

## BIBLIOGRAPHY

- Alhabshi, S.O. (2004). Content development: The difference it offers to learning effectiveness, In S. Charmonman (Eds.), *Proceedings of the International Conference on eLearning for Knowledge-Based Society*, 14-19.
- Bolhuis, S., and Voeten, M.J. (2001). Toward self-directed learning in secondary schools: what do teachers do? *Teaching and Teacher Education*, 17, 837-855.
- Brinthaupt, T. M. and Lipka, R. P. (2002). *Understanding Early Adolescent Self and Identity: Applications and Interventions*. Albany, NY: State University of New York Press.
- Brockett, R.G., and Hiemstra, R. (1991). *Self-directed in adult learning: Perspectives on theory, research, and practice*. New York: Routledge.
- Bronfenbrenner, U. (1977). Toward an experimental ecology of human development. *American Psychologist*, 32, 513 – 531.
- Candy, P.C.(1991). *Self-direction for lifelong learning: A comprehensive guide to theory and practice*. San Francisco: Jossey-Bass.
- Candy, P.C. (2004). *Linking thinking: Self-directed learning in the digital age*. Commonwealth of Australia: Department of Education, Science and Training.
- Cassell, J. Huffaker, D. Tversky, D., and Ferriman, K. (2006). The language of online leadership: Gender and youth engagement on the Internet. *Applied Developmental Psychology*, 42, 436-449.
- Cooper, A., Scherer, C.R., Boies, S.C. and Gordon, B.L. (1999). Sexuality on the Internet: From sexual exploration to pathological expression. *Professional Psychology: Research and Practice*, 30, 154-164.
- Creswell, J.W. (2003). *Research design: Qualitative, quantitative, and mixed methods approaches* ( 2<sup>nd</sup> ed.). Sage Publications.

- Desai, M., Fukuda-Parr, S., Johansson, C. and Sagasti, F. (2002). Measuring the Technology Achievement of Nations and the Capacity to Participate in the Network Age. *Journal of Human Development*, 3(1), 95-122.
- Ellinger, A.D. (2004). The concept of self-directed learning and its implications for human resource development. *Advances in developing human resources*, 6(2), 158-177.
- Fellows, S., Culver, R., Ruggieri, P. & Beston, W. (2002). Instructional tools for promoting self-directed learning skills in freshmen, 32<sup>nd</sup> ASEE/IEEE Frontiers in Education Conference, Boston, MA.
- Garrison, D.R. (1997). Self-directed learning: Toward a comprehensive model. *Adult Education Quarterly*, 42(3), 136-148.
- Gibson, L.T. (2001). *Cooperative Extension Program Planning in Wisconsin*[Online]. Available: <http://www.uwex.edu/ces/pdande/planning/pdf/ProgramPlanning.pdf> [2009, January 16].
- Greenfield, P.M. and Yan, Z., (2006). Children, adolescent, and the internet: A new field of Inquiry in Development Psychology. *Developmental Psychology*, 42(3), 1-4.
- Grow, G.O. (1994). In defense of the staged self-directed learning model. *Adult Education Quarterly*, 44(2), 109-114.
- Grow, G.O.(1991). Teaching learners to be self-directed. *Adult education quarterly*, 41(3), 125-149.
- Hillman, D.C., Willis, D. J., and Gunawardena, C.N. (1994). Learner-interface interaction in distance education: An extension of contemporary models and strategies for practioners. *American Journal of Distance Education*, 8(2), 30-42.
- Hirumi, A. (2002). A framework for analyzing, designing, and sequencing planned elearninginterations. *The Quarterly Review of Distance Education*, 3(2), 141-160.

