

# JACOB GROSHEK, PH.D.

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DIVISION OF EMERGING MEDIA STUDIES  
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## SCHOLARLY PUBLICATIONS AND PRESENTATIONS

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### Peer-reviewed journal publications:

1. **Groshek, J.** and Christensen, B. (in press). “Emerging Media and Press Freedoms as Determinants of Nonviolent and Violent Political Conflicts, 1990-2006.” *International Communication Gazette*. [ISI: 0.61]
2. Mays, K. and **Groshek, J.** (in press). “A Time–Series, Multinational Analysis of Democratic Forecasts and (Web 2.0) Internet Diffusion.” *International Journal of Communication*. [ISI: 0.64]
3. **Groshek, J.** and Cutino, C. (in press). “Meaner on Mobile: Incivility and Impoliteness in Communicating on Sociotechnical Networks.” *Social Media + Society*.
4. **Groshek, J.** and Tandoc, E. (2016). “The Affordance Effect: Gatekeeping and (Non)reciprocal Journalism on Twitter.” *Computers in Human Behavior*, 66, 201-210. [ISI: 3.72 | [link](#)]
5. **Groshek, J.** and Krongard, S. (2016). “Netflix and engage? Implications for streaming television on political participation during the 2016 US presidential campaign.” *Social Sciences*, 5(65). [Special Issue on Social Media and Political Participation | [link](#)]
6. Breuer, A. and **Groshek, J.** (2016). “Assessing the potential of ICTs for participatory development in Sub-Saharan Africa with evidence from urban Togo.” *International Journal of Politics, Culture, and Society*, 1-22. [SCIMAGO/SJR: 0.14 | [link](#)]
7. **Groshek, J.** and Holt, L.F. (2016). “When official consensus equals more negativity in media coverage: Broadcast television news and the (re-)indexing of the ‘Don’t Ask, Don’t Tell’ repeal.” *Media, War and Conflict*, 1-19. [SCIMAGO/SJR: 0.35 | [link](#)]
8. Wu, D., **Groshek, J.**, and Elasmr, M. (2016). “Which Countries Does the World Talk About? An Examination of Factors that Shape Country Presence on Twitter.” *International Journal of Communication*, 10, 1860-1877. [ISI: 0.64 | [link](#)]
9. Reich, J., Guo, L., Hall, J., Tran, A., Weinberg, J., **Groshek, J.**, Rowell, T.E., DiPalma, J., Farraye, F. A. (2016). “A Survey of Social Media Use and Preferences in Patients with

- Inflammatory Bowel Disease.” *Inflammatory Bowel Diseases*, 22(11), 2678-2687. [ISI: 4.36 | [link](#)]
10. Guo, L., **Groshek, J.**, Farraye, F. A., & Reich, J. S. (2016). The 2015 Annual American College of Gastroenterology Meeting: Insights From a Twitter Analysis. *Gastroenterology*, 150(4), S848. [ISI: 18.19 | [link](#)]
  11. Reich, J., Ling, G., **Groshek, J.**, and Farraye, F. (2016). “Social Media Use in Patients with Inflammatory Bowel Disease.” *Inflammatory Bowel Diseases*, 22(5), 1231-1238. [ISI: 4.36 | [link](#)]
  12. Al-Rawi, A. and **Groshek, J.** (2015). “Arab Iranians and their Social Media Use.” *CyberOrient: Online Journal for the Virtual Middle East*, 9(2). [link](#)
  13. **Groshek, J.** and Al-Rawi, A. (2015). “Anti-Austerity in the Euro crisis: Modeling Protest with Online-Mobile-Social Media Use and Content.” *International Journal of Communication*, 9, 3280-3303. [ISI: 0.64 | [link](#)]
  14. Breuer, A. and **Groshek, J.** (2014). “Online Media and Offline Empowerment in Democratic Transition: Linking Forms of Internet Use with Political Attitudes and Behaviors in Post-Rebellion Tunisia.” *Journal of Information Technology & Politics*, 11(1), 25-44. [SCIMAGO/SJR: 1.09 | [link](#)]
  15. **Groshek, J.** and Al-Rawi, A. (2013). “Public Sentiment and Critical Framing in Social Media Content During the 2012 U.S. Presidential Campaign” *Social Science Computer Review*, 31(5), 563-576. [ISI: 1.53 | [link](#)]
  16. **Groshek, J.** and Clough Groshek, M. K. (2013). “Agenda Trending: Reciprocity and the Predictive Capacity of Social Networking Sites in Intermedia Agenda Setting across Topics over Time.” *Media and Communication*, 1(1). [link](#)
  17. **Groshek, J.** and Dimitrova, D. (2013). “A Cross Section of Political Involvement, Partisanship and Online Media in Middle America during the 2008 Presidential Campaign.” *Atlantic Journal of Communication*, 21(2), 108-124. [SCIMAGO/SJR: 0.17 | [link](#)]
  18. den Hartogh, R., Heng Hsu, C., and **Groshek, J.** (2013). Music in the eyes: Contextual framing and emotional attributions in user-generated content and culture. *Widerscreen*, 1(1). [Inaugural Issue Special Call | [link](#)]
  19. **Groshek, J.** (2012). “Forecasting and observing: A cross-methodological consideration of Internet and mobile phone diffusion in the Egyptian revolt.” *International Communication Gazette*, 74(8), 750-768. [ISI: 0.61 | [link](#)]
  20. de Boer, N., Sütfeld, H., and **Groshek, J.** (2012). “Social Media and Personal Attacks: A Comparative Perspective on Co-creation and Political Advertising in Presidential Campaigns on YouTube.” *First Monday*, 17(12). [SCIMAGO/SJR: 0.43 | [link](#)]

