Michael W. Kearney

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Education	Ph.D., Communication Studies, University Kansas Minor: Social and Behavioral Sciences Methodology	2017	
	M.A., Communication Studies, University Kansas	2013	
	B.S., Communication, Missouri State University	2012	
Appointments	Assistant Professor, University of Missouri Journalism Studies, School of Journalism Data Science & Analytics, Informatics Institute	2017–	
	Courtesy Appointment, University of Missouri Communication, College of Arts & Sciences	2018–	
	Instructor, University of Kansas Leadership Studies, Institute for Leadership Studies	2017	
	Graduate Assistant, University of Kansas Research, Center for Research Methods & Data Analysis Teaching, Communication Studies Debate coach, Kansas Debate Team	2012–2017	
PEER-REVIEWED	Hall, J. A., Kearney, M. W., & Xing, C. (2018). Two tests of social displacement through social media use.		

JOURNAL ARTICLES

Information, Communication and Society. 10.1080/1369118X.2018.1430162

Kearney, M. W. (2017). Interpersonal goals and political uses of Facebook, Communication Research Reports, 32, *1-9*. 10.1080/08824096.2016.1250069

Pennington, N. R., Winfrey, K. L., Warner, B. R., & Kearney, M. W. (2015). Liking Obama and Romney (on Facebook): An experimental evaluation of political engagement and efficacy during the 2012 general election. Computers in Human Behavior, 44, 279-283. 10.1016/j.chb.2014.11.032

Kearney, M. W. (2014). How durable is it? A contextualized interpretation of fiat in policy debate. National Journal of Speech and Debate, 2, 2-6. hdl.handle.net/1808/15009

BOOK CHAPTERS

Kearney, M. W. (In press). Automated accounts in partisan user networks on Twitter. In S. Jarvis (Ed.), New agendas in communication: Conservatively speaking: How right-wing media and messaging (re)made American politics. New York: Routledge.

Kearney, M. W. (2018). Analyzing tweets about the 2016 U.S. presidential "blunder" election. In B. R. Warner, D. G. Bystrom, M. S. McKinney, & M. Banwart (Eds.), An unprecedented election: Campaign Coverage, Communication, and Citizens Divided. 9781440860669/390

Banwart, M. C. &, Kearney, M. W. (2018). Social dominance, sexism, and the lasting effects on political communication from the 2016 election. In B. R. Warner, D. G. Bystrom, M. S. McKinney, & M. Banwart (Eds.), An Unprecedented Election: Campaign Coverage, Communication, and Citizens Divided. 9781440860669/426

Kearney, M. W., & Banwart, M. C. (2017). Methodological approaches. In C. Holtz-Bacha & M. Just (Eds.), Routledge Handbook of Political Advertising (29-37). 10.4324/9781315694504.ch3

OTHER SCHOLARLY DISSEMINATION

Kearney, M. W. (2017). Cross-lagged panel analysis. In M. Allen (Ed.), SAGE Encyclopedia of Communication Research Methods (313-314). 10.4135/9781483381411.n117

Kearney, M. W. (2017). Cramér's V. In M. Allen (Ed.), SAGE Encyclopedia of Communication Research Methods (290). 10.4135/9781483381411.n107

Kearney, M. W. (2017). Foundational literature reviews. In M. Allen (Ed.), SAGE Encyclopedia of Communication Research Methods (878-880). 10.4135/9781483381411.n304

Kearney, M. W. (2014). Persuading audiences with statistical evidence. In C. C. Bird, P. Wagner, & L. Harroff (Eds.), *Speaker-audience communication: The handbook*. Boston: Pearson Custom Publishing. 10.13140/RG.2.2.27930.34242

Kearney, M. W. (2014). Review of *Digital currents: How technology and the public are shaping TV news* by Rena Bivens. *International Journal of Communication*, 8, 2600-2603.

Kearney, M. W. (2014). Review of Foundations and frontiers of deliberative governance by John S. Dryzek with Simon Niemeyer. International Journal of Communication, 8, 1540-1543.

POPULAR SCIENCE

Kearney, M. W. (2018). We put data science to the test to try to uncover the mystery author of the Times' Op-ed. *Reynolds Journalism Institute*.

Kearney, M. W. (2017). Trusting News project report. Reynolds Journalism Institute.

Software

CRAN packages

- * pkgverse: Build a Meta-Package Universe. R package.
- * tbltools: Tools for Working with Tibbles. R package.
- * tfse: Tools for Script Editing. R package.
- * funique: A Faster Unique Function. R package.
- * textfeatures: Extracts Features from Text. R package.
- * rtweet: Collecting Twitter data. R package.

