## **BIBLIOGRAPHY**

## Books:

(SBOK Guide, 2016)	A guide to the Scrum Body of knowledge (SBOK Guide) (2016 ed.). (2016). Phoenix, AZ: SCRUMstudy, A brand of VMEdu, Inc.
(Andler, 2011)	Andler, N. (2011). Tools for project management, workshops and consulting: a must-have compendium of essential tools and techniques. Erlangen: Publicis Pixelpark.
(Davenport & Harris, 2007)	Davenport, T.H., and J.G. Harris. 2007. Competing on Analytics: The New Science of Winning. Boston: Harvard Business Review Press.
(Moursund, 2005)	Moursund, D. (2005). Introduction to Information and Communication Technology in Education. Eugene, OR. Retrieved from http://darkwing.uoregon.edu/~moursund/Books/ICT/ICTBook.pdf
(National Academies of Sciences, Engineering, & And Medicine (U.S.), 2017, p. xx)	National Academies of Sciences, Engineering, & And Medicine (U.S.). (2017). Overview of data science methods. In <i>Strengthening data science methods for department of defense personnel and readiness missions</i> (pp. 61-78). Retrieved from https://www.nap.edu/read/23670/chapter/6#61
(Newton, 2015)	Newton, P. (2015). Project management processes. Retrieved from http://www.free-management-ebooks.com/dldebk-pdf/fme-project-processes.pdf
(Schwaber & Sutherland, 2013)	Schwaber, K., & Sutherland, J. (2013, July). <i>The Scrum Guide</i> [The Definitive Guide To Scrum: The Rules of The Game].
(Schwalbe, 2011)	Schwalbe, K. (2011). <i>Information Technology Project Management</i> (6th ed., Revised). Boston, MA: Course Technology.

#### Journal:

(Adi, 2015) Adi, P. (2015). Scrum Method Implementation in a Software Development Project Management. International Journal of Advanced Computer Science and Applications, 6(9). doi:10.14569/ijacsa.2015.060927 (Anantatmula, 2008) Anantatmula, V. S. (2008). The role of technology in the project manager performance model. Project Management Journal, 39(1), 34-48. doi:10.1002/pmj.20038 (Byatt, 2015) Byatt, G., Hamilton, G., & Hodgkinson, J. (2015, January). What Makes a Good Project KPI Framework? Retrieved from http://pmicie.org/images/downloads/Articles/10 general articl e what makes a good kpi framework final.pdf (Hoebler, 2015) Hoebler, J. (2015, September 8). How you can make your system implementation project a success. Retrieved from https://www.cio.com/article/2934972/applicationdevelopment/how-you-can-make-your-systemimplementation-project-a-success.html (Naz & Khan, 2015) Naz, R., & Khan, M. (2015). Rapid Applications Development Techniques: A Critical Review. International Journal of Software Engineering and Its Applications, 9(11), 163-176. Retrieved from International Journal of Software Engineering and Its Applications. (Programme and Programme and project management tools and techniques. Management Tools (2018, February 23). Retrieved March 03, 2018, from and Technique, 2018) https://www.finance-ni.gov.uk/articles/programme-andproject-management-tools-and-techniques Sedgwick, P. (2012). The Hawthorne Effect. BMJ. (Sedgewick, 2012) doi:10.1136/bmj.d8262 Shelly. (2015). Comparative Analysis of Different Agile

Methodologies. International Journal of Computer Science

and Information Technology Research, 3(1), 199-203.

doi:ISSN 23480120X

#### Lecture:

(Carey, 2018)	Carey, S. W. (2018, March 3). <i>Project Management Tools and Techniques</i> . Lecture presented at AHIMA Convention Exhibit 2011, Salt Lake. Retrieved March 3, 2018, from https://newsletters.ahima.org/newsletters/ICDTen/2011/December/Carey_2011%20ahima.pdf
(Denley, 2015)	Denley, M. (2015). <i>Metric-Driven Project Management Driving Success by Design</i> . Retrieved from http://www.elysiuminc.com/gpdis/2015/Siemens-Denley_DrivingtoSuccessbyDesign_PDST_Open.pdf <i>Extreme Programming</i> . (n.d.). Lecture. Retrieved from http://www.cs.usfca.edu/~parrt/course/601/lectures/xp.html
(University of California, Davis, 2013)	Introduction to Project Management: Principles, Techniques and Tools. (2013). Lecture. Retrieved March 3, 2018, from http://oe.ucdavis.edu/local_resources/docs/projectmanagement training.pdf
(Schiller, 2008)	Schiller, J. (2008). Major seminar on feature driven development. Retrieved from http://csis.pace.edu/~marchese/CS616/Agile/FDD/fdd.pdf
(Voigt, 2004)	Voigt, B. (2004, January 4). Dynamic system development method. Retrieved from https://files.ifi.uzh.ch/rerg/arvo/courses/seminar_ws03/14_Voi

