Hamilton Bean

Hamilton Bean, Ph.D., MBA, APR, is Associate Professor in the Department of Communication at the University of Colorado Denver. He also serves as Director of the University of Colorado Denver's International Studies Program. He specializes in the study of communication and security. Since 2005, he has been affiliated with the National Consortium for the Study of Terrorism and Responses to Terrorism (START) – a U.S. Department of Homeland Security Center of Excellence. His research has been published in numerous international academic journals and edited volumes, and he has won multiple awards for scholarship from the National Communication Association.

Campus Address

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Education

<u>Date</u>	<u>Institution</u>	<u>Degree</u>	<u>Subject</u>
2009	University of Colorado at Boulder	Ph.D.	Communication
2001	American University (DC)	M.A.	International Communication
2001	American University (DC)	M.B.A.	Mgmt. of Global Info. Tech.
1996	University of New Mexico	B.A.	History (summa cum laude)

Professional Experience

2015 – Present	Director, International Studies Program, University of Colorado Denver
2014 – Present	Associate Professor of Communication, University of Colorado Denver; Director of Graduate Studies (2016-2018; 2019-2020); Occasional Visiting Professor, International College Beijing (since 2012)
2009 – Present	Principal Investigator, National Consortium for the Study of Terrorism and Responses to Terrorism (START), U.S. Department of Homeland Security-funded Center of Excellence based at the University of Maryland
2019 (OctDec.)	Guest Researcher, Kyoto University, Disaster Research Systems (DRS), Disaster Prevention Research Institute (DPRI), Uji, Japan
2009 – 2014	Assistant Professor of Communication, University of Colorado Denver

Refereed and Peer-Reviewed Journal Articles

- Schraedley, M. K., Bean, H., Dempsey, S. E., Dutta, M. J., Hunt, K. P., Ivancic, S. R., LeGreco, M., Okamoto, K., & Sellnow, T. (2020). Food (in) security communication: a *Journal of Applied Communication Research* forum addressing current challenges and future possibilities. *Journal of Applied Communication Research*, 48(2), 166-185.
- Bean, H. (2018). Intelligence theory from the margins: Questions ignored and debates not had. *Intelligence and National Security*, 33(4), 527-540. Also included in P. Gill, S. Marrin, & M. Phythian (eds), *Developing intelligence theory: New challenges and competing perspectives* (pp. 61-74). New York: Routledge.
- Bean, H. (2018). National resilience. Forum on Resilience for the *Journal of Applied Communication Research*, 40, 23-25. (invited essay for special issue)
- Wood, M. M., Mileti, D. S., Bean, H., Liu, B. F., Sutton, J., & Madden, S. (2018). Milling and public warnings. *Environment and Behavior*, 50(5), 535-566.
- Bean, H., & Boffy-Ramirez, E. (2017). Comparing Chinese undergraduate students' level of intercultural communication competence: Does studying in the United States make a difference? *Compare: A Journal of Comparative and International Education*, 49(2), 283-297.
- Bean, H., & Taylor, B. C. (2017, September). How communication theory can help counter-terrorism stakeholders. *Spectra*.
- Taylor, B. C., & Bean, H. (2017). Introduction to the special issue: Conceptualizing multicultural discourses of security. *Journal of Multicultural Discourses*, 12, 312-331.
- Bean, H., & Comor, E. (2017). Data-driven public diplomacy: A critical and reflexive assessment. *All Azimuth*, 1-16.
- Taylor, B. C., Bean, H., O'Gorman, N., & Rice, R. (2017). A fearful engine of power: Conceptualizing the communication—security relationship. *Annals of the International Communication Association*, 41(2), 111-135.
- Liu, B. F., Wood, M., Egnoto, M., Bean, H., Sutton, J., Mileti, D. & Madden, S. (2017). Is a picture worth a thousand words? The effects of maps and warning messages on how publics respond to disaster information. *Public Relations Review*, *43*(3), 493-506.
- Bean, H., & Edgar, A. (2017). A genosonic analysis of ISIL and U.S. counter-extremism video messages. *Media, War & Conflict*, 10(3), 327-344.
- Bean, H., & Dodge, P. S. (2017). Reconfiguring public relations with China. *Public Relations Inquiry*, 6, 99-114.

- Ott, B. L., Bean, H., & Marin, K. (2016). On the aesthetic production of atmospheres: The rhetorical workings of biopower at The CELL. *Communication and Critical/Cultural Studies*, 13, 346-362.
- Bean, H., Liu, B. F., Madden, S., Sutton, J., Wood, M., & Mileti, D. (2016). Disaster warnings in your pocket: A qualitative study of how audiences interpret wireless emergency alerts. *Journal of Contingencies and Crisis Management*, 24(3), 136-147.
- Bean, H., & Buikema, R. (2015). De-constituting al-Qa'ida: CCO theory and the decline and dissolution of hidden organizations. *Management Communication Quarterly*, 29, 512-538 (lead article of special issue on "Hidden Organizations").
- Bean, H. (2015). Strategic communication and the marketization of educational exchange. *All Azimuth*, 2(4), 31-44. Also included in Mathews-Aydinli, J. (Ed.). (2016). *International education exchanges and intercultural understanding: Promoting peace and global relations*. New York: Springer.
- Bean, H., Sutton, J., Liu, B. F., Madden, S., Wood, M., & Mileti, D. (2015). The study of mobile public warning messages: A research review and agenda. *Review of Communication*, 15, 60-80.
- Bean, H. (2014). The paradox of open source: An interview with Douglas Naquin, Director, DNI Open Source Center, 2005-2012. *International Journal of Intelligence and CounterIntelligence*, 27, 42-57.
- Bean, H. (2014). U.S. national security culture: From queer psychopathology to queer citizenship. *OED: A Journal in GLBTO World Making*, 1, 52-79 (invited essay).
- Bean, H., & Keränen, L. (2013, June 21). "Keep wicked calm and carry the hell on": Boston, terrorism and the rhetorical power of resilience. *Discussion Point*, National Consortium for the Study of Terrorism and Responses to Terrorism [monthly scholarly newsletter].
- Bean, H. (2013). Rhetorical and critical/cultural intelligence studies. *Intelligence and National Security*, 28, 495–519.
- Bean, H., Lemon, L., & O'Connell, A. (2013). Organizational rhetoric, materiality, and the shape of organizational democracy. *Southern Communication Journal*, 78, 256–273.
- Comor, E., & Bean, H. (2012). America's "engagement" delusion: Critiquing a public diplomacy consensus. *International Communication Gazette*, 74, 203–220 (lead article).
- Bean, H., & Clanaugh, D. (2012). The implications of technical language in defining, assessing, and managing risk. *Poroi*, 8(1), 1-4.