Github packages

- * tweetbotornot: Bot detection. *R package*.
- * kaggler: Client for accessing Kaggle's API. R package.
- * ig: Client for accessing Instagram's API. R package.
- * newsAPI: R client for newsAPIorg. R package.
- * nytimes: Interacting with NYTimes APIs. R package.

Web Apps

- * tweetbotornot: Bot detection. *Shiny App.*
- ⋆ Interactive Friendship Tool. Shiny App.
- * Simple tool for visualizing correlations. Shiny App.

Invited Presentations TBD talk/workshop on data science tools in R. (2019, February). Talk to be hosted by the Carnegie Melon University Data Science Club in Pittsburgh, PA.

Collecting and Analyzing Twitter Data. (2018, November). Led workshop for the Program In Statistics and Methodology (PRISM) and Political Science Department in Columbus, OH.

Collecting and Analyzing Digital Trace Data. (2018, October). Led workshop for the Moody College of Communication in Austin, TX.

Automated accounts in partisan user networks on Twitter. (2018, April). Presentation delivered as part of 2018 New Agendas in Communication series in Austin, TX.

Collecting and analyzing Twitter data. (2018, April). Led workshop for the annual Computer Assisted Reporting Conference in Chicago, IL.

Twitter data for everyone: An introduction to rtweet. (2017, June). Presentation delivered to the R Users Group of Kansas City, Johnson County Library.

- Measures of central tendency, dispersion, and some simple statistical tests. (2017, March). Presentation delivered on behalf of the Center for Research Methods & Data Analysis to SW 541 (Social Work Research Seminar).
- Data science and "big data" in communication research. (2017, February). Presentation delivered as part of Spring 2017 colloquium series sponsored by Communication Studies Department, University of Kansas.
- Working with the NYTimes article search API. (2017, February). Presentation delivered as part of Spring 2017 workgroup on Big Dynamic Data, Center for Research Methods & Data Analysis, University of Kansas.
- Exploring new media environments with data science. (2017, January). Presentation delivered to the Pew Research Center, Washington, D.C..
- Data wrangling: Parsing JSON, XML, and html data structures. (2016, November). Presentation delivered as part of Fall 2016 workgroup on Big Dynamic Data, Center for Research Methods & Data Analysis, University of Kansas.
- Introduction to rtweet: Collecting Twitter data. (2016, November). Presentation delivered as part of Fall 2016 workgroup on Big Dynamic Data, Center for Research Methods & Data Analysis, University of Kansas.
- Data retrieval: Introduction to APIs and web scraping. (2016, October). Presentation delivered as part of Fall 2016 workgroup on Big Dynamic Data, Center for Research Methods & Data Analysis, University of Kansas.

Papers Conferences

- Kearney, M.W. (2018, November). Analyzing follow decisions of partisans on Twitter during the 2016 election. Paper presented in the Politcal Communication Division at the 103rd Annual National Communication Association conference in Salt Lake City, Utah.
- Kearney, M.W. (2018, November). If They Run, Will Attitudes Change? Exploring the Intersection of Sexism, Image, and Viability of Women Candidates in 2018. Paper presented in the Political Communication Division at the 103rd Annual National Communication Association conference in Salt Lake City, Utah.
- Kearney, M.W. (2018, May). A network-based approach to estimating political partisanship. Paper presented at the 68th Annual International Communication Association conference in Prague, Czech Republic.
- Hall, J. A., Kearney, M. W., & Xing, C. (2017, May). Two tests of social displacement through social media use. Paper presented at the 67th Annual International Communication Association Convention in San Diego,
- Warner, B. R., & Kearney, M. W. (2017, Sep). No spillover: A longitudinal analysis of the effects of political communication online and off. Paper presented at the 3rd Annual International Journal of Press/Politics Conference in Oxford, UK.
- Kearney, M. W., & Webb, C. M. (2017, Sep). #Politics: Using Twitter data to study public attitudes and public attention in event. Paper presented at the 113th Annual American Political Science Association Meeting & Exhibition in San Fransico, CA.
- Kearney, M. W. (2017, May). An introduction to rtweet: Collecting Twitter data. Paper presented at the 67th Annual International Communication Association Convention in San Diego, CA.
- Hall, J. A., Xing, C., & Kearney, M. W. (2017, May). Two tests of social displacement through social media. Paper presented at the 67th Annual International Communication Association Convention in San Diego, CA.
- Webb, C. M., & Kearney, M. W. (2017, February). Statecraft or sacrifice? The domestic political dynamics of economic sanctions. Paper presented at the 58th Annual International Studies Association Convention in Baltimore, MD.
- Kearney, M. W. (2016, April). The null effect of social media use on political participation. Paper presented in the Political Communication Interest Group at the CSCA Annual Conference, Grand Rapids, MI.
- Kearney, M. W. (2016, April). Theoretical and empirical review of political discussion orientation scales. Paper presented in the Political Communication Interest Group at the CSCA Annual Conference, Grand Rapids, MI.

