BIBLIOGRAPHY

Al-Qirim, N. (2005), "An empirical investigation of an e-commerce adoption-capability model in small businesses in New Zealand", *Electronic Markets*, Vol. 15 No. 4, pp. 418-437.

Anderson, K. (1999), "Internet-based model of distance education", *Human Resource Development International*, Vol. 2, pp. 259-272.

Ardichvili, A. (2002), "Knowledge management, human resource development, and internet technology", *Advances in Developing Human Resources*, Vol. 4, pp. 451-463.

Attewell, P. (1992), "Technology diffusion and organizational learning: The case of business computing". *Organization Science*, Vol. 3, pp. 1–19.

Bagozzi, R.P., Baumgartner, H. and Yi, Y. (1992), "State versus action orientation and the theory of reasoned action: an application to coupon usage", *Journal of Consumer Research*, Vol. 18 No. 4, pp. 505-518.

Beaumaster, S (2002), "Local government IT implementation issues: a challenge for public administration", paper presented to Proceedings of the 35th Annual Hawaii International Conference on System Sciences, Big Island, HI.

Beck, L. and Ajzen, I. (1991), "Predicting dishonest actions using the theory of planned behaviour", *Journal of Research in Personality*, Vol. 25 No. 3, pp. 285-301.

Behrens, S, Jamieson, K, Jones, D & Cranston, M (2005), "Predicting system success using the technology acceptance model: A case study", paper presented to 16th Australasian conference on information systems, Sydney, Australia.

Bergkamp, B. (2003), "Burning the boats to build buy-in for the Hewlett-Packard portal", *KM Review*, Vol. 3, pp. 1-5.

Blancato, L. and Paredes, R.R. (2003), "eCOACh: easier HR planning on the web", *Public Manager*, Vol. 32, pp. 11-12.

Bradford, M., & Florin, J. (2003), "Examining the role of innovation diffusion factors on the implementation success of enterprise resource planning systems", *International Journal of Accounting Information Systems*, Vol.4 No.3, pp. 205-225.

Brancheau, J.C. and Wetherbe, J.C., (1990), "The adoption of spreadsheet software: testing innovation diffusion theory in the context of end-user computing", *Information System Review*, Vol.1 No.2, pp. 115-113.

Buonanno, G., Faverio, P., Pigni, F., Ravarini, A,. Sciuto, D. and Tagliavini, M. (2005), "Factors affecting ERP system adoption: a comparative analysis between SMEs and large companies", *Journal of Enterprise Information Management*, Vol. 18 No. 4, pp. 384-426.

Bussler, L. and Davis, E. (2001), "Information systems: the quiet revolution in human resource management", *Journal of Computer Information Systems*, Vol. 42, pp.

17-20.

Byers, C. (2005), "Multi-level alignment model: transforming face-to-face into e-instructional programs", *Journal of Workplace Learning*, Vol. 17 No. 5, pp. 346-358.

Byrd, T.A., and Davidson, N.W. (2003), "Examining possible antecedents of IT impact on the supply chain and its effect on performance", *Information and Management,* Vol.41 No.2, pp. 243-255.

Cain, M. and Mittman, R. (2002), *Diffusion of innovation in health care*, May, California HealthCare Foundation.

Caterinicchia, D. (2005), "University HR's self-service solution", *Human Resource Magazine*, Vol. 2, pp. 105-109.

CedarCrestone (2006), "CedarCrestone 2006 Workforce Technologies and Service Delivery Approaches Survey", 9th annual edn., CedarCrestone.

Chau, P.Y.K. and Tam, K.Y. (1997), "Factors affecting the adoption of open systems: an exploratory study", *MIS Quarterly*, vol. 21 No. 1, pp. 1-24.

Chaveesuk S. (2010), "The Determinants of the Adoption and Application of Business Intelligence: An ERP Perspective", Ph.D. thesis, Victoria University.

Chen M. (2003), "Factors affecting the adoption and diffusion of XML and web services standards for E-business systems", *International Journal Human-Computer Studies*, Vol. 58 No. 3, pp. 259-279.

Clemons E.K. and Michael C.R. (1991), "Information technology at Rosenbluth travel: competitive advantage in a rapidly growing global service company", *Journal of management information systems*, Vol. 8 No. 2, pp. 53-79.

Cooper R.B. and Zmud R W, (1990), "Information technology implementation research: a technological diffusion approach", *Management Science*, Vol.2, pp.123-139.

