### **Social Network Analysis Resources**

### History of Social Network Analysis:

Freeman, Linton C. 2004. *The Development of Social Network Analysis: A Study in the Sociology of Science*. Vancouver, BC: Empirical Press.

# **Reference Books on Social Network Analysis:**

Carrington, Peter J., John Scott, and Stanley Wasserman (Eds.). 2005. *Models and Methods in Social Network Analysis*. New York: Cambridge.

Degenne, Alain and Michel Forsé. 1999. *Introducing Social Networks*. Newbury Park: Sage.

Scott, John. 1991. Social Network Analysis: A Handbook. Newbury Park: Sage.

Trappmann, Mark, Hans J. Hummell and Wolfgang Sodeur. 2005. *Strukturanayse Sozialer Netzwerke: Knozepte, Modelle, Methoden*. Wiesbaden:VS Verlag.

Wasserman, Stanley and Katherine Faust. 1994. *Social Network Analysis: Methods and Applications*. New York: Cambridge.

#### Network Analysis from a Computer Science Perspective:

Brandes, Ulrik and Thomas Erlebach (Eds.). 2005. *Network Analysis: Methodological Foundations*. Lecture Notes in Computer Science Tutorial, vol. 3418. Berlin: Springer-Verlag.

#### Some Social Network Analysis and Visualization Computer Programs:

*PAJEK*, available to download at: <u>http://vlado.fmf.uni-lj.si/pub/networks/pajek/default.htm</u>

*UCINET*, available for purchase from Analytic Technologies at: <u>http://www.analytictech.com/</u>

*NETDRAW*, available for purchase from Analytic Technologies at: <u>http://www.analytictech.com/</u>

*StocNet*, available to download at: <u>http://stat.gamma.rug.nl/stocnet/</u>

Carter Butts's R routines for social network analysis http://erzuli.ss.uci.edu/~buttsc/index.html#ADAT

# **Other Resources:**

The International Network for Social Network Analysis (*INSNA*) is the international and interdisciplinary professional association for people interested in social network research. Its website (<u>http://www.insna.org</u>) is a source of information and resources on social networks, including links to many informative sites and to social network computer programs and data.

The listserv, *SOCNET*, is the main on-line forum for discussion of current topics on social networks. Information on how to join is available through the INSNA site (see above) or at: <u>http://www.insna.org/INSNA/socnet.html</u>

Social Networks - the flagship journal of the discipline

*Connections* is INSNA's newsletter/ informal journal. It is available through the INSNA website or directly at: <u>http://www.insna.org/indexConnect.html</u>

*Journal of Social Structure* is an online journal with many articles of interest to social network researchers. <u>http://www.cmu.edu/joss/index.html</u>

Steve Borgatti's web page is a nice source of introductory material and handouts on various topics on social networks. <u>http://www.analytictech.com/networks/</u>