- Bean, H., Keränen, L., & Durfy, M. (2011). "This is London": Cosmopolitan nationalism and the discourse of resilience in the case of the 7/7 terrorist attacks. *Rhetoric & Public Affairs*, 14, 427-464.
- Bean, H. (2010). Foucault's rhetorical theory and U.S. intelligence affairs. *Poroi*, 6(2), 15-32.
- Bean, H. (2009). "A complicated and frustrating dance": National security reform, the limits of *parrhesia*, and the case of the "9/11 families." *Rhetoric & Public Affairs*, 12, 429-459.
- Bean, H. (2009). Organizational culture and US intelligence affairs. *Intelligence and National Security*, *24*, 479-498 (lead article).
- Bean, H. (2009). Exploring the relationship between homeland security information sharing and local emergency preparedness. *Homeland Security Affairs*, 5(2), 1-18.
- Bean, H., & Keränen, L. (2007). The role of homeland security information bulletins within emergency management organizations: A case study of enactment. *Journal of Homeland Security and Emergency Management*, 4(2), Article 6, 1-23.
- Bean, H. (2007). The DNI's Open Source Center: An organizational communication perspective. *International Journal of Intelligence and CounterIntelligence*, 20, 240–257.

Refereed and Peer-Reviewed Books and Book Chapters

- Bean, H. (2019). *Mobile technology and the transformation of public alert and warning*. Santa Monica, CA: Praeger.
- Taylor, B. C., & Bean, H. (Eds.) (2019). *The handbook of communication and security*. New York: Routledge.
- Bean, H., & Rice, R. M. (2019). Organizational communication and security. In B. C. Taylor & H. Bean, *The handbook of communication and security* (pp. 136-152). New York: Routledge.
- Bean, H., & Madden, S. (2019). Mobile crisis communication: Temporality, rhetoric, and the case of Wireless Emergency Alerts. In K. K. Stephens (Ed.), *New media in times of crisis* (pp. 126-143). New York: Routledge.
- Bean, H. (2016). Strategic communication and U.S. national security affairs: Critical-cultural and rhetorical perspectives. In A. Dudo & L. Kahlor (Eds.), *Strategic communication: New agendas in communication* (pp. 105-124). New York: Routledge.
- Bean, H. (2015). Privatizing intelligence. In R. Abrahamsen & A. Leander (Eds.), *Routledge handbook of private security studies* (pp. 79-88). New York: Routledge.

- Bean, H. (2013). Outsourcing U.S. intelligence. In S. May (Ed.), *Case studies in organizational communication* (pp. 247-259). Thousand Oaks: Sage.
- Bean, H. (2011). No more secrets: Open source information and the reshaping of U.S. intelligence. Santa Monica, CA: Praeger.
- Bean, H. (2011). Is open source intelligence an ethical issue? In S. Maret (Ed.), *Research in social problems and public policy* (pp. 385-402). Bingley, U.K.: Emerald Group Publishing Limited.
- Bean, H. (2010). U.S. intelligence culture. In R. A. Denemark (Ed.), *The international studies association compendium project* (pp. 7239-7255). Oxford: Blackwell.

Book Reviews and Encyclopedia Entries

- Bean, H. (2017). Privacy and secrecy. In C. Scott & L. Lewis (Eds.), *International encyclopedia of organizational communication* (pp. 1958-1970). Hoboken, NJ: Wiley (invited entry).
- Bean, H. (2014). Community resilience. In T. L. Thompson (Ed.), *Encyclopedia of health communication* (pp. 236-238). London: Sage.
- Bean, H. (2013). Review of James P. Farewell, *Persuasion and Power: The Art of Strategic Communication* (Washington: Georgetown University Press, 2012). *Political Science Quarterly*, 128, 780-781 (invited book review).
- Bean, H. (2009). Communication and intelligence: Allies or enemies? [Review of James S. Major, Communicating with intelligence: Writing and briefing in the intelligence and national security communities] International Journal of Intelligence and CounterIntelligence, 22, 360-365.

Research Reports, White Papers, and Research Summaries for Agencies, Academic Consortia, and Associations

- Bean, H., & Liu, B. F. (2015). "Mobile-izing" Emergency Alerts: Improving Public Warning Messages Delivered over Mobile Devices. National Communication Association, *Communication Currents*, 10(2), https://www.natcom.org/CommCurrentsArticle.aspx?id=6007
- Wood, M., Bean, H., Liu, B. F., & Boyd, M. (2015). Phase Four Final Report. Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices. Report to the Homeland Security Advanced Research Projects Agency, Science and Technology Directorate, U.S. Department of Homeland Security. 129 pp.