21. **Groshek, J.** and Engelbert, J. (2012). "A Cross-National Comparison of Populist Political Movements and Media Uses in the United States and the Netherlands." *New Media & Society*, 15(2), 183-202. [ISI: 3.11 | [link](#)]
22. **Groshek, J.** and Conway, M. (2012). "The Effectiveness of the Pervasive Method in Ethics Pedagogy: A Longitudinal Study of Journalism and Mass Communication Students." *Journalism: Theory, Practice and Criticism*, 14(3), 330-347. [ISI: 1.27 | [link](#)]
23. **Groshek, J.** (2011). "Media, Instability, and Democracy: Examining the Granger-Causal Relationships of 122 Countries from 1946 to 2003." *Journal of Communication*, 61, 1161-1182. [ISI: 4.41 | [link](#)]
24. **Groshek, J.** and Han, Y. (2011). "Negotiated Hegemony and Reconstructed Boundaries in Alternative Media Coverage of Globalization." *International Journal of Communication*, 5, 1523-1544. [ISI: 0.64 | [link](#)]
25. **Groshek, J.** and Dimitrova, D. (2011). "A Cross Section of Voter Learning, Campaign Interest and Intention to Vote in the 2008 Presidential Election: Did Web 2.0 Matter?" *Communication Studies*, 9, 355-375. [[link](#)]
26. **Groshek, J.** (2010). "A Time-Series, Multinational Analysis of Democratic Forecasts and Internet Diffusion." *International Journal of Communication*, 4, 142-174. [ISI: 0.64 | [link](#)]
27. Conway, M. and **Groshek, J.** (2009). "Forgive Me Now, Fire Me Later: Mass Communication Students' Ethics Gap Concerning School and Journalism." *Communication Education*, 58(4), 461-482. [SCIMAGO/SJR: 2.09 | [link](#)]
28. **Groshek, J.** (2009). "The Democratic Effects of the Internet, 1994-2003: A Cross-National Inquiry of 152 Countries." *The International Communication Gazette*, 71(3), 115-136. [ISI: 0.61 | [link](#)]
29. **Groshek, J.** (2008). "Coverage of the Pre-Iraq War Debate as a Case Study of Frame Indexing." *Media, War & Conflict*, 1(3), 315-338. [SCIMAGO/SJR: 0.35 | [link](#)]
30. **Groshek, J.** (2008). "Homogenous Agendas, Disparate Frames: CNN and CNN International Coverage Online." *Journal of Broadcasting and Electronic Media*, 52(1), 52-68. [ISI: 1.44 | [link](#)]
31. Conway, M. and **Groshek, J.** (2008). "Ethics Gaps and Ethics Gains: Differences and Similarities in Journalism Students' Perceptions of Plagiarism and Fabrication." *Journalism and Mass Communication Educator*, 63(2), 127-145. [[link](#)]
32. Ogan, C., Ozakca, M., and **Groshek, J.** (2008). "Embedding the Internet in the Lives of College Students: Online and Offline Behavior." *Social Science Computer Review*, 26(2), 170-177. [ISI: 1.53 | [link](#)]

**Refereed book chapters and encyclopedia entries:**

33. **Groshek, J.** (in press). “Organically Modified News Networks: Gatekeeping in Social Media Coverage of Genetically Modified Organisms.” In M. Adria and Y. Mao (Eds.), *Citizen Engagement and Public Participation in the Era of New Media*. **IGI Global**.
34. **Groshek, J.**, Guo, L., Cutino, C., and Elasmr, M. (in press). “A Sample Methodology for Extracting and Interpreting Country Concept from Social Media Users and Content.” In J. Fullerton and A. Kendrick (Eds.), *Reader in Place Branding and Public Diplomacy: The Model of Country Concept*. **Peter Lang**.
35. Elasmr, M. and **Groshek, J.** (in press). “An Historical Overview and Future Directions in the Conceptualization of Country Images.” In J. Fullerton and A. Kendrick (Eds.), *Reader in Place Branding and Public Diplomacy: The Model of Country Concept*. **Peter Lang**.
36. McCurdy, P. and **Groshek, J.** (in press). “Bytes and Bitumen: Digital advocacy and mediated discourse around TransCanada’s proposed #EnergyEast pipeline. In M. Lalancette, V. Raynauld, and E. Crandall (Eds.), *What’s #Trending In Canadian Politics? Understanding Transformations in Power, Media, and the Public Sphere*. **University of British Columbia Press**.
37. **Groshek, J.** and Kiran, S. (2016). “Development Institutions.” In W. Donsbach (Ed.), *The International Encyclopedia of Communication*. **Wiley-Blackwell**. [[link](#)]
38. **Groshek, J.** and Kruikemeier, S. (abstract accepted). “Prediction in the 2016 US presidential primaries: Reconsidering users tweets as harbingers of election outcomes in state-by- state analyses.” In J. C. Baumgartner and T. Towner (Eds.), *The Internet and the 2016 Presidential Campaign*. **Rowman and Littlefield**.
39. **Groshek, J.** and Krongard, S. (abstract accepted). “Streaming apolitical content and talking politics: Social television in the shaping of online and offline political talk during the 2016 campaign.” In D. Shill and J. A. Hendricks (Eds.), *Media and the 2016 Election: Discourse, Disruption, and Digital Democracy*. **Routledge**.
40. **Groshek, J.** (2015). “Development Institutions.” In W. Donsbach (Ed.), *The Concise Encyclopedia of Communication*. **Wiley-Blackwell**. [[link](#)]
41. **Groshek, J.** and Bachman, I. (2014). “A Latin Spring? Examining Digital Diffusion and Youth Bulges in Forecasting Political Change in Latin America.” In Y. Welp and A. Breuer (Eds.), *Digital Opportunities for Democratic Governance in Latin America* (pp. 17-32). **Routledge**. [[link](#)]
42. Breuer, A. and **Groshek, J.** (2014). “Slacktivism or Efficiency-Increased Activism? Online Political Participation and the Brazilian Ficha Limpa Anti-Corruption Campaign.” In Y. Welp and A. Breuer (Eds.), *Digital Opportunities for Democratic Governance in Latin America* (pp. 165-182). **Routledge**. [[link](#)]