- Kearney, M. W. & Quenette, A. (2015, November). "Nationalizing" the 2014 midterm election: Effects of national news source on perceived candidate polarization. Paper presented at the 101st Annual National Communication Association Convention in Las Vegas, NV.
- Kearney, M. W. (2015, March). *The long game: Political communication and modern longitudinal designs*. Paper presented at the CSCA Annual Conference, Madison, WI.
- Kearney, M. W. (2015, March). Emphasizing equivalent frames: Political polarization and information processing. Paper presented at the CSCA Annual Conference, Madison, WI.

 * Top paper panel
- Kearney, M. W. (2015, March). *Young voters and the polarizing price of political engagement.* Paper presented at the CSCA Annual Conference, Madison, WI.
- Kearney, M. W. (2015, March). *It's my party: The effects of polarizing party frames on information processing.* Paper presented at the CSCA Annual Conference, Madison, WI.
- Kearney, M. W. (2014, November). *Old arguments, new Face[book]s: Analyzing political disagreement on Facebook*. Paper presented at the NCA 100th Annual Convention, Chicago, IL.
- Kearney, M. W. (2014, November). Yesterday's public opinion expression, today's status update: Interpersonal goals in Facebook political discussion. Paper presented at the NCA 100th Annual Convention, Chicago, IL.
- Kearney, M. W. (2014, May). *Agonistic politics and the democratic debate following 9/11*. Paper presented at the 16th Biennial RSA Conference, San Antonio, TX.
- Kearney, M. W. (2014, March). *Civic or civic? An Empirical examination of democratic orientations and civic dialogue*. Paper presented at the Civic Dialogue and Leadership Conference, College Station, TX.
- Pennington, N. R., Winfrey, K. L., Warner, B. R., & Kearney, M. W. (2014, March). *The next Facebook election: Evaluating political engagement and efficacy on Facebook during the 2012 presidential election.* Paper presented at the CSCA Annual Conference, Minneapolis, MN.

 * Top student paper
- Pennington, N. R., Winfrey, K. L., Warner, B. R., & Kearney, M. W. (2013, November). Finding a role model on Facebook: Political candidates' use of Facebook and young women's political engagement. Paper presented at the 99th NCA Annual Convention, Washington, D.C.

Panels

- Kearney, M.W. (2018, November). *Just "Playing" with Social Media Data? Doing Social Analytics in the Era of Cambridge Analytica*. Discussion panel in the Human Communication and Technology Division at the 103rd Annual National Communication Association conference in Salt Lake City, Utah.
- Kearney, M. W. (2016, April). *Bayesian estimation*. Panel presentation in the Political Communication Interest Group at the CSCA Annual Conference, Grand Rapids, MI.
- Kearney, M. W., & Bird, C. C. (2015, November). #aGreatPlaceToFeelUnsafe: Social media and activism on campus. Panel presentation at the NCA 101st Annual Convention, Las Vegas, NV.
- Banwart, M. C., Easley, T. M., Kearney, M. W., Stone, C., & Winfrey, K. W. (2013, November). *Dialing in to women...and men? Examining gender in 2012 debates through RTR research*. Panel presentation at the 99th NCA Annual Convention, Washington, D.C.

Chairing

- Chaired panel. (2016, November). Social media and political campaigns: Messages, reactions, and uses of social media in the 2016 presidential election. Political Communication Division, NCA 101st Annual Convention, Pennsylvania, PA.
- Organized panel. (2016, April). *Updating foundations in quantitative research methods*. Political Communication Interest Group, CSCA Annual Conference, Grand Rapids, MI.
- Chaired panel. (2016, April). *Cultural identity and political influence*. Political Communication Interest Group, CSCA Annual Conference, Grand Rapids, MI.

Chaired panel. (2015, November). *Mediated coverage of political information*. Political Communication Division, NCA 101st Annual Convention, Las Vegas, NV.

Chaired panel. (2014, November). *Partisanship and its many effects*. Political Communication Division, NCA 100th Annual Convention, Chicago, IL.

Responding

Respondent. (2018, November). *Innovations in Political Communication Research*. Political Communication Division, NCA 103rd Annual Convention, Salt Lake City, UT.