- Bean, H., Wood, M., Mileti, D., Liu, B. F., Sutton, J., & Madden, S. (2014). Final Report. Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices. Report to the Homeland Security Advanced Research Projects Agency, Science and Technology Directorate, U.S. Department of Homeland Security. 247 pp.
- Bean, H., Wood, M., Mileti, D., Liu, B. F., Sutton, J., & Madden, S. (2013). Task 2.9: Phase II Interim Report on Results from Experiments, Think-out-Louds, and Focus Groups. Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices. Report to the Homeland Security Advanced Research Projects Agency, Science and Technology Directorate, U.S. Department of Homeland Security. 159 pp.
- Mileti, D., Wood, M., Bean, H., Liu, B. F., Sutton, J., & Madden, S. (2012). Workshop briefing white paper. Comprehensive testing of imminent threat public messages for mobile devices. FEMA/National Consortium for the Study of Terrorism and Responses to Terrorism, College Park, MD.
- Bean, H., & Mileti, D. (2010). Warning system integration research final report. FEMA/National Consortium for the Study of Terrorism and Responses to Terrorism, College Park, MD.
- Keränen, L., Bean, H., & Kuhn, T. (2009). Centering resonance analysis of online media coverage of the 7/7 terrorist attacks. Research brief prepared for the National Consortium for the Study of Terrorism and Responses to Terrorism.
- Keränen, L., Bean, H., Durfy, M., McClellan, J, & Kuhn, T. (2009). Guerilla marketing gone bad: Investigating media coverage of the 2007 'Boston bomb scare.' Research brief prepared for the National Consortium for the Study of Terrorism and Responses to Terrorism.
- Bean, H., & Keränen, L. (2008). The role of homeland security information bulletins within emergency management organizations: a case study of enactment. Research brief prepared for the National Consortium for the Study of Terrorism and Responses to Terrorism.
- Keränen, L., Bean, H., Cruger, K., McClellan, J, & Sanprie, V. (2007). A selected annotated bibliography on mass media coverage of terrorism emphasizing post-9/11 scholarship. Prepared for the National Consortium for the Study of Terrorism and Responses to Terrorism (START), 175+ pp.

Publications In Press, Under Review, or In Preparation

- Bean, H. (In Press). Chinese students confront the Hiroshima Peace Memorial Museum. In R. Hartman (ed.). *Memorials of the Holocaust and of the Pacific War*. New York: Routledge.
- Bean, H., & Hasinoff, A. A. (Under Review). The social functions of idle alerts. In L. Austin, &

- Y. Jin (Eds.), Social media and crisis communication, 2nd ed. New York: Routledge.
- Hartnett, S. J., Bean, H. Banaei-Kashani, F., Jafarian, H., & Koutsoukous, A. (Under Review). From the 2016 disinformation operation to 2020's summer of awakening: How Russia hacked American democracy, tried to sow discord, and offered lessons in racial injustice. *Rhetoric, Politics, & Culture*.
- Bean, H., Hartnett, S., Banaei-Kashani, F., Jafarian, H., & Koutsoukous, A. (Under Review). Reflections on the mimetics of disinformation. *International Journal of Communication*.
- Bean, H. (Revision Underway). News coverage of China's foreign direct investment expansion in US-China Security Review Commission reports. In L. Ha, & L. Willnat (Eds.), *The U.S.-China trade war: War and peace journalism in the digital age*.
- Bean, H., & Fischer, M. (In Preparation). Queering intelligence studies. Invited special issue of *Intelligence and National Security*.
- Bean, H., de Werd, P., & Ivan, C. (eds.) (In Preparation) Introduction: Critical intelligence studies. Invited special issue of *Intelligence and National Security*.
- Bean, H., Grevstad, N., Koutsoukos, A., & Meyer, A. (In Preparation). Do wireless emergency alerts help impede the spread of covid-19? *Natural Hazards Review*.
- De Luque, M. S., Bean, H., Gibbons, A., Meares, M., & Tolstikov-Mast, Y. (In Preparation). Purposes, functions, and influences of culture. In J. Keyton (Ed.), *Culture 2.0: An interdisciplinary investigation of national and organizational culture*. Bern: Peter Lang.
- Altarriba, J., Ding, H., Dougherty, D., & Bean, H. (In Preparation). Communication, discourse, and language. In J. Keyton (Ed.), *Culture 2.0: An interdisciplinary investigation of national and organizational culture*. Bern: Peter Lang.
- Bean, H. (In Preparation). Mobilizing a collaborative community for probabilistic hazard information.

Invited Refereed Presentations at Meetings

- 2020 Bean, H., & Fischer, M. Queering intelligence. Paper presented at the National Communication Association Annual Conference [Virtual Convention], November 21, 2020.
- 2020 Bean, H. The shock of victim consciousness: Chinese students confront the Hiroshima Peace Memorial Museum. Paper presented at the National Communication Association Annual Conference [Virtual Convention], November 20, 2020.