43. Engelbert, J. and **Groshek, J.** (2014). “Populism as PR: An International Perspective of Public Diplomacy Trends.” In G. Golan, S. Yang, and D. Kinsey (Eds.), *International Public Relations and Public Diplomacy: Communication and Engagement* (pp. 331- 345). **Peter Lang.** [\[link\]](#)
44. **Groshek, J.** and Brookes, S. (2014). “YouTube / OurTube / TheirTube: Official and Unofficial Online Campaign Advertising, Negativity, and Popularity.” In J. A. Hendricks and D. Shill (Eds.), *Presidential Campaigning and Social Media* (pp. 140-153). **Oxford University Press.** [\[link\]](#)
45. **Groshek, J.** (2010). “The Digital Divide.” In S. Horning Priest, Ed., *The Encyclopedia of Science and Technology Communication* (pp. 223-224). **Sage.** [\[link\]](#)
46. **Groshek, J.** and Ogan, C. (2008). “Development Institutions.” In W. Donsbach, Ed., *The International Encyclopedia of Communication.* **Sage.** [\[link\]](#)

**Refereed conference paper presentations:**

1. Groshek, J. “On the go, political, and uncivil: Civic discourse on mobile social networks.” Presented to the American Political Science Association, September 2016
2. Christensen, B. and Groshek, J. “Emerging Media as Instruments of Political Liberation and Government Repression in Autocracies and Democracies from 1995 to 2012.” Presented to the Association for Education in Journalism and Mass Communication, Minneapolis, August 2016
3. Groshek, J., Katz, J., Cutino, C., and Zhong, Q. “Media Use and Antimicrobial Resistance Misinformation and Misuse: Survey Evidence of Information Channels and Fatalism in Augmenting a Global Health Threat.” Presented to the Association for Education in Journalism and Mass Communication, Minneapolis, August 2016
4. Groshek, J. and Mays, K. “Structuring the Same-Sex Marriage Debate: Comparing Content and Information Networks Before and After the Supreme Court Ruling.” Presented at the International Association for Mass Communication Research Conference, Leicester, England, July 2016
5. Groshek, J. and Cutino, C. “Meaner on Mobile: Incivility and Impoliteness in Communicating on Sociotechnical Networks.” Presented at the Social Media and Society Conference, London, England, July 2016
6. Groshek, J. and Tandoc, E. “The Affordance Effect: Gatekeeping and (Non)reciprocal Journalism on Twitter.” Presented at the Social Media and Society Conference, London, England, July 2016

7. Groshek, J. and Christensen, B. "Emerging Media and Press Freedoms as Determinants of Nonviolent and Violent Political Conflicts, 1990-2006." Presented at the International Communication Association, Fukuoka, Japan, June 2016
8. Breuer, A. and Groshek, J. "Assessing the potential of ICTs for participatory development in Sub-Saharan Africa with evidence from urban Togo." Presented at the International Communication Association, Fukuoka, Japan, June 2016
9. Groshek, J. "Organically Modified News Networks: Gatekeeping in Social Media Coverage of Genetically Modified Organisms." Presented at the International Communication Association, Fukuoka, Japan, June 2016
10. Groshek, J. "Pathway to Apathy, Participation or Populism: Social Media Use and Successful Campaigns in the 2014/2015 European Elections." Presented to the Campaigning and Voting in Europe (ECREA), Paris, December 2015
11. Groshek, J. and Engelbert, J. "Social Media Use, Populism, and Electoral Participation in the EU." Presented to the Laboratoire Communication & Politique at L'Université Paris 8, December 2015
12. Groshek, J., Guo, L., and Elasmr, M. "The Development and Validation of a Methodology for Extracting Country Images in Social Media." Presented to the Association for Education in Journalism and Mass Communication, San Francisco, August 2015
13. Groshek, J. and Al-Rawi, A. "Anti-austerity and Networked Journalism in the Euro Crisis: Modeling Protest and Gatekeepers with Online-Mobile-Social Media Usage, Users, and Content." Presented to the Interpretive Policy Analysis Conference, Lille, France, July 2015
14. Bucy, E. and Groshek, J. "Empirical Support for the Media Participation Hypothesis: Longitudinal Trends across Presidential Elections." Presented at the International Communication Association, San Juan, May 2015
15. Groshek, J., Elasmr, M., and Wu, D. "Which Countries Does the World Talk About Online? Exploring the Impact of National Attributes, Resources, and Contexts on Country Presence on Twitter." Presented at the International Communication Association, San Juan, May 2015
16. Groshek, J., Elasmr, M., and Wu, D. "Predictors of Country Mentions in the Twittersphere: Social Media as a New Context for the Study of Country Images." Presented to the International Studies Association, New Orleans, February 2015
17. Bucy, E. and Groshek, J. "Empirical Support for the Media Participation Hypothesis: Longitudinal Trends across Presidential Elections, 1992 to 2012." Presented to the American Association for Public Opinion Research, Anaheim, May 2014

