you: How a brief weathercaster-delivered climate education segment is moderated by viewer evaluations of the weathercaster. Paper to be presented at the annual Conference on Communication and the Environment, Uppsala, Sweden.
- Anderson, A. A., Yeo, S., Jones, A. R., Moore, J. W., & Greenberg, A. E. (2012, November). Developing information efficacy in deliberative environments. Presented at the Annual Meeting of the Midwest Association for Public Opinion Research, Chicago, IL.

- Yeo, S., Anderson, A. A., Li, N., Runge, K. K., Brossard, D., Scheufele, D. A., & Xenos, M. A. (2012, November). Exploring the interplay of values and use of information channels on public opinion of nuclear energy. Presented at the Behavior, Energy & Climate Change Conference, Sacramento, CA.
- Anderson, A. A., Xenos, M., A.;, Brossard, D., & Scheufele, D. A. (2012, August). Caustic comments: Measuring incivility in online comments and testing its effects on political participation. Presented at the Annual Meeting of the Association for Education in Journalism and Mass Communication, Chicago, IL.
- Cacciatore, M. A., Yeo, S. K., Su, L. Y-F., Choi, D-H., Xenos, M. A., Scheufele, D. A., Brossard, D., Anderson, A. A., Kim, J., & Corley, E. A. (2012, August). Is Facebook making us dumber? Exploring social media use as a predictor of political knowledge. Presented at the Annual Meeting of the Association for Education in Journalism & Mass Communication, Chicago, IL.
- Jones, A. R., Anderson, A. A., Yeo, S., Brossard, D., Greenberg, A. E., & Moore, J. W. (2012, July). Small science, big decisions: Engaging adults through deliberation and consensus. Presented at the Biennial Conference on Chemical Education, University Park, PA.
- Anderson, A. A., Brossard, D., Xenos, M. A., & Scheufele, D. A. (2012, March). Toxic talk? How online incivility can undermine perceptions of media credibility. Presented at the International Communication Association Regional Conference CMN2012: Communicating in a World of Norms, Roubaix, France.
- Ladwig, P., Anderson, A. A., Brossard, D., Scheufele, D. A., & Xenos, M. A. (2011, August). Crude comments and concern: Online incivility's effect on risk perceptions of emerging technologies. Presented at the Annual Conference of the Association for Education in Journalism and Mass Communication, St. Louis, MO.
- Xenos, M. A.; Becker, A. B.; Anderson, A. A.; Brossard, D.; Scheufele, D. A. (2011, May). Stimulating upstream engagement: An experimental study of nanotechnology information-seeking. Presented at the Annual Conference of the International Communication Association, Boston, MA.
- Anderson, A. A.; Becker, A. B.; Xenos, M. A.; Brossard, D.; Scheufele, D. A.; Kim, E. (2010, November). The role of cognition and anticipated opinion climate in discussion of nanotechnology. Presented at the Second International Conference on Science in Society, Madrid, Spain.
- Anderson, A. A.; Ladwig, P.; Brossard, D.; Scheufele, D. A.; Xenos, M. A. (2010, October). Reading blog comments: The role of civility and issue exposure on perceptions of media and attitudes toward science. Presented at the 3rd ECREA European Communication Conference, Hamburg, Germany.
- Anderson, A. A.; Brossard, D.; Scheufele, D. A. (2010, August). The shifting agenda: A scientific event and its print and online coverage. Presented at the Annual Conference of the Association for Education in Journalism and Mass Communication, Denver, CO.
- Anderson, A. A.; Scheufele, D. A.; Brossard, D. (2010, May). Trust in scientists: The role of media in establishing trust in sources of information about nanotechnology. Paper presented at the Annual Conference of the World Association for Public Opinion Research, Chicago, IL.
- Anderson, A. A.; Brossard, D.; Scheufele, D. A. (2009, November). The changing information environment for nanotechnology: Online audiences and content. Presented at the Annual Conference of the Midwest Association for Public Opinion Research, Chicago, IL.