- 2017 Taylor, B. C., & Bean, H., A fearful engine of power: Conceptualizing the communication—security relationship. Paper presented at the annual meeting of the International Studies Association, Baltimore, Maryland, February 22.
- 2017 Bean, H., & Edgar, A. N. A genosonic analysis of ISIL and U.S. counter-extremism video messages. Paper presented at the annual meeting of the International Studies Association, Baltimore, Maryland, February 24.
- 2017 Bean, H. Intelligence theory from the margins: Questions ignored and debates not had. Paper presented at the annual meeting of the International Studies Association, Baltimore, Maryland, February 25.
- Bean, H., & Dodge, S. W. Reconfiguring public relations with China. Paper presented at the annual meeting of the National Communication Association, Philadelphia, PA.
- 2016 Bean, H., & Edgar, A. N. Genosonic analysis of ISIL and U.S. counter-extremism videos. Paper presented at the annual meeting of the National Communication Association, Philadelphia, PA. (Top 5 Papers, Peace and Conflict Division)
- 2016 Bean H., & Comor, E. 'A future to match its past': 21st century data-driven public diplomacy, technological fetishism, and the residue of the Cold War. Paper presented at the annual meeting of the National Communication Association, Philadelphia, PA.
- Bean, H., Liu, B. F., Madden, S., Sutton, J., Wood, M., & Mileti, D. Disaster warnings in your pocket: a qualitative study of how audiences interpret wireless emergency alerts. Paper presented at the annual meeting of the National Communication Association, Chicago, IL.
- 2014 Bean, H., Sutton, J., Liu, B. F., Madden, S., Wood, M., & Mileti, D. The study of mobile public warning messages: A research review and agenda. Paper presented at the annual meeting of the National Communication Association, Chicago, IL.
- 2012 Bean, H., Lemon, L., O'Connell, A. WorldBlu and the democratic colonization of corporations. Paper presented at the annual meeting of the National Communication Association, Orlando, Florida.
- 2012 Bean, H. A rhetorical perspective on whistleblowing: Bradley Manning and the struggle for antonymic clarity. Scholar-to-scholar presentation at the annual meeting of the National Communication Association, Orlando, Florida.
- 2011 Bean, H. Hitting the panic button: Public warning and catastrophic events. Paper presented at the Association for the Rhetoric of Science Pre-Conference at the annual meeting of the National Communication Association, New Orleans, LA.
- Bean, H. Is open source intelligence an ethical issue? Paper presented at the annual meeting of the International Studies Association, Montreal, Canada.

- 2010 Bean, H., Keränen, L., & Durfy, M. "This is London": National identity, security policy, and the discourse of resilience in the "7/7" bombings. Paper presented at the annual meeting of the National Communication Association, San Francisco, CA.
- 2010 Bean, H. Theorizing discourse in the context of U.S. intelligence and national security organizing. Paper presented at the annual meeting of the National Communication Association, San Francisco, CA.
- 2010 Bean, H., Keränen, L., & Durfy, M. "The British people are resilient": Constitutive rhetoric and the case of the '7/7' terrorist attacks. Paper presented at the annual conference of the International Studies Association, New Orleans, LA.
- 2009 Bean, H. Institutional discourse and the post-9/11 reshaping of U.S. intelligence and national security. Paper presented at the annual meeting of the National Communication Association, Chicago, IL.
- 2009 Keränen, L., Bean, H., McClellan, J., & Kuhn, T. Guerilla marketing gone bad: Investigating media coverage of the 2007 "Boston bomb scare." Paper presented by first author at the annual conference of the Western States Communication Association, Mesa, AZ.
- 2009 Bean, H. Open source intelligence, institutional discourse, and the post-9/11 reshaping of U.S. national security. Paper presented at the annual conference of the International Studies Association, New York, NY.
- 2008 Bean, H. "No single point of failure": "Organizational culture" as a discursive formation within U.S. intelligence affairs. Paper presented at the annual conference of the National Communication Association, San Diego, CA.
- 2008 Bean, H. U.S. intelligence culture(s). Paper presented at the annual conference of the National Communication Association, San Diego, CA.
- 2008 Bean, H, & Keränen, L. Trusted partnership or tentative courtship? Exploring the relationship between homeland security information sharing and local emergency preparedness. Paper presented at the annual conference of the Western States Communication Association, Broomfield, CO.
- 2007 Bean, H. Discourse, critical theory, & intelligence reform: Exploring the case of the 9/11 victims' families. Paper presented at the annual conference of the National Communication Association, Chicago, IL.
- Bean, H., & Keränen, L. "Hey, we're seeing this as a problem": Enactment of homeland security-related threat information within one university's emergency management organization. Paper presented at the annual conference of the Western States Communication Association, Seattle, WA.

- Bean, H. Intelligence reform: An organizational communication perspective. Paper presented at the annual conference of the International Studies Association, Chicago, IL.
- 2006 Bean, H. An organizational communication perspective on commercial open source intelligence. Paper presented at the annual conference of the International Studies Association, San Diego, CA.
- 2006 Bean, H. "I'd like to clarify what we're talking about": Rhetoric and the case of open source intelligence. Paper presented at the annual conference of the Western States Communication Association, Palm Springs, CA.
- 2005 Bean, H. "The scorecard": The Pentagon's assumptions about media effects in support of the global war on terrorism. Paper accepted to the annual conference of the International Association for Media and Communication Research, Taipei, Taiwan.

Invited Presentations at Meetings

- 2020 Panelist, "Whistleblowing and Democracy," National Communication Association Annual Conference [Virtual Convention], November 20, 2020.
- 2020 Roundtable Participant, "International Comparative Analysis of National-Local Policy Processes and Governance Under Uncertainties for the Covid-19 Pandemic: Lessons Learned." Association for Public Policy Analysis & Management, Virtual Fall Research Conference, November 12, 2020.
- 2019 Discussant, "Diversity and Intelligence: Gordian Knot or Apple of Discord for Intelligence Effectiveness?" International Studies Association Annual Conference, Toronto, Canada, March 28, 2019.
- 2019 Roundtable Participant, "Critical Intelligence Studies" International Studies Association Annual Conference, Toronto, Canada, March 30, 2019.
- 2018 Presenter, "Wireless Emergency Alerts (WEA): Summary of Research Findings," Preparing for the Worst: Addressing Theoretical and Methodological Advances in the Study of Risk and Crises, National Communication Association Annual Conference, Salt Lake City, UT, November 10, 2018.
- 2018 Preconference Co-Chair, "Communication and Resilience: Multilevel Applications and Insights," National Communication Association Annual Conference, Salt Lake City, UT, November 7, 2018.
- 2018 Discussant, "Power Projection, Attribution, and Control in 21st Century Information Warfare: Fake News, Trolls, and Alternative Narratives," International Studies Association Annual Conference, San Francisco, CA, April 6, 2018.