Teaching	University of Missouri	
	* JOURN 8016: Advanced Quantitative Research Methods	2018
	* JOURN 8006: Quantitative Research Methods in Journalism	2018
	* JOURN 8000: Mass Media Seminar	2017
	* DATA_SCI 7600: Introduction to Data Science	2018
	* DATA_SCI 8801: Advanced Topics: Streaming Social Media Data	2018
	⋆ DATA_SCI 8610: Statistical and Mathematical Foundations for Data Analytics	2017-2018
	University of Kansas	2016
	* COMS 307: Intro. to Political Communication	2016
	* COMS 356: Intro. to Behavioral Research Methods	2015-2016
	* COMS 201: [Online] Intro. to Leadership Studies	2014-2015
	* COMS 343: Seminar in Leadership (Teaching Assistant)	2014
	* COMS 131: Honors Speaker-Audience Communication	2014
	* COMS 130: Speaker-Audience Communication	2012-2014
	⋆ LDST 201: Intro. to Leadership Studies	2017
Honors &	Academic Awards	
Awards	* Lynda Lee Kaid Outstanding Dissertation Award, NCA	2017
	* Kim Giffin Research Award, University of Kansas	2017
	* Awarded Honors for Dissertation, University of Kansas	2017
	* Donn W. Parson Award for Excellence, University of Kansas	2016
	* Hobb Crockett Departmental Research Award, University of Kansas	2016
	* Sene and Louella Carlile Scholarship, University of Kansas	2016
	* Awarded Honors for Comprehensive Examinations, University of Kansas	2015
	* William A. Conboy Outstanding Graduate Student Award, University of Kansas	2015
	* Top Paper Panel, CSCA Graduate Student Caucus	2015
	* Top Student Paper (co-author), CSCA Political Communication	2014
	* Selected Representative, Master's Research Day, Capitol Research Summit	2014
	⋆ Awarded Honors for Master's Thesis, University of Kansas	2013
	Debate Awards	
	* Donn W. Parson Award for Excellence in Coaching	2013
	* 1st Round At-Large Bid, 3rd Seed, and 4-time qualifier, NDT	2010
	* Quarterfinalist, 10th speaker, All-American, 4-time elim participant, CEDA	2010
Reviewing	Editorial Board	
	★ Western Journal of Communication	2017–
	Ad Hoc Reviewer	
	⋆ Journalism Studies	2018
	⋆ Political Communication	2018
	⋆ New Media & Society	2018
	⋆ International Journal of Public Opinion Research	2018
	⋆ Journal of Computer Mediated Communication	2018
	⋆ International Journal of Communication	2018
	⋆ Communication Monographs	2018

	 ⋆ Journal of Elections, Public Opinion & Parties ⋆ Journalism & Mass Communication Quarterly ⋆ Western Journal of Communication ⋆ Asian Journal of Communication 	2018 2017– 2017– 2016–
Service	Service to School * Chair, Curriculum Committee, Data Science & Analytics, University of Missouri * Member, Curriculum Committee, Data Science & Analytics, University of Missouri * Member, Committee on Innovation, School of Journalism, University of Missouri * Recruiting, Communication Studies, University of Kansas * Volunteer, Graduate Student Orientation, University of Kansas * Faculty representative, Graduate Student Organization * Secretary/Treasurer, Graduate Student Organization * Meetings with prospective students, Kansas Debate Team * Associate Director and Assistant Director Jayhawk Debate Institute In charge of planning, developing, and coordinating the schedule of events, finances (maintaining a \$250,000 budget), hiring (40+ staff members), and overall maintenance of the 2-week, 3-week, and incoming-freshman debate camps (200 plus participants).	2018–2019 2017–2018 2017–2018 2013–2016 2013–2016 2015 2014–2015 2012–2015 2013–2015
	* Judge, Linkugel Speech Competition, University of Kansas	2013–2014
	 Service to Discipline Chair, Lynda Lee Kaid Dissertation Award Committee, NCA Paper Reviewer, Political Communication Division, ICA Member, Committee on Grad Student Involvement, NCA Organized ad hoc committee on increasing graduate student involvement in the Political Communication division at NCA 	2018 2017–2018 2015–2016
	 * Secretary, Political Communication Interest Group, CSCA * Paper Reviewer, Political Communication Division, NCA * Paper Reviewer, Political Communication Interest Group, CSCA * Social Media Operator, Political Communication Interest Group, CSCA * Local arrangements student volunteer, NCA * Local arrangements student volunteer, CSCA 	2015–2016 2014–2015 2013–2015 2013–2015 2014 2013
Advising	Doctoral ★ Chair, Lingshu Hu, Journalism ★ Committee, Taoues Hadour, French Linguistics ★ Committee, Warren Davis, Communication	2018– 2018– 2018–
	 Masters Chair, Yutong Yuan, Journalism Chair, Kyle Brown, Journalism Chair, John Heniff, Journalism Chair, Tamar Wilner, Journalism Committee, Jared Andrews, Journalism Committee, Lauren Hieger, Journalism Committee, Daniel Yesenosky, Journalism Committee, Chen Chang, Journalism Committee, Erdenetungalag Erdenekhuyag, Journalism Committee, Timothy Maylander, Journalism Committee, Meghan Welsh, Journalism Committee, Rory Doehring, Communication Chair, Matt Snively, Data Science Committee, Bryan Diestelkamp, Data Science Committee, Samir Hashem, Data Science 	2018– 2018– 2018– 2017–2018 2018– 2018– 2018– 2017–2018 2017– 2017– 2018– 2018– 2018– 2018– 2018– 2018–

