

GUNES ERTAN

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EDUCATION

2013 PhD in Public Policy and International Development **University of Pittsburgh**

Dissertation Title: Social Networks and Collective Action Outcomes: Do Mobilization and Alliance Structures

Matter?

2005 Ms in Public Administration

Bowling Green State University,

2003 BA in Sociology

Middle East Technical University

FIELDS OF INTERESTS

Collective Action, Social Networks, Public Policy

HONORS & AWARDS

Faculty Award, University of Pittsburgh, Spring 2014

Dean's Fellowship for Dissertation Research, University of Pittsburgh, Spring 2011.

David E. Oeler Award, for Excellence in Information Service Management, University of Pittsburgh 2010

University of Pittsburgh European Union Center of Excellence, Pre-Dissertation Fellowship, 2009.

PROFESSIONAL EXPERIENCE

2014-Present Assistant Professor of International Relations - Koç University

PUBLICATIONS

1. "Risk, Profit, or Safety: Sociotechnical Systems Under Stress" With Berna Burcak, Louise Comfort, Yungwon Yeo. *Safety Science*, 2016, Vol 88, pp. 199-210.
2. Networks of Action in Catastrophic Events: The 11 March 2011 Tohoku-Oki Disasters. With Louise Comfort and Aya Okada. *Earthquake Spectra*, 2013, Vol 29(1).
3. "Estimating Network Structure via Random Sampling: Cognitive Social Structures and the Adaptive Threshold Method", Michael Siciliano and Deniz Yenigun, *Social Networks*, 2012 vol.34 (3).
4. "The Dynamics of Disaster Recovery: Resilience and Entropy in Hurricane Response Systems 2005–2008" with Louise Comfort and Namkyung Oh, *Public Organization Review*, 2009, vol.9 (4).
5. "cssTools: Cognitive Social Structure Tools" with Deniz Yenigun and Michael Siciliano, 2016, R package version 1.0, url= <http://CRAN.R-project.org/package=cssTools>
6. "Designing Adaptive Systems for Disaster Mitigation and Response" With Louise Comfort and Namkyung Oh, in *Designing Resilience: Preparing for Extreme Event*. 2010, eds. (Comfort, L; Boin, A.; and Demchak, C.) University of Pittsburgh Press.

GRANTS AND PROJECTS

NSF Rapid Response Grant on Soma Mining Disaster- 2014

GRADUATE STUDENT SUPERVISION