- 2018 Presenter, "Wireless Emergency Alerts," Exploring Medical and Public Health Preparedness for a Nuclear Incident Workshop, National Academies of Sciences, Engineering, and Medicine, Washington, DC, August 22, 2018.
- 2017 Panel Participant, "Our Legacy Our Relevance: An All of Society Approach to Peace and Conflict Communication, Then and Now," Peace and Conflict Division Preconference, National Communication Association Annual Conference, Dallas, TX, November 15.
- 2016 Panel Participant, "How Communication Scholars and National Security Policy Makers Can Work Together to Solve Wicked Problems," Political Communication Division, National Communication Association Annual Conference, Philadelphia, PA, November 10-13.
- 2016 Panel Participant, "Communicating Episodic Risk: Theoretical and Methodological Advances in the Study of Imminent Threat Warnings," Applied Communication Division, National Communication Association Annual Conference, Philadelphia, PA, November 10-13.
- 2015 Panel Participant, "Secret, Dormant, Camouflaged, and Communicatively Concealed: Visible Research on Hidden Organizations," Organizational Communication Division, National Communication Association Annual Conference, Las Vegas, NV, November 19-22.
- 2015 Presenter, "De-constituting al-Qa'ida: CCO Theory and the Decline and Dissolution of Hidden Organizations," Webinar for the National Consortium for the Study of Terrorism and Responses to Terrorism, College Park, MD, October 28.
- 2015 Presenter, "Countering Organizational Resilience: Using Communication to Undermine the Ability of Terrorist Organizations to Bounce Back," Aspen Engaging Communication Scholarship Conference, July 27.
- 2015 Presenter, "Public Relations Education Opportunities and Challenges in China," Conference of Communication, Media & Governance in the Age of Globalization, Communication University of China, Beijing, China, May 25.
- 2014 Paper Presenter, "Strategic Communication and the Marketization of Educational Exchange," Dialogue on International Educational Exchange and the Promotion of Peace, Development, and Intercultural Understanding," Bilkent University, Ankara, Turkey, September 26.
- 2014 Panel Participant, "Transfer: Mobility Intersecting with Social Justice," Communication Theory and Research Interest Group, Western States Communication Association Annual Conference, Anaheim, CA.

- 2013 Panel Participant, "Public Alert and Warning Messages for Mobile Devices," Natural Hazards Center Annual Meeting, Boulder, CO, July 12.
- 2013 Roundtable Participant, "Truth, Lies, and Democracy: The Rhetoric, Functions, and Limits of Journalistic Fact-Checking," at the annual conference of the Western States Communication Association, Reno, NV, February 17.
- 2012 Bean, H. Communication and security. Presented to COMM 3000 / PACS 3800: Communication and Security, University of Colorado at Boulder, December 6.
- 2008 Bean, H. Homeland security information sharing: A communication perspective. Presented to students and faculty affiliated with the Center for Homeland Security at the University of Colorado at Colorado Springs, Peterson Air Force Base, April 3.
- 2008 Bean, H. Giddens, surveillance, and national security. Presented to Comm 3610: Communication, Technology, and Society, University of Colorado at Boulder, March 19.
- 2007 Bean, H. One student's perspective on the centers of excellence. Presented to the Department of Homeland Security University Summit, Washington, DC, March 15.
- 2007 Bean, H. Exploring the relationship between homeland security information sharing and preparedness. Poster presented at the annual meeting of the National Consortium for the Study of Terrorism and Responses to Terrorism, College Park, MD.
- 2007 Panel Participant, "The Rhetoric of International (In)Security: Engaging and Extending Critical Security Studies," at the annual conference of the Western States Communication Association, Seattle, WA.
- 2006 Bean, H. The use of homeland security information bulletins within emergency management organizations. Poster presented at the annual meeting of the National Consortium for the Study of Terrorism and Responses to Terrorism (START), College Park, MD.

Seminars/Workshops/Webinars Presented

- 2019 "Does Japan Have a Problem with Mobile Public Alert and Warning?" 33rd Sogo Bosai seminar at Kyoto University, Disaster Prevention Research Institute (DPRI). Uji, Japan, November 22, 2019.
- 2019 Invited Workshop Participant, "Culture 2.0," (funded by the U.S. Army Research Institute), North Carolina State University, Raleigh, NC, March 20-22, 2019.
- 2016 "Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices: Final Report," Briefing for Chemical Stockpile Emergency Preparedness Program (CSEPP) Public Affairs IPT, Pueblo, CO, July 27.

