

Erin C. McGrath, Ph.D
Curriculum Vitae

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EDUCATION & POST-DOCTORAL POSITIONS

- 2019 - American Political Science Association, Research Manager. Washington, DC.
- 2015-9 NSF Post-doctoral Research Associate, Computational Social Science. National Consortium for the Study of Terrorism and Responses to Terrorism, University of Maryland, College Park.
- 2015 Ph.D. Public and International Affairs, University of Pittsburgh, August 2015. International Security and Foreign Policy; Policy Analysis.
- 2005 M.P.P Public Policy, Central European University, August 2005.
- 2000 B.B.A. School of Business, University of Wisconsin – Madison, January 2000.

PUBLICATIONS

- 2021 "Social Networks and Strike Participation: A Dynamic Analysis of the Hollywood Writers Strike." Gunes Ertan, Michael D Siciliano, Erin C McGrath, Molly McGrath. *British Journal of Industrial Relations*. 29 January 2021.
- 2020 "Hawkes Binomial Topic Model with Applications to Coupled Conflict-Twitter Data". With George Mohler, Cody Buntain, and Gary LaFree. *Annals of Applied Statistics* 14 (4), 1984-2002.
- 2019 "Integrating Conflict Event Data." With Karsten Donnay, Eric Dunford, David Backer, and David Cunningham. *Journal of Conflict Resolution*. 63 (5), 1337-1364.
- 2018 "Sampling Social Media: Supporting Information Retrieval from Microblog Data Resellers with Text, Network, and Spatial Analysis". Cody Buntain, Erin McGrath, Brandon Behlendorf. *Proceedings of the 50th Annual Conference on Systems Science*, HICSS '17, Honolulu, HI.
- 2016 "Comparing Surveys and Social Media Around the Boston Marathon Bombing", Cody Buntain, Erin McGrath, Gary LaFree, and Jennifer Golbeck. # Microposts, 34-41.

TRAININGS, SCHOLARSHIPS, GRANTS, & FELLOWSHIPS

- 2016 ICPSR Summer School on Text-As-Data, University of North Carolina, Chapel Hill, Summer 2016.
- 2013 Scholarship, Institute for Qualitative and Multi-Method Research (IQMR), Syracuse University, Summer 2013.
- 2012 European Union Center of Excellence, Pre-Dissertation Grant.
- 2009-2010 Visiting Research Fellowship, Department of Political Science, Bilkent University. Supervisor: Prof. Metin Heper.
- 2009 Critical Language Scholarship (CLS) Award, US Department of State, Ankara, Turkey, Summer 2009.
- 2008 Scholarship, Computational Analysis of Social and Organizational Systems Institute (CASOS), Carnegie Mellon University, Summer 2008.
- 2005 Visiting Researcher, Max Planck Institute for the Study of Societies, Cologne, Germany. Fall 2005.
- 2005 Academic Pro-Rector's Excellence Award and Award for Outstanding Academic Achievement. Central European University, Spring 2005.

TEACHING EXPERIENCE

- 2017 Co-Instructor, Quantitative Methods, National Consortium for the Study of Terrorism and Responses to Terrorism, University of Maryland, College Park.
- 2009 Teaching Assistant, Research Design and Methods, Graduate-Level Course, Graduate School of Public and International Affairs, Spring 2009.

REFERENCES (more available upon request)

- Gary LaFree, Professor and Director of National Consortium for the Study of Terrorism and Responses to Terrorism, University of Maryland at College Park garylafree@gmail.com +1 301.205.6600
- David Cunningham, Associate Professor, Department of Political Science, University of Maryland at College Park. dacunnin@umd.edu +1 301.405.8364
- Louise K. Comfort, Professor and Director of Center for Disaster Management at University of Pittsburgh lkc@pitt.edu +1 412.648.7606