Damanpour, F. (1991), "Organizational innovation: a meta-analysis of effects of determinants and moderators", *Journal of Business Research*, vol. 34 No. 3, pp. 555-590.

Davis, F.D. (1989), "Perceived usefulness, perceived ease of use, and end user acceptance of information technology: a longitudinal study", *MIS Quarterly*, Vol. 23 No. 2, pp. 145-158.

DeSanctis, G. (1986), "Human Resource Information Systems: A Current Assessment", *MIS Quarterly,* Vol.10, pp.15–27.

Dineen, B.R. and Ash, S.R. (2002), "A web of applicant attraction: person-organization fit in the context of web-based recruitment", *Journal of Applied Psychology*, Vol. 8 No. 4, pp. 723-734.

Dineen, B.R., Noe, R.A. and Wang, C. (2004), "Perceived fairness of web-based applicant screening procedures: weighing the rules of justice and the role of individual differences", *Human Resource Management*, Vol. 43 No.2, pp. 127-145.

Ditsa, G. (2003), "Executive Information Systems Use in Organisational Contexts: An Exploratory User Behavior Testing", Information Management: Support Systems & Multimedia Technology IRM Press London, pp.109-155.

Doll, W.J. (1985), "Avenues for top management involvement in successful MIS development", *MIS Quarterly*, Vol. 9 No.1, pp. 17-35.

Fichman, R.G. and Kemerer, C.F. (1997), "The Assimilation of Software Process Innovations: An Organizational Learning Perspective", *Management Science*, Vol. 43 No.1, pp. 1345-1363.

Fink, D. (1998), "Guidelines for the Successful Adoption of Information Technology in Small and Medium Enterprise", *International Journal of Information Management*, Vol.18 No.4, pp. 243-253.

Fishbein, M. and Ajzen, J. (1975), *Understanding attitudes and predicting social behavior*. New Jersey, Prentice-Hall.

Foia, L.A. (2000), "W3E: a web-based instruction system for leveraging corporate intelligence", *Journal of Workplace Learning*, Vol. 12, pp. 5-12.

Gable G.G. and Raman K.S. (1992), "Government initiatives for IT adoption in small businesses", *International Information System*, Vol. 1 No.1, pp. 68-93.

Gasco, J.L., Llopis, J. and Gonzalez, M.R. (2004), "The use of information technology in training human resources: an e-learning case study", *Journal of European Industrial Training*, Vol. 28 No. 5, pp. 370-382.

Gatignon, H. and Roberston, T.S. (1989), "Technology diffusion: An empirical test of competitive effects", *Journal of Marketing*, Vol. 53 No. 1, pp. 35-49.

Grandon, E.E. and Pearson, J.M. (2004), "Electronic commerce adoption: an empirical study of small and medium US businesses", *Information and Management*, Vol. 42 No. 1, pp. 197-216.

Grover, V. and Golslar, M. (1993), "The initiation, adoption, and implementation of telecommunication technologies in the U.S. organisations", *Journal of Management Information System*, Vol. 10 No. 1, pp. 141-63.

Gueutal H.G., and Stone D.L., (eds.) (2005), *The Brave New World of e-HR: Human Resources Management in the Digital Age*, Jossey-Bass, San Francisco, CA.

Haesli, A. and Boxall, P. (2005), "When knowledge management meets HR strategy: an exploration of personalization-retention and codification-recruitment configurations", *International Journal of Human Resource Management*, Vol. 16 No. 11, pp. 1955-1975.

Haines, Victor Y., Petit, A. (1997), "Conditions for Successful Human Resource Information Systems". *Human Resource Management*, Vol.36 No.2, pp: 261-275.

Hannan, T.H. and McDowell, J.M. (1984), "Market Concentration and the Diffusion of New Technology in the Banking industry", *The Review of Economics and Statistics*, Vol. 15 No.3, pp. 328-335.

Hansen, M.T. and Deimler, M.S. (2001), "Cutting costs while improving morale with B2E management", *MIT Sloan Management Review*, Vol. 43, pp. 96-100.

Harrison, D.A, Mykytyn, P.P. and Riemenschneider, C.K. (1997), "Executive decisions about adoption of information technology in small business: theory and empirical tests", *Information Systems Research*, Vol. 8 No. 2, pp. 171-195.

Hausdorf, P.A. and Duncan, D. (2004), "Firm size and internet recruiting in Canada: a preliminary investigation", *Journal of Small Business Management*, Vol. 42 No.

3, pp. 325-334.