18. Bucy, E. and Groshek, J. ““Powerful and Emotional” Pictures in Television News: Effects on Viewer Comprehension and Political Evaluation.” Presented to the American Association for Public Opinion Research, Anaheim, May 2014
19. Groshek, J. Anti-austerity in the Euro Crisis: Modelling Protest Movements through Online-Mobile-Social Media Use and Content. Presented to the European Public Sphere Symposium, Austin, April 2014
20. Groshek, J. and Holt, L.F. ““Don’t Ask, Don’t Tell” Reporting: Broadcast News and Frame Indexing of a National Debate over Time.” Presented to the Association for Education in Journalism and Mass Communication, Washington DC, August 2013  
*\*Won Top Faculty Paper Award – Honorarium\**
21. Breuer, A. and Groshek, J. “Online Media and Offline Empowerment in Democratic Transition: Linking Forms of Internet Use with Political Attitudes and Behaviors in Post-Rebellion Tunisia.” Presented at the International Communication Association, London, June 2013
22. Groshek, J. and Bachman, I. “A Latin Spring? Examining Digital Diffusion and Youth Bulges in Forecasting Political Change in Latin America.” Presented at the International Communication Association, London, June 2013
23. Groshek, J. and Clough Groshek, M. “Agenda Trending: Reciprocity and the Predictive Capacity of Social Network Sites in Intermedia Agenda Setting across Issues over Time.” Presented to the Association for Education in Journalism and Mass Communication, Chicago, August 2012
24. de Boer, N., Sütfield, H., and Groshek, J. “Social Media and Personal Attacks: A Comparative Perspective on Co-creation and Political Advertising in Presidential Campaigns on YouTube.” Presented to the European Communication Research Association, Leeds, England, July 2012
25. den Hartogh, R., Heng Hsu, C., and Groshek, J. “Music in the Eyes: Contextual Framing and Emotional Attributions in User-generated Content and Culture. Presented to the You, Me, User Conference, Helsinki, Finland, May 2012
26. Bucy, E. and Groshek, J. “Empirical Evidence for the Media Participation Hypothesis: An Analysis of National Election Surveys from 1992 to 2008.” Presented to the International Studies Association, San Diego, March 2012
27. Groshek, J. and Farivar, A. “Examining Network Effects in National Politics: Internet Diffusion and Democratic Change in 122 Countries through 2009.” Presented to the International Studies Association, San Diego, March 2012

28. Groshek, J. "A Cross-National Analysis of the Economic Impacts and Political Antecedents of Internet Diffusion in the Great Recession." Presented to the Association of Internet Researchers, Seattle, October 2011
29. Groshek, J. and Farivar, A. "Institutionalized Political Change and Mobile Phones: Exploring Global Trends and Linkages from the Post-war Era through the Information Age." Presented to Comparing Political Communication Across Time and Space (ECREA / ACOP), Madrid, Spain, October 2011
30. Groshek, J. "Agenda Trending: An Examination of Agenda Setting in Producer Media." Presented to the International Association for Media and Communication Research, Istanbul, Turkey, July 2011
31. Groshek, J. "A Brief Econometric and Quasi-Ethnographic Inquiry into the Egyptian 'Revolution 2.0.'" Presented to the International Association for Media and Communication Research, Istanbul, Turkey, July 2011
32. Groshek, J. and Engelbert, J. "A Cross-National Comparison of Populist Political Movements and Media Uses in the United States and the Netherlands" Presented to the WAPOR Regional Seminar, Segovia, Spain, March 2011
33. Groshek, J. "Media, Instability, and Democracy: Examining the Granger-Causal Relationships of 122 Countries from 1946 to 2003." Presented to the Association for Education in Journalism and Mass Communication, Denver, August 2010
34. Groshek, J. and Dimitrova, D. "Assessing Political Outcomes of New Media Use in the 2008 Presidential Election." Presented to the International Communication Association, Singapore, June 2010
35. Groshek, J. and Conway, M. "The Effectiveness of the Pervasive Method in Ethics Pedagogy: A Longitudinal Study of Journalism and Mass Communication Students." Presented to the International Communication Association, Singapore, June 2010
36. Groshek, J. "Negotiating Hegemony: Alternative and Mainstream Media Coverage of the Globalization Debate." Presented to the International Communication Association, Singapore, June 2010
37. Groshek, J. and Bucy, E. "Nobody Heard What You Said: Another Look at Lesley Stahl's 'Critical' Report of Ronald Reagan and the Visual Primacy Effect in Television News." Presented to the Midwest Political Science Association, Chicago, April 2010
38. Groshek, J. "Media Diffusion and Democratic Change: Examining the Granger-Causal Relationships of 122 Countries from 1946 to 2003." Presented to the Association for Education in Journalism and Mass Communication midwinter conference, Norman, Oklahoma, March 2010