- 2014 Bean, H., Liu, B. F., & Wood, M. M. "Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices: Final Report." Webinar presented to the Federal Communications Commission, Communications Security, Reliability and Interoperability Council (CSRIC), Washington, DC, October 17.
- 2014 Bean, H., Liu, B. F., & Wood, M. M. "Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices: Final Report." Webinar presented to the U.S. Department of Homeland Security, Making the Most of WEA, A Wireless Emergency Alerts Webinar Series, Washington, DC, October 16.
- 2014 Bean, H., & Wood, M. M. "Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices: Phase 2 Interim Report," Webinar presented to the U.S. Department of Homeland Security Science and Technology Directorate, First Responders Group, Washington, DC, March 27.
- 2012 Co-Organizer, "Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices." Workshop sponsored by the National Consortium for the Study of Terrorism and Responses to Terrorism. Washington, DC. November 2.
- 2012 Invited Participant, "Setting the Standards: Training Curriculum for Local Officials on Communicating with the Public about Homeland-Security Threats." Workshop sponsored by the National Consortium for the Study of Terrorism and Responses to Terrorism. Atlanta, GA. February 6-7.
- 2011 Bean, H., & Mileti, D. "Warnings in America: An Assessment of Evidence-Based Knowledge in the Social Sciences & Its Application in Practice." Meeting sponsored by the National Consortium for the Study of Terrorism and Responses to Terrorism. U.S. Department of Homeland Security, Washington, DC, July 27.

Courses Taught

Business and Professional Speaking, COMM 2050 (course coordinator)

Introduction to Media Studies, COMM 1021

Communicating Foreign Direct Investment, COMM 4710 (special topics)

Communication and Security, COMM 5710 (special topics)

Introduction to Graduate Studies in Communication, COMM 6013

Advanced Public Relations, COMM 4640/5640

Advanced Strategic Communication, COMM 4051 (online)

Introduction to Strategic Communication, COMM 2051

Introduction to Strategic Communication, COMM 2051 (online)

Japan and the Pacific Century, INTS/COMM 4995

Dubai: City of Dreams, INTS/COMM 4995

Narratives of the New China, COMM 4995/5995

Organizational Discourse, COMM 5710 (special topics)

Principles of Advertising, COMM 4665/5665 Principles of Public Relations, COMM 4635/5635

Service (*previous 5 years only*)

Department of Communication, University of Colorado Denver

2016-2018	Director of Graduate Studies (served again 2019-2020)
2009-Present	Certificate in Strategic Communication Coordinator; Pathway Lead
2011-Present	Internship / Service Learning Committee, Member
2011-Present	Co-organizer, Communication Days
2010-2016	Awards Committee, Member
2015	Advised Multiple Students on Earning PRSA's Certificate in Principles of Public
	Relations
2015	Converted COMM 2051 and COMM 4051 to Online Versions
2015	Assisted with Development of COMM 4710: Social Media for Social Change
2014-2015	Associate Chair (Graduate Orientation Co-Organizer; Course Supervision;
	Annual Merit Committee Chair; Junior Achievement Liaison)
2014-2015	Liaison, CU Online
2013-2015	Liaison, Department of Communication Alumni Advisory Board
2009-2015	Chair, Publicity Committee
2015	Department Graduation Ceremony Committee, Member

MA Student Advising / Committee Membership

Gina Portolese, Comprehensive Exam Committee Member, Spring 2020 Eli Woody, Comprehensive Exam Committee Member, Spring 2020 Jason Fresquez, Advisor and Comprehensive Exam Committee Chair, Spring 2019 Stephanie Tolbert, MA, Comprehensive Exam Committee Member, Spring 2019 Ali Nassiri, MA, Comprehensive Exam Committee Member, Fall 2018 Claire Shannon, MA, Comprehensive Exam Committee Member, Summer 2018 Emmie Madison, MA, Advisor and Comprehensive Exam Committee Chair, Spring 2018 Amanda Johnson, MA, Advisor and Comprehensive Exam Committee Chair, Fall 2017 Jessica Rangel, MA, Advisor and Comprehensive Exam Committee Chair, Fall 2017 Shana McMahon, MA, Comprehensive Exam Committee Member, Summer 2017 Samantha Sukow, MA, Advisor and Comprehensive Exam Committee Chair, Spring 2017 Rachael Shaff, MA, Comprehensive Exam Committee Member, Spring 2016 Ben Nichols, MA, Comprehensive Exam Committee Member, Fall 2015 Kellie Marin, MA, MA Project Committee Member, Fall 2015 Dena Pisciotte, MA, Advisor / Project Committee Chair, Spring 2015 Cassandra Schoon, MA, Comprehensive Exam Committee Member, Spring 2015 Kimberly Brokling, MA, Advisor / Thesis Committee Chair, Fall 2014 Allison Dietz, MA, Comprehensive Exam Committee Member, Fall 2014 Mindy Carrothers, Advisor, Fall 2012-present Sangmin Kim, MA, Advisor / Thesis Committee Chair, Spring 2014

Alyssa Schreiber, MA, Comprehensive Exam Committee Member, Spring 2014

Kate Jerman, MA, Comprehensive Exam Committee Member, Spring 2014

Henry Archer, MA, Comprehensive Exam Committee Member, Spring 2013

Kirsten Carlson, MA, Co-Advisor; Comprehensive Exam Committee Chair, Fall 2012

Kirstin Runa, MA, Comprehensive Exam Committee Member, Fall 2012

Allegra Sackett, MA, Comprehensive Exam Committee Member, Summer 2012

Jared Woolly, MA, Comprehensive Exam Committee Member, Summer 2012

Mary Domenico, MA, Comprehensive Exam and Thesis Committee Member, Summer 2012

Tracy Breckenridge-Farrell, MA, Comprehensive Exam Committee Member, Spring 2012

Benjamin Boyce, MA, Advisor, Fall 2011—Fall 2012

David Proper, Advisor, Fall 2011—Fall 2012; MA, Comp. Exam Committee Chair, Spring 2012

Laura Lemon, MA, Comprehensive Exam Committee Member, Fall 2011

Amy O'Connell, MA, Comprehensive Exam Committee Member, Fall 2011

Kathrin Troxler, MA, Comprehensive Exam Committee Member, Fall 2011

Melissa Kenyon, MA, Advisor, Fall 2009—Fall 2010; Comp. Exam Committee Chair, Fall 2010