- Holmbeck, G. N. and Kendall, P. C. (2002). Introduction to the special section on clinical adolescent psychology: Developmental psychopathology and treatment. *Journal of Consulting and Clinical Psychology*, 70(1), 3-5.
- Hoyle, R.H., Harris, M.J., and Judd, C.M. (2002). *Research Method in Social Relations*. 7<sup>th</sup> edition. CA: Wadsworth.
- Hrastinski, S. (2009). A theory of online learning as online participation. *Computer & Education*, 52, 78-82.
- Irby, M. and Tolman, J. (2003). Rethinking Leisure Time: Expanding opportunities for young people & communities. In T. Hoikkala and J. Mustonen (Ed.), *World Youth Report 2003* (pp. 212-241), New York: United Nations publication.
- Jackson, L.A., Von Eye, A., Biocca, F.A., Barbatsis, G., Zhao, Y. and Fitzgerald, H.E. (2006). Does home Internet use influence the academic performance of low-income children? *Journal of Developmental Psychology*, 42, 429-435.
- Jonson-Reid, M. (1998). Youth violence and exposure to violence in childhood: An ecological review, *Aggression and Violent Behavior*, 3(2), 59-179.
- Kiattananan, P. and Koanantakool, T. (No date). SchoolNet Thailand: An Information infrastructure for the future Thailand [online]. Available: [http://www.nectec.or.th/schoolnet/articles/schoolnet\\_paper.html](http://www.nectec.or.th/schoolnet/articles/schoolnet_paper.html) [2009, September 20].
- Knowles, M. (1975). *Self-directed learning. A guide for teachers and learners*. Chicago, IL: Follett.
- Kop, R. (2011). The challenges to connectivist learning on open online networks: Learning experiences during a massive open online course. *International Review of Research in Open and Distance Learning*, 12(3), 19-37.
- Koster, S., Kuipert, E., and Volmant, M. (2011). Concept-guided development of ICT use in 'traditional' and 'innovative' primary schools: what types of ICT use do schools develop? *Journal of Computer Assisted Learning*, 1-11.

- Laohajaratsang, T. (2010). e-Education in Thailand: Equity, Quality and Sensitivity for Learners and Teachers, In Z. Abas et al. (Eds.), *AACE Proceedings of Global Learn Asia Pacific 2010*, 694-700.
- Lateef, F. (2010). *Ministry of Education Singapore: Parliamentary replies* [Online]. Available: <http://www.moe.gov.sg/media/parliamentary-replies/2010/04/teach-less-learn-more.php> [2012, October 28].
- Lerner, R. M. (2002). *Concepts and theories of human development* (3rd ed.). Mahwah, NJ: Lawrence Erlbaum Associates.
- Lin, S.J. and Tsai, C. (2002). Sensation seeking and internet dependence of Taiwanese high school adolescents. *Computer in Human behavior*, 18, 411-426.
- Lounsbury, J.W., Levy, J.J., Park, S., Gibson, L.W., and Smith, R. (2009). An investigation of the construct validity of the personality trait of self-directed learning. *Learning and Individual Differences*, 19, 411-418.
- Moller, L. (1998). Designing communities of learners for asynchronous distance education. *Educational Technology Research and Development*, 46(4), 115-122.
- Moore, G. (1989). Three types of interaction. *The American Journal of Distance Education*, 3(2), 1-6.
- Moreno, M.A. & Zimmerman, F.J. (2009). Reducing at-risk adolescents' display of risk behavior on a social networking web site: A randomized controlled pilot intervention trial. *Arch Pediatr Adolesc Med*, 163(1), 35-41.
- National Statistic Organization of Thailand (NSO). (2010). *Survey ICT in Households in 2010* [Online]. Available [http://service.nso.go.th/nso/nsopublish/themes/theme\\_5-1-3.html](http://service.nso.go.th/nso/nsopublish/themes/theme_5-1-3.html) [2011, April 10].
- Pagram, P. and Pagram, J. (2006). Issues in e-learning: A Thai case study. *The Electronic Journal on Information Systems in Developing Countries* [Online], Available: <http://www.ejisd.org/ojs2./index.php/ejisd/article/viewFile/276/175> [2012, February 15].

- Prensky, M.(2001). Digital natives, digital immigrants. *On the Horizon*, 9(5), 1-6.
- Rathus, S.A. (2006). *Childhood and adolescence: voyages in development*. Belmont, CA: Thomson/Wadsworth.
- Ruangkanchanasetr, S., Plitponkarnpim, A., Hetrakul, P. and Kongsakon, R. (2005). Youth risk behavior survey: Bangkok, Thailand, *Journal of Adolescent Health*, 36, 227-235.
- Sekaran, U. and Bougie, R. (2010). *Research Methods for Business: A skill building approach*. John Wiley & Sons Ltd.
- Sofie, M.L., Magda, J., and Rikers, M.R. (2008). Self-directed learning in problem-based learning and its relationships with self-regulated learning. *EducPsychol Rev*, 20, 411-427.
- Song, L. and Hill, J. (2007). A conceptual model for understanding self-directed learning in online environments. *Journal of Interactive Online Learning*, 6(1), 27-42.
- Steinberg, L. (2004). Risk-taking in adolescence: What changes, and why? *Annals of the New York Academy of Sciences*, 1021, 51-58.
- Steinberg, L. (2007). Risk-taking in adolescence: New perspectives from brain and behavioral science, *Current Directions in Psychological Science*, 16, 55–59.
- Subrahmanyam, K. and Greenfield, P.M., (2008). Communication online: Adolescent relationships and the media. *The Future of Children*, 18, 119-146.
- Subrahmanyam, K. and Smahel, D. (2011). *Digital youth: The role of media in development*. New York, NY: Springer Science+Business Media.
- Subrahmanyam, K., Reich, S.M., Waechter, N., and Espinoza, G. (2008). Online and offline social networks: Use of social networking sites by emerging adults. *Journal of Applied Developmental Psychology*, 29, 420-433.