39. Groshek, J. "Trajectories of Democracy, Traditional Media, and Internet Diffusion: Multinational Findings and Implications of Granger Causality Tests." Presented to the Association of Internet Researchers, Milwaukee, October 2009
40. Groshek, J. and Dimitrova, D. "Voter Learning, Campaign Interest and Intention to Vote in the 2008 Presidential Election: Did the Media Matter?" Presented to the Association for Education in Journalism and Mass Communication, Boston, August 2009
41. Groshek, J. "Democratic Forecasts and Internet Diffusion: A Time-Series Analysis of 72 Countries." Presented to the International Association for Media and Communication Research, Mexico City, Mexico, July 2009
42. Groshek, J. "Does the Diffusion of 'New' Media Technologies (Granger) Cause Democracy? Results of 40 Countries around the World from 1946 to 2003." Presented to the American Association of Behavioral and Social Sciences, Las Vegas, February 2009
43. Conway, M. and Groshek, J. "Ethics Gaps and Ethics Gains: Differences and Similarities in Journalism Students' Perceptions of Plagiarism and Fabrication." Presented to the International Communication Association, Montreal, Canada, May 2008
44. Groshek, J. "Dependency, Democracy, and the Internet: A Cross-National Study over Time." Presented to the Association for Education in Journalism and Mass Communication, Washington DC, August 2007
45. Conway, M. and Groshek, J. "Forgive Me Now, Fire Me Later: Journalism Students' Perceptions on Academic and Journalistic Ethics." Presented to the Association for Education in Journalism and Mass Communication, Washington DC, August 2007
46. Groshek, J. "Indexing the Frame: News and the Iraq War Decision." Presented to the launch conference of *Media, War and Conflict*, Milwaukee, April 2007
47. Groshek, J. "The Democratic and Economic Agency of the Internet, 1994-2003." Presented to the Association for Education in Journalism and Mass Communication, San Francisco, August 2006
48. Ogan, C., Ozakca, M., and Groshek, J. "Embedding the Internet: College Students' Online and Offline Behaviors in the 21<sup>st</sup> Century." Presented to the International Communication Association, Dresden, Germany, June 2006
49. Groshek, J. "News for America, News for the Rest of the World: Comparing the Agendas of CNN and CNN International." Presented to the International Studies Association, San Diego, March 2006
50. Groshek, J. "Coverage of Illusion: Framing the Pre-Iraq War Debate." Presented to the Association for Education in Journalism and Mass Communication, San Antonio, August

2005

*\*Won Second Place in Student Paper Competition\**

51. Groshek, J. “Shifting Dissent: Media Coverage of the Decision to Go to War in Iraq.” Presented to the International Communication Association, New York, May 2005

**Invited presentations:**

52. “Binging and voting: A first look at what streaming television has to do with political participation.” Invited speaker, **University of Groningen**, May 2016.
53. “Opposites attract? Mobile devices and incivility in social media content.” Invited speaker and visiting professor, **Audencia Business School – Nantes, France**, April / May 2016
54. “Making big (mobile) data small and useful: A case study in social media analysis, hostility, and communicating across devices” Invited speaker, **Erasmus University Rotterdam**, April 2016.
55. “Targeting and streaming: The interchanging roles of social media and television in political participation and voter preference during the 2016 US presidential primaries.” Invited speaker, **University of Amsterdam**, February 2016
56. “Online political participation: Three case studies in offline participation, user agency, and online content.” Invited speaker, **Freie Universität Berlin**, February 2016
57. “Mining, Sorting, and Visualizing Social Media for Purpose and Profit.” Invited speaker, Asset Allocation Research Team, **Fidelity Investments**, October 2014
58. “Networks in Social Data Engagement.” Invited speaker, US-China International Business Network, **Harvard University**, October 2014
59. “Twitter Collection and Analysis Toolkit: Modelling Influentials.” Invited speaker, **Institute for Public Relations**, Measurement Summit, October 2014
60. “Applying Data Aggregation for Diversification—Pedagogy / Research / Practice.” Invited panelist at AEJMC, Montreal, August 2014
61. “Emerging Opportunities and Privacy Issues in Data Mining Social Media.” Invited speaker, Summer Institute at the **John F. Kennedy Library**, July 2014 *\*Honorarium\**
62. “Post-Spring / Pre-Wave: Democracy, Youth, and Corruption Trends in Emerging Media Environments.” Invited speaker, Communication Research Center Colloquium, College of Communication, **Boston University**, November 2013

63. “A Latin Spring? Examining Digital Diffusion and Youth Bulges in Forecasting Political Change in Latin America.” Invited speaker, Tuesday Night Lecture Series, **Boston University Graduate Painting and Sculpture MFA Program**, October 2013
64. “The Public Relations of Populism: An International Perspective of Public Diplomacy Trends.” Invited panellist at **AEJMC**, Washington DC, August 2013
65. “So what and so who: Freedom and responsibility when mining big data gets personal.” Invited panellist at **AEJMC**, Washington DC, August 2013
66. “Internationalizing the discipline: From students to service to studies.” Invited panelist at **AEJMC**, Chicago, August 2012
67. “The Role of Citizen Journalists, Bloggers and Digital Media in the Political Campaign.” Invited panelist (with Dhavan Shah and Tom Johnson) at **AEJMC**, St. Louis, August 2011
68. “Impacts of ICTs: New media and journalism.” Presented to The Netherlands National Open Day, **Erasmus University Rotterdam**, October 2011 and November 2010
69. “Connection Technologies and Democracy.” **U.S. State Department** (keynoted by Secretary of State Hillary Rodham Clinton), Washington DC, January 2010
70. “Voter Learning, Campaign Interest, and Intention to Vote in the 2008 U.S. Presidential Election: Did the Media Matter?” Presented to the Center for Communication Research Seminar Series, **City University of Hong Kong**, June 2009
71. “Research and Teaching: New Media and Political Change.” Presented to the Media and Communications Department, **London School of Economics and Political Science**, May 2009
72. “The Democratic and Economic Effects of the Internet, 1994-2003.” Presented to the Colloquium on Political Communication Research, **Indiana University**, February 2007