Sara Whitacre, MA, Organizational Communication Thesis Committee Member, 3, Fall 2010

Theresa Zens, MA, Comprehensive Exam Committee Member, Fall 2010

Independent Studies and Internships Supervised

Kim, Juil, MA, Independent Study Supervision (Fall 2020)

Sikes, Cameron, BA, Independent Study Supervision (Fall 2020)

Jefferson, Stephen, BA, Independent Study Supervision (Spring 2020)

Carroll, Chloe, BA, Integrated Studies, Independent Study Supervision (Summer 2019)

Intakantee, Apichanya, BA, Independent Study Supervision (Spring 2019)

Hutchinson, Lynn, MA, Independent Study Supervision (Fall 2018)

Moody, Dustin, MA, Independent Study Supervision (Summer 2018)

Brohmer, Suraya Mabel, BA, Independent Study Supervision (Spring 2018)

Gehman, Kelly Elizabeth, BA, Independent Study Supervision (Spring 2018)

Tkachenko, Anastasiya, BA, Independent Study Supervision (Spring 2018)

Villacis-Padilla, Maria Jose, BA, Independent Study Supervision (Spring 2018)

Bitana, Justin, BA, Undergraduate Honors Thesis Supervision (Spring 2018)

Mario Rodriguez, MA, Independent Study, Fall 2017, PR and Marketing

Rick Curtsinger, MA, Independent Study, Summer 2017, PRSA Accreditation

Tim Torres, BA, Independent Study, Spring 2017, PR and Marketing

Caleb Benedict, BA, Spring 2017, Honors Thesis

Mariasha Nicole Bunch, BA, Independent Study, Fall 2016, Book Launch Social Media Strategy

Alissa Long, MA, Independent Study, Fall 2016, Technology and Organizing

Vanessa Valdez, MA, Independent Study, Fall 2016, Adv. Strat. Comm. Supervision

Jessie Garcia, BA, Independent Study, Fall 2016, EU Counterterrorism Study

Yiran Hou, BA, Independent Study, Spring 2016, Advertising Strategy

Rachael Shaff, MA, Independent Study, Spring 2016, Metro Safety Campaigns

Kevin Loyka, BA, Independent Study, Spring 2016, Groundwork Experience

Kellie Marin, MA, ISIL Leadership Discourse Project, Independent Study, Fall 2015 (cosupervised with Lisa Keranen)

Robert Lopez, BA, International Studies 3939, Internship, Confucius Institute, Fall 2015

Josh Bachrach, BA, Department Strategic Planning and Research, Spring 2015

Christie Miller, BA, Department Social Media Internship, Fall 2014

Miranda Mason, BA, Department Social Media Internship, Spring 2014

Josh Bachrach, BA, Good Luck New York, Social Media Campaign Plan, Summer 2014

Sophie Bigalke, MA, Entertainment Marketing and Public Relations, Spring 2013

Jason Murphy, BA, Sports Marketing and Public Relations, Fall 2012

Rachel Brand, MA, Public Relations Research Intensive, Fall 2012

Kirstin Runa, MA, Organizational Change, Fall 2012

Kirsten Carlson, MA, Public Relations Research Intensive, Fall 2012

Susan Pahlau, MA, Public Relations Pedagogy, Summer 2012

Kirsten Carlson, MA, Public Relations Plan, Summer 2012

Candies Liu, BA, Department Facebook Project, Summer 2011

Laura Lemon, MA, Public Relations Intensive, Fall 2011

Amy O'Connell, MA, Advertising Pedagogy, Fall 2011

Amy O'Connell, MA, Public Relations Pedagogy, Fall 2011

Marisa Stainkamp, Public Relations Internship, Fall 2010

Theresa Zens, Public Relations Internship, Fall 2010

International Studies Program, University of Colorado Denver

2015-Present Director: Duties include program administration, development, recruitment

advising, budgeting, marketing, retention, research, strategic planning, outcomes

assessment, course development, HIPs scaffolding, and quality

improvement.

2012-2015 Member, International Studies Steering Committee

College of Liberal Arts and Sciences

2020-2021 Budget Planning Committee Member

2018-2019 CLAS Faculty Excellence Awards Committee Member

University of Colorado Denver and International College Beijing

2018-2019	CU Denver Faculty Excellence Awards Committee Member
2015	Attended II. In the second of the Communication of

2015 Attendee, Undergraduate Experiences Symposium

Table Leader, Undergraduate Experiences Symposium, October 3. 2012-2014 Faculty Assembly Educational Policies and Planning Committee

2013-2014 Faculty Assembly Information Technology Governance Teaching and Learning

Committee

Scholarly/Professional Community

	2018-Present Mei	mber, Editorial Board	, Journal of	^r Applied (Communication I	Research
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2016-Present Member, Editorial Board, Secrecy and Society

