Biographical Sketch: Gizem Korkmaz

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Professional Preparation

Boğaziçi University, Istanbul – Turkey B.A., Economics 2005 Boğaziçi University, Istanbul – Turkey M.A., Economics 2008 European University Institute, Florence – Italy Ph.D., Economics 2012

Appointments

2014-present	Postdoctoral Associate, Social and Decision Analytics Laboratory, Virginia
	Bioinformatics Institute, Virginia Tech
2013-14	Postdoctoral Associate, Network Dynamics and Simulation Science Laboratory,
	Virginia Bioinformatics Institute, Virginia Tech
2012-13	Research Associate, Network Dynamics and Simulation Science Laboratory,
	Virginia Bioinformatics Institute, Virginia Tech
2008-09	Graduate Teaching Assistant, Department of Economics, European University
	Institute
2005-07	Research and Teaching Assistant, Department of Economics, Boğaziçi
	University
2005-07	Research Assistant, Center for Economic Design, Boğaziçi University
2003-05	Student Teaching Assistant, Department of Economics, Boğaziçi University

MOST RELEVANT PRODUCTS

- 1. Korkmaz, G., C. J. Kuhlman, A. Marathe, M. V. Marathe, and F. Vega-Redondo. 2014. "Collective Action through Common Knowledge Using a Facebook Model" *International Conference on Autonomous Agents and Multiagent Systems (AAMAS 2014)*.
- 2. N. Ramakrishnan, G. Korkmaz, et al. "Beating the News' with EMBERS: Forecasting Civil Unrest using Open Source Indicators" *KDD 2014 Industrial Track*.
- 3. Cadena, J., Y. Keneshloo, G. Korkmaz, and N. Ramakrishnan. "Detecting and Forecasting Domestic Political Crises: A Graph-based Approach" *WebSci 2014 short paper*.
- 4. Cadena, J., G. Korkmaz, C. Kuhlman, A. Marathe, N. Ramakrishnan, A. Vullikanti "Forecasting Social Unrest Using Activity Cascades" (under review)
- 5. Korkmaz, G. 2012. "Network Structure Matters: Applications to R&D collaboration, collusion, and online communication networks". PhD Thesis, European University Institute.

Grants and Awards

- 1. PhD Grant to the XXXVI Symposium of Spanish Economic Association, November 2011
- 2. PhD Bursary to the 7th UK Social Network Conference 2011, London, July 2011
- Scholarship for SSECO 2011 Summer School in Economics, Uni. Carlos III de Madrid, May 2011
- 4. EUI Graduate Scholarship by Italian Ministry of Foreign Affairs, 2007/11
- 5. Graduate Scholarship, TUBITAK (Scientific and Technological Research Council of Turkey), 2006/07
- 6. Boğaziçi University Departmental honour, July 2005
- 7. Scholarship of Istanbul Metropolitan Municipality, 2003/05
- 8. Turkish Ministry Success Grant, 2000/05

Synergistic Activities

- Microeconomics Working Group Organizer, Department of Economics, European University Institute (2010 – 2011)
- 2. Student Representative, European University Institute, (2009 2010)
- 3. Country Team Leader, "EU Profiler" Research Project, Department of Political and Social Sciences, European University Institute (2008 2009)

Collaborators and Co-Editors

Keller, Sallie (Virginia Tech); Kuhlman, Christopher (Virginia Tech); Marathe, Madhav (Virginia Tech); Marathe, Achla (Virginia Tech); Reese, Shane (BYU); Ramakrishnan, Naren (Virginia Tech); Shipp, Stephanie (Virginia Tech); Vega-Redondo, Fernando (Bocconi University); Vullikanti, Anil (Virginia Tech)

Graduate and Postdoctoral Advisors

Keller, Sallie (Virginia Bioinformatics Institute); Vega-Redondo, Fernando (European University Institute)