Hendrickson, A.R. (2003), "Human resource information systems: backbone technology of contemporary human resources", *Journal of Labor Research*, Vol. XXIV, pp. 381-394.

Herbig, P.A. and Day, R.L. (1992), "Customer acceptance: The key to successful introductions of innovations", *Marketing Intelligence and Planning*, Vol. 10 No. 1, pp. 4-15.

Hogler, R.L., Henle, C. and Bemus, C. (1998), "Internet recruiting and employment discrimination: a legal perspective", *Human Resource Management Review*, Vol. 8, pp. 149-164.

Hwang, H.G., and Cheng, C.C. (2004), "Critical factors influencing the adoption of data warehouse technology: a study of the banking industry in Taiwan", *Decision Support Systems*, Vol. 37, pp. 1-21.

Iacovou, C.L., Benbasat, I. and Dexter, A.S. (1995), "Electronic data interchange and small organisations: Adoption and impact of technology", *MIS Quarterly*, Vol. 5, No. 4, pp. 465-485.

Jeon, B.N., Han, K.S. and Lee, M.J. (2006), "Determining factors for the adoption of e-business: the case of SMEs in Korea", *Applied Economics*, Vol. 38 No. 16, pp. 1905-1916.

Kendall, J, Tung, L.L., Chya, K.H., Ng, C.H.D. and Tan, S.M. (2001), "Electronic commerce adoption by SMEs in Singapore", paper presented to Proceedings of the 34th Hawaii International Conference on System Sciences, Hawaii.

Khemthong, S. (2007), "Adoption and Diffusion of Internet and Web Technologies in Hotel Marketing: A Study of Hotels in Thailand and Australia", Ph.D. thesis, Victoria University.

Khong S.T., Siong C.C. and Binshan L. (2009), "Internet-based ICT adoption: evidence from Malaysian SMEs", *Industrial Management Systems,* Vol. 109 No. 2, pp. 224-244.

Kim, S.S. and Malhotra, N.K. (2005), "A longitudinal model of continued is use: an integrative view of four mechanisms underlying post-adoption phenomena", *Management Science*, Vol. 51 No. 5, pp. 741-755.

Kishore, R. (1999), "The Infusion of software Process Innovations among Information Systems Professionals", Ph.D. thesis, Georgia State University

Kittipong S. (2009), "The adoption of techno-relationship innovations", *Marketing intelligence and Planning*, Vol. 27 No. 3, pp. 380-412.

Kovach, K.A. and Cathcart, C.E. Jr. (1999), "Human resource information system (HRIS): providing business with rapid data access, information exchange and strategic advantage", *Public Personnel Management,* Vol. 28 No. 2, pp. 275-281.

Kuan, K.K.Y. and Chau, P.Y.K. (2001), "A perception-based model for EDI adoption in small business using a TOE framework", *Information and Management*, Vol. 38 No. 8, pp. 507-521.

Kumar, S. (2003), "Managing human capital supply chain in the internet era", *Industrial Management and Data Systems*, Vol. 103, pp. 227-237.

Kuzmits, F.E. and Santos, B.L.D. (2003), "Want to manage HR information more efficiently? Build an intranet", *Business Forum*, Vol. 25, pp. 24-28.

Kwon, T.H. and Zmud, R.W. (1987), *Unifying the fragmented models of information systems implementation*, Critical issues in information systems research, New York, John Wiley.

Lai, V.S. (2001), "Intraorganizational communication with intranets", *Communications of the ACM*, Vol. 44, pp. 95-100.

Lau, G. and Hooper, V. (2008), "Adoption of e-HRM in large New Zealand organizations", in Torres-Corronas, T. and Arias-Oliva, M. (Eds), Encyclopedia of Human Resource Information Systems, IGI Global, Hershey, PA, pp. 31-41.

Lednick-Hall, M.L., and Moritz, S. (2003), "The Impact of e-HR on the HRM Function", *Journal of Labor Research*, Vol.24 No.3, pp.365–379.

Lee, J. (2004), "Discriminant analysis of technology adoption behavior: a case of internet technologies in small businesses", *Journal of Computer Information Systems*, Vol. 44 No. 4, pp. 57-66.

Lepak, D. P., & Snell, S. A. (1998), "Virtual HR: Strategic human resource management in the 21st century", *Human Resource Management Review*, Vol. No.3, pp. 215−234.

Levin, Sharon G., Stanford .L.L and John B. Meisel (1987), "A dynamic analysis of the adoption of a new technology: the case of optical scanners", *Review of Economics and Statistics,* Vol.6, pp.12-17.