## GRANTS AND HONORS

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### Financial awards:

- German Federal Ministry of Economic Cooperation and Development (**€566,000 – funded**), “ICT-based citizen monitoring system: Pilot testing in the case of Togo”, with Anita Breuer, October 2014 – October 2017. *Cooperating Researcher*.
- Health Systems Innovation and Policy. (**\$33,000 – funded**) “Understanding and Diagnosing Antimicrobial Resistance.” *Co-principal Investigator*.
- Hariri Institute. (**\$36,000 – funded**) “An Ongoing Streaming Sample Twitter Collection and Analysis Toolkit.” *Principal Investigator*.

- Interactions Research Group. (**\$23,000 – funded**), “Customer Use and Satisfaction with Interactive Voice Response Systems (IVRs)”, July 2015 – September 2015. *Co-Principal Investigator*.
- Faculty Research Grant (**\$20,000 – funded**), Faculty of Arts, University of Melbourne, January 2013. *Principal Investigator*.
- Visiting Scholar (**€25,000 – funded**), Institute for Advanced Study in Toulouse, May/June 2013, Toulouse, France. *Principal Investigator*.
- Research Grant (**€2,000 – funded**), Erasmus School of History, Culture and Communication, Erasmus University Rotterdam, July 2011. *Co-Principal Investigator*.
- Research Grant (**\$1,250 – funded**), College of Liberal Arts and Sciences Small Grant Competition, Iowa State University, October 2009. *Principal Investigator*.
- Research Grant (**\$7,250 – funded**), College of Liberal Arts and Sciences Small Grant Competition and Vice President for Research Office, Iowa State University, September/October 2008. *Co-Principal Investigator*.
- Dissertation Research in Aid Grant (**\$650 – funded**), School of Journalism, Indiana University, November 2006. *Principal Investigator*.
- Thesis Research Grant (**\$1,000 – funded**), Damm Foundation (outside of university award), November 2002. *Principal Investigator*.

#### **Research awards:**

- Research Host Speaker, U.S. State Department International Visitor Leadership Program, Social Media and Higher Education, February 2014
- Top Faculty Paper, Open Competition (Refereed), Electronic News Division of AEJMC, August 2013
- Full Member, NeSCoR (Netherlands School of Communication Research), Scientific Director: Claes de Vreese
- Panelist on “Developing Ethical Theory Across the Field” Special Paper Call (Refereed), Media Ethics Division of AEJMC, August 2007
- Second Place, Moeller Student Paper Competition (Refereed) in Mass Communication and Society Division of AEJMC, August 2005 \**Honorarium*\*

#### **Pedagogical awards:**

- 2016 Teacher of the Year Award – Boston University Division of Emerging Media Studies (Inaugural Honoree)
- Hosted University of Michigan graduate student for intensive summer research collaboration on cross-national time-series research study, May 2011
- “First Life Potential and Liability when Using Second Life in Academe.” Proposed, organized, and presided panel at AEJMC, Chicago, August 2008
- “From Convergence to Emergence: Opportunities and Challenges in Teaching Journalism and Mass Communication Beyond Our Comfort Zones.” Proposed, organized, and presided panel at AEJMC, Washington DC, August 2007

## EDUCATION

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**Indiana University** (08/04 to 05/08) Bloomington, IN

- Ph.D., Mass Communication
- Concentrations in Political and International Communication
- Dissertation: “Freedom and ‘New’ Media: Examining the Relationship between Communication Technologies and Democracy Cross-Nationally from 1946 to 2003.”
- Dissertation Chair: Dr. David H. Weaver

**Marquette University** (08/01 to 05/03) Milwaukee, WI

- M.A., Mass Communication
- Thesis: “Analyzing Media Coverage of the Case for War with Iraq: A Study of News Frames and Indexing from September 27, 2002 to October 27, 2002.”
- Thesis Chair: Dr. Lawrence Solely

**University of Wisconsin-Stout** (08/96 to 12/00) Menomonie, WI

- B.S., Technology Education major, English Literature minor
- Semester exchange, University College London

## TEACHING EXPERIENCE

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**Instructor of record** Boston University

- Course: #Trending Insights: Social Data Analysis and Visualization* (present)
- Course: Time, Place, and Social Data: Advanced Issues in Large-Scale Analysis and Visualization* (present)
- Course: Connecting Humans: Social Networks and Media* (present)
- Course: Mass Communication Research* (present)

**Instructor of record** University of Melbourne

- Course: History of Networked Media* (01/13 to 02/13)

