

Reading List - Tuesday

Carley, K., Diesner, D., Tsvetovat, M. & Reminga, J. (to appear). Toward an Interoperable Dynamic Network Analysis Toolkit. *Journal of Decision Support Systems (DSS) Special Issue on Cyberinfrastructure for Homeland Security: Advances in Information Sharing, Data Mining, and Collaboration Systems*

Carley, K., Reminga, J. (2004). *ORA: Organization Risk Analyzer*. Carnegie Mellon University, School of Computer Science, Institute for Software Research International, Technical Report CMU-ISRI-04-106. URL: <http://reports-archive.adm.cs.cmu.edu/anon/isri2004/CMU-ISRI-04-106.pdf>

Carley, K. (2003). Dynamic Network Analysis. *Committee on Human Factors, National Research Council*, pp.133-145

Carley, K. (2002). *Smart Agents and Organizations of the Future*, pp.206-220
Thousand Oaks, CA: Sage.

Carley, K. & Hill, Vanessa. (2001). *Structural change and Learning Within Organizations*. Live Oak: MIT Press.

Carley, K. (1999). On the Evolution of Social and Organizational Networks. *JAI Press special issue of Research in the Sociology of Organizations*, 16: 3-30.

Carley, K. (1999). On Generating Hypotheses Using Computer Simulations.

Diesner, J., & Carley, K.M. (2005). Revealing Social Structure from Texts: Meta-Matrix Text Analysis as a novel method for Network Text Analysis. Chapter 4 in V.K. Narayanan, & D.J. Armstrong (Eds.), *Causal Mapping for Information Systems and Technology Research: Approaches, Advances, and Illustrations* (pp.81-108). Harrisburg, PA: Idea Group Publishing. URL for the book: <http://www.idea-group.com/books/details.asp?id=4633>

Diesner, J., Carley, K. (2004). *AutoMap1.2 - Extract, Analyze, Represent, and Compute Mental Models from Texts*

Diesner, J., & Carley, K.M. (2004). *AutoMap1.2 - Extract, analyze, represent, and compare mental models from texts*. Carnegie Mellon University, School of Computer Science, Institute for Software Research International, Technical Report CMU-ISRI-04-100. URL: <http://reports-archive.adm.cs.cmu.edu/anon/isri2004/CMU-ISRI-04-100.pdf>