Povinná literatura:

BARABÁSI, Albert-László. *V pavučině sítí*. 1. vyd. Praha: Paseka, 2005. 274 s. ISBN 80-

7185-751-3. Strany 35 – 45 + kapitola Potrhaná pavučina. str. 157 – 174.

MILOJEVIC, S. Modes of collaboration in modern science: Beyond power laws and preferential attachment. *Journal of the American Society for Information Science and Technology*. 2010, Vol. 61, No. 7, 1410 – 1423.

Rozšiřující doporučená literatura:

BÖRNER, Katy. Network Science. In Annual Review of Information Science and Technology. 2007, [Vol. 41, No. 1,](http://onlinelibrary.wiley.com/doi/10.1002/aris.144.v41:1/issuetoc) 537–607.

GOLBECK, J. – GRIMES, J.M. – ROGERS, A. Twitter use by the U.S. Congress. *Journal of the American Society for Information Science and Technology*. 2010, Vol. 61, No. 8, 1612 – 1621.

SUH, A. – SHIN, K.S. Exploring the effects of online social ties on knowledge sharing: A comparative analysis of collocated vs dispersed teams. *Journal of Information Science*. 2010, Vol. 36, No. 4, 443-463.

YATES, D. – WAGNER, C. – MAJCHRZAK, A. Factors affecting shapers of organizational wikis. *Journal of the American Society for Information Science and Technology*. 2010, Vol. 61, no. 3, 543 – 554.

SHACHAF, P. – HARA, N. Behavioral complexity theory of media selection: a proposed theory for global virtual teams. *Journal of Information Science*. 2007, Vol. 33, No. 1, 63 – 75.

WELLMAN, Barry. Computer networks as social networks. *Science*. 2001, Vol. 293, No.

5537, p. 2031 – 2034.