- The Ministry of Education (MOE). (no date). *Basic Education Core Curriculum 2008* [Online]. Available [http://www.curriculum51.net/viewpage.php?t\\_id=95](http://www.curriculum51.net/viewpage.php?t_id=95) [2010, October 12].
- The Ministry of Information and Communication Technology (MICT). (2009). *The Second Thailand Information and Communication Technology (ICT) Master Plan (2009-2013)* [Online]. Available [http://www.mict.go.th/download/Master\\_Plan.pdf](http://www.mict.go.th/download/Master_Plan.pdf) [2010, July 20].
- The National Electronics and Computer Technology Center (NECTEC). (2003). *Thailand Information and Communication Technology (ICT) Master Plan (2002-2006)* [Online]. Available: [http://www.nectec.or.th/index.php?option=com\\_content&view=article&id=1889%3Athailand-information-and-communication-technology-ict-&catid=211&Itemid=790](http://www.nectec.or.th/index.php?option=com_content&view=article&id=1889%3Athailand-information-and-communication-technology-ict-&catid=211&Itemid=790) [2009, January 20].
- The National Information Technology Committee Secretariat (NITC). (2003). *Information Technology Policy Framework 2001-2010: Thailand Vision Towards a Knowledge-Based Economy* [Online]. Available: [http://www.nectec.or.th/pld/documents\\_pris/IT2010eng.pdf](http://www.nectec.or.th/pld/documents_pris/IT2010eng.pdf) [2009, June 28].
- The office of the basic education commission. (2006). *The basic education standards for internal quality assurance* [Online]. Available <http://bet.obec.go.th/eqa/images/2011/basicedu1.pdf> [2010, September 15].
- Tawata, A. (2011). Learning in the context of inappropriate Internet use among students of a provincial high school in northern Thailand, In V. Ribiere and L. Worasinchai (Eds.), *Proceedings of the 8<sup>th</sup> International Conference on Intellectual Capital, Knowledge Management & Organisational Learning*, 539-546.
- Thach, E.C. and Murphy, K.L. (1995). Competencies for distance education professionals. *Educational Technology Research and Development*, 43(1), 57-79.
- Thuvasethakul, C. and Koanantakool, T. (2002). National ICT Policy in Thailand. *Africa-Asia Workshop: Promoting Co-operation in Information and Communication Technologies Development*, Kuala Lumpur and Penang, Malasia.

- Timothy, T., SengChee, T., ChweeBeng, L., Chai Sing, C., Joyce Hwee Ling, K., Wen li, C., and Horn Mun, C. (2010). The self-directed learning with technology scale (SDLTS) for young students: An initial development and validation. *Computers & Education*, 55, 1764-1771.
- Truehits Statistics [Online], Truehits, <http://truehits.net/monthly> (accessed on 10/03/09).
- Tunhikorn, B. (2001). E-learning: Learning in learning society, The document for discussion in the topic of e-learning not far to dream, *The 39<sup>th</sup> Annual Academic Forum, Kasetsart University*, Thailand, February, 2001.
- Valjatage, T. and Fiedler, S. (2009). Supporting students to self-direct intentional learning projects with social media. *Educational Technology & Society*, 12(3), 58-69.
- Watson, J. (2007). *Regional ICT Policy and Strategy Report: Innovative Information and Communication Technology in Education and Its Potential for Reducing Poverty in the Asia and Pacific Region: "From Policy to Pupil: How governments encourage ICT in education"* [Online]. Available: <http://www.adb.org/Documents/Reports/Consultant/39035-REG/appendix7.pdf> (2011, December 8).
- Yamwagee, N. (2014). Publication of the Project for Extending Results of Distance Education via Satellite [Online]. Availabe: [http://www.en.moe.go.th/index.php?option=com\\_content&view=article&id=2359:publication-of-the-project-for-extending-results-of-distance-education-via-satellite&catid=1:news&Itemid=42](http://www.en.moe.go.th/index.php?option=com_content&view=article&id=2359:publication-of-the-project-for-extending-results-of-distance-education-via-satellite&catid=1:news&Itemid=42) (2014, December 4)