Media

Insider (2018, August). 13 things that aren't helping your mental health as much as you think by Arielle Tschinkel.

Revolution Analytics (2018, September). Who wrote that anonymous NYT op-ed? Text similarity analyses with R.

Vox.com (2018, September). Who wrote the anonymous White House op-ed? A linguistic analysis. by Julia Azari.

VarianceExplained.com (2018, September). Who wrote the anti-Trump New York Times op-ed? Using tidytext to find document similarity by David Robinson.

Vital Updates (2018, August). Study Sheds Light on How Social Media Affects Real Social Situations by Tori Linville.

Data Science + (2018, July). Automated Text Feature Engineering using textfeatures in R by Abdul Majed Raja.

TensorFlow for R Blog (2018, January). Analyzing rtweet Data with kerasformula by Pete Mohanty.

Guardian (2018, January). Guardian US reaches milestone with over 300,000 paying supporters in America.

juliasilge.com (2018, June). Punctuation in literature by Julia Silge.

StudyFinds (2018, August). Anti-Social Media? Users Not Having Fewer Face-To-Face Interactions, Study Shows by Ben Renner.

LEO Weekly (2018, January). An examination of the Twitter habits of Kentucky lawmakers by Robert Kahne.

Revolution Analytics (2018, March). BotRNot: An R app to detect Twitter bots

Daily Mail (2018, March). Social media DOESN'T make people isolated and depressed, new research suggests by J. Baulkman.

KOMU (2018, March). Social media use doesn't affect relationships, study finds by M. McDonald.

Digital Journal (2018, March). No decline in face-to-face interactions in the social media era by T. Sandle.

Psych Central (2018, March). Social Media Does Not Reduce Social Interactions By R. Nauert.

Business Services (2018, March). No proof that social media decrease face-to-face interactions by J. Mackey.

Futurity (2018, March). Social media doesn't hurt your face-to-face socializing by C. Riley.

Missourian (2018, March). Social media doesn't affect our face-to-face interactions, study finds by H. Black.

Barron's (2018, March). Could Social Media Be Good for You? These Researchers Say Yes by J. Swartz.

MU News Bureau (2018, March). Social media does not decrease face-to-face interactions, MU study finds by C. Riley.

MediaPost (2018, February). Social Media And Human Contact Thrive Together by J. Loechner.

Columbia Tribune (2018, February). Air Force officer discusses report on Russian meddling at MU by R. Keller.

Missourian (2018, February). Columbia vulnerable to Kremlin fanning flames of 2015 protests by E. McKinley.

Politico (2018, January). GOP voters trust CNN, N.Y. Times over Breitbart, InfoWars by J. Schwartz.

Wired (2018, January). You can't trust Facebook's search for trusted news by A. Rogers.

Fortune (2018, January). New York Times Stock Surges After Facebook's 'Trusted News' Announcement by D. Morris.

The Atlantic (2018, January). 5 Questions About Facebook's Plan to Rate Media by 'Trustworthiness' by A. Madrigal.

CNET (2018, January). With two questions Facebook is deciding the future of news by I. Sherr.

AdWeek (2017, August). How A British TV Network Became One of the Most Trusted News Sources Among Americans by A. J. Katz.

MarketWatch (2017, August). These are the most — and the least — trusted news sources in the U.S. by S. Chang.

O'Dwyer's (2017, August). Internet News Sites Seen as Least Trustworthy By J. Gingerich.

The Guardian (2017, August). Four UK news sources among top 10 most trusted in US – survey by G. Ruddick.

The Wrap (2017, August). British Media Outlets Most Trusted US News Sources in New Poll by B. Flood.

The Drum (2017, August). BuzzFeed and Breitbart at bottom of media trust list as Americans place trust in British outlets by J. Glenday.