

IY5613: Human Aspects of Information Security and Privacy

View Online



1.

Safa, N.S.: Human Aspects of Information Security in Organisations. *Computer Fraud & Security*. 2016, 15–18 (2016). [https://doi.org/10.1016/S1361-3723\(16\)30017-3](https://doi.org/10.1016/S1361-3723(16)30017-3).

2.

Smith, G.M.: Into Cerberus' Lair: Bringing the Idea of Security to Light. *The British Journal of Politics and International Relations*. 7, 485–507 (2005). <https://doi.org/10.1111/j.1467-856x.2005.00204.x>.

3.

Leeuw, K. de, Bergstra, J.A.: *The History of Information Security: A Comprehensive Handbook*. Elsevier, Amsterdam (2007).

4.

Leeuw, K. de, Bergstra, J.A.: *The History of Information Security: A Comprehensive Handbook*. Elsevier, Amsterdam (2007).

5.

0

qvist, K.L.: *Hands-On Guide to GDPR Compliance: Privacy by Design, Privacy by Default*. International Association for Privacy Professionals, Portsmouth, NH (2018).

6.

Warren, S.D., Brandeis, L.D.: The Right to Privacy. *Harvard Law Review*. 4, (1890).
<https://doi.org/10.2307/1321160>.

7.

Herath, T., Rao, H.R.: Protection Motivation and Deterrence: A Framework for Security Policy Compliance in Organisations. *European Journal of Information Systems*. 18, 106–125 (2009). <https://doi.org/10.1057/ejis.2009.6>.

8.

Cho, H., Lee, J.-S., Chung, S.: Optimistic Bias About Online Privacy Risks: Testing the Moderating Effects of Perceived Controllability and Prior Experience. *Computers in Human Behavior*. 26, 987–995 (2010). <https://doi.org/10.1016/j.chb.2010.02.012>.

9.

Bulgurcu, B., Cavusoglu, H., Benbasat, I.: Information Security Policy Compliance: An Empirical Study of Rationality-Based Beliefs and Information Security Awareness. *MIS Quarterly*. 34, (2010). <https://doi.org/10.2307/25750690>.

10.

Hovav, A., D'Arcy, J.: Applying an Extended Model of Deterrence Across Cultures: An Investigation of Information Systems Misuse in the U.S. and South Korea. *Information & Management*. 49, 99–110 (2012). <https://doi.org/10.1016/j.im.2011.12.005>.

11.

Herath, T., Rao, H.R.: Encouraging Information Security Behaviors in Organizations: Role of Penalties, Pressures and Perceived Effectiveness. *Decision Support Systems*. 47, 154–165 (2009). <https://doi.org/10.1016/j.dss.2009.02.005>.

12.

Ifinedo, P.: Understanding Information Systems Security Policy Compliance: An Integration of the Theory of Planned Behavior and the Protection Motivation Theory. *Computers &*

Security. 31, 83–95 (2012). <https://doi.org/10.1016/j.cose.2011.10.007>.

13.

Ciampa, M.D.: Security Awareness: Applying Practical Security in Your World. Cengage Learning, Australia (2017).

14.

Wilson, M., Hash, J.: Building an Information Technology Security Awareness and Training Program, https://ws680.nist.gov/publication/get_pdf.cfm?pub_id=151287.

15.

Adams, A., Sasse, M.A.: Users Are Not the Enemy. Communications of the ACM. 42, 40–46 (1999). <https://doi.org/10.1145/322796.322806>.

16.

Arıcak, O.T., Dündar, Ş., Saldaña, M.: Mediating Effect of Self-Acceptance Between Values and Offline/online Identity Expressions Among College Students. Computers in Human Behavior. 49, 362–374 (2015). <https://doi.org/10.1016/j.chb.2015.03.025>.

17.

Pfleeger, S.L., Sasse, M.A., Furnham, A.: From Weakest Link to Security Hero: Transforming Staff Security Behavior. Journal of Homeland Security and Emergency Management. 11, (2014). <https://doi.org/10.1515/jhsem-2014-0035>.

18.

Colwill, C.: Human Factors in Information Security: The Insider Threat – Who Can You Trust These Days? Information Security Technical Report. 14, 186–196 (2009). <https://doi.org/10.1016/j.istr.2010.04.004>.

19.

O

qvist, K.L.: Hands-On Guide to GDPR Compliance: Privacy by Design, Privacy by Default. International Association for Privacy Professionals, Portsmouth, NH (2018).

20.

Denney, M.F., Fox, J., Finneran, T.R.: The Privacy Engineer's Manifesto: Getting From Policy to Code to QA to Value. Apress Open, [Place of publication not identified] (2014).

21.

Wright, D., Hert, P. de eds: Privacy Impact Assessment. Springer, Dordrecht (2012).

22.

Clarke, R.: Privacy Impact Assessment: Its Origins and Development. Computer Law & Security Review. 25, 123–135 (2009). <https://doi.org/10.1016/j.clsr.2009.02.002>.

23.

Acquisti, A., Grossklags, J.: Privacy and Rationality in Individual Decision Making. IEEE Security and Privacy Magazine. 3, 26–33 (2005). <https://doi.org/10.1109/MSP.2005.22>.

24.

Johnston, Warkentin: Fear Appeals and Information Security Behaviors: An Empirical Study. MIS Quarterly. 34, (2010). <https://doi.org/10.2307/25750691>.

25.

Sharman, R., Gupta, M.: Social and Human Elements of Information Security: Emerging Trends and Countermeasures. Information Science Reference, Hershey, Pa (2008).

26.

Gupta, M., Sharman, R.: Social and Human Elements of Information Security: Emerging Trends and Countermeasures. Information Science Reference, Hershey, PA (2009).

27.

Magnusson, J.: Intentional Decentralization and Instinctive Centralization. *Information Resources Management Journal*. 26, 1–17 (2013). <https://doi.org/10.4018/irmj.2013100101>.

28.

Cialdini, R.B.: *Influence: The Psychology of Persuasion*. Collins, New York (2007).

29.

Cialdini, R.B.: *Influence: The Psychology of Persuasion*. Collins, New York (2009).

30.

Okenyi, P.O., Owens, T.J.: On the Anatomy of Human Hacking. *Information Systems Security*. 16, 302–314 (2007). <https://doi.org/10.1080/10658980701747237>.

31.

Hadnagy, C.: *Social Engineering: The Art of Human Hacking*. John Wiley & Sons (2010).

32.

Hadnagy, C.: *Social Engineering: The Art of Human Hacking*. Wiley, Indianapolis, Ind (2011).

33.

Mitnick, K.D., Simon, W.L.: *Ghost in the Wires: My Adventures as the World's Most Wanted Hacker*. Little, Brown, New York (2011).

34.

Da Veiga, A., Eloff, J.H.P.: A Framework and Assessment Instrument for Information Security Culture. *Computers & Security*. 29, 196–207 (2010).
<https://doi.org/10.1016/j.cose.2009.09.002>.

35.

Dourish, P., Anderson, K.: Collective Information Practice: Exploring Privacy and Security as Social and Cultural Phenomena. *Human-Computer Interaction*. 21, 319–342 (2006).
https://doi.org/10.1207/s15327051hci2103_2.