- Kleinman, D. L.; Delborne, J. A.; & Anderson, A. A. (2009, October). Engaging citizens: The high cost of citizen participation in high technology. Presented to the Annual Meeting of the Society for the Social Studies of Science, Washington, DC.
- Anderson, A. A.; Brossard, D.; & Scheufele, D. A. (2009, May). Tracking public interest in emerging technologies: Mapping the landscape. Presented at the Annual Conference of the American Association for Public Opinion Research, Hollywood, Fla.
- Anderson, A. A. (2008, November). Willingness to Speak Up in Hostile Opinion Climates: The Role of Network Heterogeneity. Presented at the Annual Conference of the Midwest Association for Public Opinion Research Conference, Chicago, IL.

Courses Taught*

^{*}Shows recent 5 years

Year	<u>Semester</u>	Course No./Title
2023	Fall	JTC 798 – Research
2023	Fall	JTC 698 – Research
2023	Spring	JTC670- Commun. in the Social Processes of Risk
2023	Spring	JTC605 - Colloq. In Comm. Research
2022	Fall	JTC604 – Colloq. Grad Teach/Learn/Research
2022	Fall	JTC319 – Science and Environmental Communication
2022	Spring	JTC605 - Colloq. In Comm. Research
2021	Fall	JTC319 – Science and Environmental Communication
2021	Fall	JTC604 - Colloq. Grad Teach/Learn/Research
2021	Spring	JTC500 - Commun. Research and Evaluation Methods
2021	Spring	JTC319 – Science and Environmental Communication
2020	Fall	JTC604 - Colloq. Grad Teach/Learn/Research
2020	Fall	JTC662 - Comm. Sci. and Tech.
2019	Spring	JTC461 - Writing About Science, Health, and Environment
2019	Spring	JTC419 - Food & Natural Resources Communication
2018	Fall	JTC501 - Process and Effects of Communication
2018	Spring	JTC601 - Cognitive Communication Theory
2018	Spring	JTC799 - Dissertation
2018	Spring	JTC414 - Media Effects
2017	Fall	JTC799 - Dissertation
2017	Fall	JTC501 - Process and Effects of Communication
2017	Fall	JTC461 - Writing About Science, Health, and Environment
2017	Spring	JTC695 - Independent Study
2017	Spring	JTC664 - Quantitative Research in Communication
2016	Fall	JTC413 - New Communication Technologies and Society
2016	Fall	JTC461 - Writing About Science, Health, and Environment

Awards

Top Faculty Paper Award, Communicating Science, Health, Environment, and Risk Division, Association for Education in Journalism and Mass Communication, 2017.

Top 4 Paper Award, Environmental Communication Interest Group, National Communication Association,

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2013.

- Top 3 Paper Award, Faculty Competition, Mass Communication & Society Division, Association for Education in Journalism & Mass Communication, 2011.
- Jean Fewster Life Sciences Communication Award, Department of Life Sciences Communication, University of Wisconsin Madison, 2011-2012.
- Nellie McCannon Life Sciences Communication Award, Department of Life Sciences Communication, University of Wisconsin Madison, 2010-2011.

Graduate Student Peer Mentor Award, University of Wisconsin – Madison, 2010.

Professional Experience

Managing Editor, *Review of Policy Research: Politics and Policy of Science and Technology*, Georgetown University, 2006 – 2007

• Helped establish new direction and mission statement for the journal; established peer review guidelines; solicited and reviewed manuscripts for initial acceptance to the journal; coordinated all communication among referees and authors; communicated with editorial and advisory boards and Wiley-Blackwell Publishing; attended advisory board meetings.

Research/Communication Assistant, Pursuant Inc., Washington, DC, 2006

• Analyzed quantitative and qualitative data to write reports, executive summaries, and presentations for public opinion research firm; planned survey, focus group, and in-depth interview research for clients; wrote and disseminated press releases to gain media exposure for the firm.

Associate Editor, Supply House Times Magazine, Bensenville, IL, 2003 – 2005

• Reported and edited print and online content, including news and product sections and cover stories, for monthly national trade magazine.

Communications/Web Trainee, Emerson Electric Asia Pacific, Hong Kong, 2002 – 2003

• Developed newsletters and a website for an international firm's global business network to communicate with U.S. and European divisions about sourcing in Asia.

Editorial Intern, Kansas City Homes & Gardens, Kansas City, KS, Summer 2001

• Reported, wrote, and proofread feature articles in regional monthly magazine.

Reporter, Columbia Missourian, Columbia, MO, Fall 2000

• Reported for the health, science, and environment beat for daily local newspaper.