**Instructor of record** Erasmus University

- Course: Media and Politics* (09/10 to 05/12)
- Course: Quantitative Methods in Media and Communication* (09/10 to 05/12)
- Course: Media Audiences and Effects* (09/10 to 05/12)
- Course: Communication Management Workshop* (09/10 to 05/12)
- Course: Communication Technologies and Their Impacts* (09/10 to 05/12)
- Course: Methods of Media Research (Graduate)* (09/10 to 05/12)

**Instructor of record**

Iowa State University

*Course: JIMC 342—Principles for Visual Communicators* (05/08 to 05/10)  
*Course: JIMC 315—Multimedia Production* (08/08 to 05/10)  
*Course: JIMC 521—Theories of Communication (Graduate)* (08/09 to 12/09)

**Instructor of record**

Indiana University

*Course: J210—Visual Communication* (06/06 and 06/07)  
*Course: C201—Hot Topics in Mass Communication* (01/07 to 05/07)

**Instructor of record**

Marquette University

*Course: CMST010—Introduction to Human Communication* (08/01 to 05/03)

**SERVICE ACTIVITIES**

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**Recent popular press articles/interviews:**

- Boston Herald. Social media giant's new tools look to curb cyberbullying. (16 November 2016 | [link](#)).
- The Conversation. Are we streaming into political participation through a personalized, on-demand TV diet? (30 October 2016 | [link](#)).
- Kansas City Star. How social media provides grist for the rumour mill during times of crisis. (24 September 2016 | [link](#)).
- The Conversation. How social media can distort and misinform when communicating science. (30 June 2016 | [link](#)).
- The Conversation. Customer service on hold: we hate phone menus and don't trust virtual assistants like Siri. (7 April 2016 | [link](#)).
- Boston Herald. It's a down Periscope for selfie-incriminating criminals. (14 October 2015 | [link](#)).
- Boston Herald. Facebook's getting a 'dislike' button. (16 September 2015 | [link](#)) and 'Social media murder' may be new normal. (27 August 2015 | [link](#)).
- National Observer. Racist Twitter attacks on U of T professor by Alberta oil activists spark complaint. (16 June 2015 | [link](#)).
- The Conversation. How texting helped fuel the anti-austerity protests roiling Europe. (28 October 2015 | [link](#)).
- The Measurement Advisor. TCAT: The New Twitter Modeling Tool for Visualizing Social Media Data. (December 2014 | [link](#)).
- WBUR / National Public Radio. Heading Into Election Night, Coakley Still Leads Baker In Governor's Race (On Twitter). (4 November 2014 | [link](#)).
- BUTV10. The Midterms – Live On-Air Interview. Summary of all coverage. (4 November 2014 | [link](#)).
- Canvas 8. Wait! What Does Your Portable Life Coach Say? (29 October 2014 | [link](#)).

- WBUR / National Public Radio. While Polls Show Mass. Governor's Race Too Close To Call, Twitter Data Shows Clear Leader. (23 October 2014 | [link](#)).
- Think Progress. Why The Oldest Member Of Congress Just Lost His Seat. (28 May 2014 | [link](#)).
- Boston University. Free Speech Installation Project – Social Media in Politics. (18 April 2014 | [link](#)).
- Institute for Advanced Study Toulouse (IAST). The IAST according to you: Collected quotes from IAST visitors. (Spring 2014).
- Think Progress. How ad companies ruin selfies for everyone. (8 April 2014 | [link](#)).
- 88.9 / WERS. Social creatures: A connected community. (30 March 2014 | [link](#)).
- Visions: Negative Campaign Comparisons. (16 December 2012 | [link](#)).
- Het Financieel Dagblad [The Dutch Financial Daily Paper]. Expats in fiscal distress by planned economic changes. (18 October 2011).
- Algemeen Nederlands Persbureau [National Dutch Newswire]. Netherlands too small for Dutch iPad newspaper. (23 January 2011 | [link](#)).
- Deutsche Welle. American professor conducts empirical study on Internet's democratizing effects. (18 January 2011 | [link](#)).
- Erasmus University. Next Generation Classrooms. (September 2010 | [link](#)).
- Association for Education in Journalism and Mass Communication. *Communication Technology Newsletter*. (Fall 2006 to Winter 2014 | [link](#)).
- Gulan Magazine [Kurdistan]. Interviewed on then-upcoming Iraqi elections. (27 February 2010).
- Ames Tribune. Iowa State University journalists adjust to changing technology. (26 October 2008).

#### **Editorial positions:**

- Founding Editor, *Journal of Communication Technology*
- Editorial Board Member, *Journal of Information Technology and Politics*
- Editorial Board Member, *Communication Yearbook*
- Editorial Board Member, *Media and Communication*
- Editorial Board Member, *Sage Open: Media Studies*

#### **Active manuscript reviewer (peer-reviewed journals):**

- *Journal of Communication*
- *New Media & Society*
- *International Journal of Communication*
- *Journal of Computer Mediated Communication*
- *Communication Research*
- *Communication Theory*
- *Political Communication*
- *Journal of Broadcasting and Electronic Communication*
- *Social Science Computer Review*
- *International Journal of Public Opinion Research*

