



Pre-Conference Workshop

Network Analysis in Public Policy and Management

UCF 4th Annual Public Administration Research Conference
Hosted by the Center for Public and Nonprofit Management (CPNM)

By Dr. Naim Kapucu, Vener Garayev, and Fatih Demiroz

Thursday, April 29, 2010

3:00-5:30 p.m. HPA II, room 247

Please RSVP by Thursday, April 22, 2009 to Fatih Demiroz at fdemiroz@mail.ucf.edu.

Limited to 25 attendees. Participants are strongly recommended to bring their laptop computers with UCINET program free trial version installed: <http://www.analytictech.com/ucinet6/ucinet.htm>

Network analysis is a field of study that focuses on social relations among a set of actors – people, teams, organizations. Network analysis has been used to analyze and understand the structure of intra- and inter-organizational relationships. In the process of working in this field, researchers have developed a set of distinctive theoretical perspectives sympathetic with systems theory and complexity theory. Social network research is also characterized by a distinctive methodology encompassing techniques for collecting data, statistical analysis, and visual representation. The purpose of this workshop is to introduce participants to the theory and methods of (social) network analysis and its applications in public policy and management. Several network analysis examples from different settings using UCINET, a widely used social network analysis program, will be presented. The participants will be introduced to UCINET Program in the second half of the workshop.

Dr. Naim Kapucu is an Associate Professor in the Department of Public Administration and Director of the Center for Public and Nonprofit Management. He received his Ph.D. in Public and International Affairs from the Graduate School of Public and International Affairs of the University of Pittsburgh, Pennsylvania, in 2003. Prior to that, he earned a Master of Public Policy and Management Degree from H. John III School of Public Policy and Management, Carnegie Mellon University, Pittsburgh, Pennsylvania, in 1997. His main research interests are crisis and emergency management, decision-making in complex environment, and organizational learning and design. His work has been published in *Public Administration Review*, *Administration & Society*, *Journal of Public Administration Theory and Research*, the *American Review of Public Administration*, *Public Administration*, and several emergency and disaster management journals. He teaches nonprofit management, analytic techniques for public administration, and emergency management courses.



Vener Garayev is a doctoral student in the Public Affairs program and a research analyst at the Center for Public and Nonprofit Management in the Department of Public Administration at the University of Central Florida. He received his Bachelor of Arts and Sciences degree in Political Science and International Relations from Bogazici University, Istanbul, Turkey, in 2005, and his Master of Public Administration Degree from University of Central Florida in 2008.



Fatih Demiroz is a Ph.D. Student in the Public Affairs Program. He is graduate assistant of Dr. Kapucu and working as research analyst at the Center for Public and Nonprofit Management. Fatih got his BA in Economics in Turkey and MPA at UCF. His research area are Homeland security and Emergency Management, social networks, and governance.