 $gt\_DSMD\_Aus arbeitung.pdf$ 

# Reading:

(Gentile, 2012)	Gentile, S. (2012). <i>Project Management in the Information Technology Industry</i> . Brandeis University. Retrieved from https://projectmgmt.brandeis.edu/downloads/BRU_MSMPP_WP_May2012_Project_Management_Information_Technology_Industry.pdf
(Gokhe, n.d.)	Gokhe, M. (n.d.). <i>Concept of ICT</i> . Reading. Retrieved from http://www.tscermumbai.in/resourcespaper_ 4/IV.1_information_and_communication_technology.pdf
(Program Evaluation and Review Technique, n.d.)	Program Evaluation and Review Technique (PERT). (n.d.). Reading. Retrieved March 3, 2018, from http://tozalp.home.uludag.edu.tr/PERT.pdf
(University of California, Berkeley, n.d.)	Rapid Application Development. (n.d.). Reading. Retrieved March 17, 2018, from http://inst.eecs.berkeley.edu/~cs162/sp13/hand-outs/Rapid-Application-Development.pdf
(Rapid Application Development, 2012)	Rapid Application Development. (2012). Reading. Retrieved March 25, 2018, from http://www.ftms.edu.my/images/Document/IMM006 - RAPID APPLICATION DEVELOPMENT/Chapter 2nnote.pdf
(Tools and Technique of Project Management, n.d.)	Tools and Techniques of Project Management. (n.d.). Reading. Retrieved March 3, 2018, from http://www.acornlive.com/demos/pdf/E2_EM_Chapter_7.pdf

#### Research Paper:

(Amponsah, 2012)

Amponsah, R. (2012). *The Real Project Failure Factors and the Effect of Culture on Project Management in Ghana* (Rep. No. 45/12). Investment Climate and Business Environment Research Fund (ICBE-RF).

(Berman & Bell, 2011)

Berman, S., & Bell, R. (2011, April). Digital transformation creating new business models where digital meets physical. Retrieved from https://www-07.ibm.com/sg/manufacturing/pdf/manufacturing/Digital-transformation.pdf

(Buric, 2013)

Buric, A. (2013). The Agile Methodologies. Retrieved from https://www.umsl.edu/~sauterv/analysis/Fall2013Papers/Buric/agile-methodologies/extreme-programming.html

(Cousillas, Concepcion, & Rodriguez, 2010) Cousillas, S., Concepcion, R., Rodriguez, F., & Rodriguez, V. (2010). *Identification and Analysis of Causes for Project Failure and Factors for Project Success in the Asturian Case* [Scholarly project]. In Aeipro. Retrieved March 15, 2018, from http://www.aeipro.com/files/congresos/2010madrid/ciip10\_02 13\_0224.2773.pdf

(Kikama, 2010)

Kikama, K., Jr. (2010, December 8). Securing the Rapid Application Development (RAD) Methodology. Retrieved from http://cs.lewisu.edu/mathcs/msis/projects/msis595\_KividiKika ma.pdf

(Maserang, 2002)

Maserang, S. (2002). *Project Management: Tools & Techniques* [Scholarly project]. In *University of Missouri - St. Louis*. Retrieved March 3, 2018, from http://www.umsl.edu/~sauterv/analysis/488\_f02\_papers/ProjMgmt.html