2016-Present Member, Editorial Board, Rhetoric & Public Affairs

2015-Present Member, Editorial Board, Management Communication Quarterly

2017-Present 2016-Present 2016-Present 2015-2018 2015-2017	Recurring Trial Editor, <i>Natural Hazards Review</i> Subject Matter Expert, U.S. Army, TRADOC G-2 Subject Matter Expert, U.S. CENTCOM, Strategic Multilayer Assessment CU Denver Faculty Liaison, National Millennial Community Member-at-Large, Executive Committee, Western States Communication Association
2014-2016 2015	Board Member, National Communication Association Forum (NCA-F) Chair, Organizational Communication Interest Group, Western States Communication Association
Honors	
2018	CU Denver, College of Liberal Arts & Sciences Annual Award for Excellence in Research and Creative Activities
2017	CU Denver, College of Liberal Arts & Sciences Annual Award for Excellence in Service and Leadership
2016	Top 5 Paper, Peace and Conflict Communication Division, National Communication Association
2014	Wrage-Baskerville Award for Top Paper in Public Address, National Communication Association (second author with Brian L. Ott and Kellie Marin)
2014	Nominated for the Karl R. Wallace Award, National Communication Association
2010	Nominated for the Gerald R. Miller Outstanding Doctoral Dissertation Award, National Communication Association
2009	Bowers Outstanding Graduate Student Award, Department of Communication, University of Colorado at Boulder
2009	Honorable Mention, Graduate Student Research and Creative Work Award, Graduate School, University of Colorado at Boulder
2008	Top 3 Paper, Organizational Communication Division, National Communication Association
2008	Top Paper, Organizational Communication Interest Group, Western States Communication Association
2007	Finalist, Donald P. Cushman Memorial Award, National Communication Association
2007	Top Student Paper, Organizational Communication Division, National Communication Association

Top 4 Paper, Organizational Communication Interest Group, Western States Communication Association

Professional Organizations

Adjunct Fellow, American Security Project (ASP) (2013—present) Member, National Communication Association (NCA) (2007—present) Member, Public Relations Society of America (PRSA) (recurring) Member, International Studies Association (ISA) (recurring)

Indicators of Scholarly Activity

Research Grants and Projects

2020-2021	National Oceanic and Atmospheric Administration (NOAA) / National Weather
	Service (NWS), "Mobilizing a Collaborative Community for Probabilistic Hazard
	Information." Collaborative Science, Technology, and Applied Research
	(CSTAR) Program, NOAA-NWS-NWSPO-2020-2006160 (\$81,378)

- U.S. Department of Homeland Security, "Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices: Phase 4." Subcontracted to National Consortium for the Study of Terrorism and Responses to Terrorism (START), College of Behavioral and Social Science, University of Maryland at College Park (\$23,883 of \$153,489 total project award).
- National Science Foundation, "Hazards SEES Type 1: End-to-end Development of Time-dependent Geo-targeted Alerts and Warnings Enabled by Dense Observations of the 2011 Tohoku Tsunami," Subcontractor for California Institute of Technology and University of Colorado at Colorado Springs (\$5,000 of \$300,000 total project award).
- U.S. Department of Homeland Security, "Comprehensive Testing of Imminent Threat Public Messages for Mobile Devices." Subcontracted to National Consortium for the Study of Terrorism and Responses to Terrorism (START), College of Behavioral and Social Science, University of Maryland at College Park (\$153,000 of \$952,000 total project award).
- 2009-2010 U.S. Federal Emergency Management Agency (FEMA), Regional Catastrophic Preparedness Grants Program (RCPGP). Subcontracted to the National Consortium for the Study of Terrorism and Responses to Terrorism (START), University of Maryland at College Park (\$70,000).
- 2008-2009 Albert E. Smith Grant for Social Science Research on Sustainability, Security, and Survival in a New Nuclear Age: "On (Not) Knowing Nukes: Contingent Knowledge, Rhetorical Democracy, and International Nuclear Proliferation."

Center to Advance Research and Teaching in the Social Sciences (CARTSS), University of Colorado at Boulder. Co-Investigator with Lorelei Rutledge and Research Assistant to Dr. Bryan C. Taylor (\$1,000 of \$7,000 total project award).

2008-2009

United States Department of Homeland Security, Dissertation Grant Award. Administered by the Oak Ridge Institute for Science and Education through an interagency agreement between the U.S. Department of Energy and Department of Homeland Security (\$10,000).

2008-2009

Quick Response Research Grant from the Center for Hazards Research and Statistical Applications, University of Colorado at Boulder, "An Exploratory Study of Citizen Responses to Alleged Incidents Involving Bioterrorism" (assistant to Dr. Lisa Keränen). Funded by Federal Emergency Management Association and National Science Foundation (up to \$3,000).

2007-2009

Quick Response Research Grant from the Center for Hazards Research and Statistical Applications, University of Colorado at Boulder, "Investigating Emergency Response Communication during a Mass-Casualty Incident on the Boulder Campus." Funded by Federal Emergency Management Association and National Science Foundation (up to \$3,000).

<u>Fellowships</u>

Fall Dissertation Fellowship, Department of Communication, University of

Colorado at Boulder (\$12,800).

2008 Summer Dissertation Fellowship, Department of Communication, University of

Colorado at Boulder (\$3,400).

2005-2007 Pre-Doctoral Research Fellowship, National Consortium for the Study of

Terrorism and Responses to Terrorism (START), Department of Homeland

Security Center of Excellence (\$10,000).

Internal Grants for Research and Program Development (previous 4 years only)

2020 University of Colorado Denver, Office of Research Services, "Comparative Assessment of States' Use of the Wireless Emergency Alerts System During the

Covid-19 Crisis" (\$3,500)

2019 University of Colorado Denver, Office of Research Services, "Thwarting Russian

Online Disinformation: A Rhetorical Analysis / Artificial Intelligence Pilot

Study" (\$25,000) w/ S. Hartnett, F. Banaei-Kashani, and H. Jafarian

2019	University of Colorado Denver, Office of Research Services, "Japan's Mobile Alert and Warning Messages and Public Responses" (\$15,000)
2018	University of Colorado Denver, Office of Research Services, Travel Support for U.S. State Department, Global Engagement Center briefing (\$1,000)
2018	CLAS Dissemination Grant (\$1,000)
2017	ORS Research Support Travel Funds (\$500)