- *Journalism and Mass Communication Quarterly*
- *Journal of Comparative Politics*
- *The Information Society*
- *The International Communication Gazette*
- *The International Journal of Press/Politics*
- *Journal of Information Technology and Politics*
- *First Monday*
- *Politics and the Life Sciences*
- *Mass Communication & Society*
- *International Journal of Culture, Politics, and Society*
- *Internet and Policy*
- *Statistica Applicata*
- *Media, War & Conflict*
- *Social Sciences*
- *Media and Communication*
- *Science Communication*
- *European Political Science*
- *Media Studies*
- *Journal of Youth Studies*
- *Communication Methods and Measures*
- *Information, Communication and Society*

**Active manuscript reviewer (peer-reviewed conferences):**

- Journalism Studies Division of ICA
- Political Communication Division of ICA
- Communication Technology Division of AEJMC
- Political Communication Interest Group of AEJMC
- Communicating Science, Health, and Risk Division of AEJMC
- The Association of Internet Researchers
- International Symposium on Online Journalism

**Officer positions:**

- Head, Communication Technology Division of AEJMC, August 2012 to August 2013
- International Exchange Coordinator, University of Melbourne Media and Communications, September 2012 to June 2013
- Web Development Coordinator, University of Melbourne Media and Communications, September 2012 to June 2013
- Vice Head, Communication Technology Division of AEJMC, August 2011 to August 2012
- Faculty Council Representative, Erasmus School of History, Culture and Communication, May 2011 to September 2012



- Research Chair, Communication Technology Division of AEJMC, August 2010 to August 2011
- Member of the Erasmus Research Centre for Media, Communication and Culture, July 2010 to present
- Midwinter Conference Chair, Communication Technology Division of AEJMC, August 2009 to August 2010
- Teaching Chair, Communication Technology Division of AEJMC, August 2008 to August 2009
- Professional Freedom & Responsibility Chair, Communication Technology Division of AEJMC, August 2007 to August 2008
- Membership Chair, Communication Technology Division of AEJMC, August 2006 to August 2007
- College Representative, Graduate and Professional Student Organization (GPSO), Indiana University, May 2007 to January 2008

**Graduate Student Supervision:**

- Program of study/Dissertation committee member: Erin Phillips (Ph.D., Human-Computer Interaction, 2015)
- Thesis supervisor / Major professor:
  - Ioanna Karamanli (M.A., Media, Culture & Society, 2012)
  - Karl Floros (M.A., Media, Culture & Society, 2012)
  - Andrea Pountcheva (M.A., Media, Culture & Society, 2012)
  - Emil Roydev (M.A., Media, Culture & Society, 2012)
  - Angeline D Josef (M.A., Media, Culture & Society, 2011)
  - Vicky Xu (M.A., Media, Culture & Society, 2011)
- Thesis committee member: Erin O’Gara (M.S., Mass Communication, 2009)  
Ying Han (M.S., Mass Communication, 2010)
- Thesis second reader for 19 graduates (2011-2012)

**Additional service activities:**

- ESL (English as a Second Language) Tutor for non-native speaking Korean students, January 2006 to June 2012

## PROFESSIONAL EXPERIENCE

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- Research Consultant** (01/14 to present) *Center for Research on the Information Society*
- Carry out independent survey and market research for multinational clients, journalists, and research firms
  - Mine social media and carry out algorithmic sorting of networks to identify influential users and patterns in content
  - Consultancy covers wide range of research and practical pursuits, but is centred on mobile and social media, as well as human-computer interaction and biomedics

- Editor and Online Consultant** (01/09 to 12/13) *American Journal Experts*
- Review and edit academic manuscripts from non-native English speakers prior to submission to academic conferences and journals
  - Work independently in creating digital content arena, contribute to web development and design
  - Consultancy covers wide range of research and practical pursuits, but is centred on mobile and social media, as well as transmedia applications and effects

- Graphic Designer / Database Admin.** (07/03 to 06/04) *Summit Company*
- Designed business to business publications in print and Web formats; maintained company database of thousands of clients' information
  - Responsible for start-to-finish conceptualization, lay out, still photography, typography, image and artwork development
  - Edited content for appeal, space, factual correctness, as well as grammatical, typographical, and structural errors

- Section Editor** (04/99 to 05/00) *The Stoutonia*
- Wrote and edited news stories and opinion features for the Student Life section of weekly newspaper
  - Introduced new features and participated in redesign of page layout, fonts, formatting, and website
  - Hired, managed, and trained staff of writers and photographers in verbal and visual presentation skills

## ET CETERA

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Oversaw development of Boston University's [Twitter Collection and Analysis Toolkit](#)  
 Extensive software proficiencies: Gephi, SPSS, Stata, SAS, NodeXL, HTML, CSS, more  
 Passed Dutch naturalization test (inburgeringsexamen)

## **FACULTY RESEARCH APPOINTMENTS**

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Visiting Scholar

School of Journalism and Mass Communication | University of Wisconsin - Madison  
Madison, WI

Visiting Scholar

Department of Communication and Culture | Audencia Business School  
Nantes, France

Scholar in Residence

School of History, Culture and Communication | Erasmus University Rotterdam  
Rotterdam, The Netherlands

Assistant Professor

Division of Emerging Media Studies | Boston University  
Boston, MA

Visiting Scholar

Institute for Advanced Study | Toulouse School of Economics  
Toulouse, France

Assistant (Visiting) Professor

School of Culture and Communication | University of Melbourne  
Melbourne, Australia

Assistant Professor

School of History, Culture and Communication | Erasmus University Rotterdam  
Rotterdam, The Netherlands

Assistant Professor

Greenlee School of Journalism | Iowa State University  
Ames, IA