## World Wide Web:

(Project Management Institute, n.d.)	About Us. (n.d.). Retrieved from https://www.pmi.org/about/learn-about-pmi/what-is-project-management
(Zoho, n.d.)	A feature rich alternative to Basecamp. (n.d.). Retrieved from https://www.zoho.com/projects/basecamp-alternative.html
(Asana, n.d.)	Asana. (n.d.). Asana premium and enterprise plans · asana. Retrieved March 5, 2018, from https://asana.com/pricing
(Atlassian, n.d.)	Atlassian. (n.d.). Jira   issue & project tracking software   atlassian. Retrieved March 5, 2018, from https://www.atlassian.com/software/jira
(Basecamp, n.d.)	Here's how Basecamp works. (n.d.). Retrieved March 04, 2018, from https://basecamp.com/how-it-works
(Calixterio, 2017)	Calixterio, M. (2017, June 20). ICT and Business IT trends to look out for in 2017 - IPC : Empowering Business. Retrieved from http://ipc.ph/en/ict-business-trends-look-2017/
(Center for Business Practices, n.d.)	Center for Business Practices. (n.d.). Measures of Project Management Performance and Value. Retrieved from http://www.pmsolutions.com/audio/PM_Performance_and_Value_List_of_Measures.pdf
(Collins, 2016)	Collins, J. (2016, June 3). The Core Benefits of a Project Management Information System. Retrieved from https://www.ims-web.com/blog/the-core-benefits-of-a-project-management-information-system
(Corcoran, n.d.)	Corcoran, M. (n.d.). The five types of analytics. Retrieved from http://www.informationbuilders.es/sites/www.informationbuilders.com/files/intl/co.uk/presentations/four_types_of_analytics.pdf?redir=true
(Delos Santos, 2017)	Delos Santos, J. (2017, April 25). Asana software review: overview - features - pricing. Retrieved March 5, 2018, from https://project-management.com/asana-software-review/

(ESDS, 2014)	ESDS. (2014, October 29). Cloud computing: basic concepts. Retrieved from https://www.esds.co.in/blog/cloud-computing-basic-concepts/#sthash.cduOyIcT.dpbs
(Foote, n.d)	Foote. (n.d.). <i>Model-View-Controller</i> . Retrieved August 3, 2018, from http://www.laputan.org/pub/papers/POSA-MVC.pdf
(Hopping, Marzouk & Marshall, 2018)	Hopping, C., Marzouk, Z., & Marshall, K. (2018, March 15). What is digital transformation? Retrieved April 8, 2018, from http://www.itpro.co.uk/strategy/28047/what-is-digital-transformation
(Hurst, 2017)	Hurst, J. (2017, March 29). 5 Benefits of Using Project Management Software. Retrieved from https://www.salesforce.com/blog/2017/03/benefits-using-project-management-software.html
(Huth & Cebula, 2011)	Huth, A., & Cebula, J. (2011). The basics of cloud computing.  Retrieved from https://www.us- cert.gov/sites/default/files/publications/CloudComputingHuth Cebula.pdf
(Microsoft Office, n.d.)	Project Management Software   Microsoft Project. (n.d.). Retrieved March 6, 2018, from https://products.office.com/en/project/project-and-portfoliomanagement-software?tab=tabs-1
(i-Scoop, 2018)	I-Scoop. (2018). Digital transformation: online guide to digital transformation. Retrieved from https://www.i-scoop.eu/digital-transformation/#Digital_transformation_digitization_and_essential_elements
(University of North Carolina, n.d.)	[PERT Chart]. (n.d.). Retrieved March 4, 2018, from http://www.cs.unc.edu/~stotts/145/homes/crypt/pert.html
(Project Status Report Template, 2016)	Project Status Report Template [Digital image]. (2016, November 9). Retrieved March 5, 2018, from http://patrick-wilson.org/project-status-report-template.html
(Ranggaye, 2017)	Ranggaye. (2017, February 16). Nice Plan versus Actual Variance Analysis Report Template Example for Financial

Service [Digital image]. Retrieved March 4, 2018, from
http://www.thogati.com/34-best-samples-of-analysis-report-
templates/nice-plan-versus-actual-variance-analysis-report-
template-example-for-financial-service/

(Smartsheet, n.d.) Smartsheet [Program Documentation]. (n.d.). Retrieved March 3, 2018, from smartsheet.com

(Torry Harris Business Solutions, n.d.) Torry Harris Business Solutions. (n.d.). Cloud computing - an overview. Retrieved from

http://www.thbs.com/downloads/Cloud-Computing-Overview.pdf

(Trello, n.d.) Trello. (n.d.). Retrieved March 8

Trello. (n.d.). Retrieved March 8, 2018, from https://trello.com/

(Wells, 2009) Wells, D. (2009, August 15). Extreme Programming: A Gentle Introduction. Retrieved March 05, 2018, from

http://www.extremeprogramming.org/

(Wrike, n.d.) Wrike [Program Documentation]. (n.d.). Retrieved March 3, 2018, from try.wrike.com