Lin, C.Y.Y. (1997), "Human resource management in Taiwan: a future perspective", *International Journal of Human Resource Management*, Vol. 8, pp. 29-43.

Long, L.K. and Smith, R.D. (2003), "The role of web-based distance learning in HR development", Journal of Management Development, Vol. 23, pp. 270-284.

Marler, J.H. (2006), "Realizing e-HRM's strategic potential: opportunities and threats", Proceedings of the First European Academic Workshop on Electronic Human Resource Management, Enschede, The Netherlands, October 25-26.

Marquardt, M.J. (1996), "Cyberlearning: new possibilities for HRD", *Training and Development*, Vol. 50, pp. 56-57.

McCormick, S.C. (1999), "Reinventing employee service delivery – on the road to virtual human resources", *Benefits Quarterly,* Vol. 15 No.3, pp. 7-10.

McGee, J. E. and Sawyer, O. O. (2003), "Uncertainty and information search activities: A study of owner-managers of small high-technology manufacturing firms", *Journal of Small Business Management*, Vol.41 No. 4, pp.385-401.

Menachemi, N, Burke, D.E. and Ayers, D.J. (2004), "Factors affecting the adoption of telemedicine -- A multiple adopter perspective", *Journal of Medical Systems,* Vol. 28 No. 6, pp. 617-633.

Moore, G.C. and Benbasat, I. (1991), "Development of an instrument to measure the perceptions of adopting an information technology innovation", *Information Systems Research*, Vol. 2 No. 3, pp. 192-222.

Navid Fakhredaei (2007), "he Factors Affecting Adoption of CRM at the Organizational Level in Iran's Shipping Industry", Master thesis, Luleå University of Technology.

Ngai, E. W. T., Law, C. C. H., (2008), "Importance of the internet to human resource practitioners in Hong Kong", *Personnel Review,* Vol. 37 No. 1, pp. 66-84.

Nunnally, J.C. (1978), *Psychometric Theory*, 2nd ed., McGraw-Hill, New York, NY.

O'Connell, S.E. (1996), "Virtual HR: an economic reality", *HR Magazine*, Vol. 41, pp. 37-40.

Olivas-Lujan, M., Ramirez, J. and Zapata-Cantu, L. (2007), "E-HRM in Mexico: adapting innovations for global competitiveness", *International Journal of Manpower*, Vol. 8 No. 5, pp. 418-434.

Oltra, V. (2005), "Knowledge management effectiveness factors: the role of HRM", *Journal of Knowledge Management,* Vol. 9 No. 4, pp. 70-86.

Panayotopoulou, L., Vakola, M., and Galanaki, E. (2007), "E-HR adoption and the role of HRM: evidence from Greece", *Personnel Review*, Vol. 36 No.2, PP. 277-294.

Parthasarathy, M., and A. Bhattacherjee, A. (1998), "Understanding post-adoption behavior in the context of online services", *Information Systems Research*, Vol. 9 No.4, pp. 362-379.

Pass, C. (2002), "How one company has embraced e-HR", *Human Resource Focus*, Vol. 79, pp. 1-3.

Payton, F.C. (2003), "e-Health models leading to business-to-employee commerce in the human resources function", *Journal of Organizational Computing and Electronic Commerce*, Vol. 13, pp. 147-161.

Perrin, T. (2001), "Worldwide pay and benefits", *Journal of Pensions Management*, Vol. 6, pp. 277-287.

Pollitt, D. (2004), "E-recruitment helps Xerox to pick the cream of the crop", Human Resource Management International Digest, Vol. 12 No. 5, pp. 33-35.

Premkumar, G., and K. Ramamurthy. (1995). "The role of interorganizational and organizational factors on the decision mode for adoption of interorganizational systems". *Decision Sciences*, Vol. 26 No.3, pp. 303–336.

Premkumar, G., and M. Roberts (1999), "Adoption of new information technologies in rural small businesses", *Omega*, Vol.27 No. 4, pp. 467–484.

Princely Lfinedo, (2011), "Internal IT Knowledge and Expertise as Antecedents of ERP System Effectiveness: An Empirical Investigation", *Journal of Organizational Computing and Electronic Commerce*, Vol. 21 No.1, pp. 1-23.

Roberts, B. (1999), "Who's in charge of HRIS?", *HR Magazine*, Vol. 44, pp. 130-140.

Rogers, E.M. (1995), *Diffusion of Innovation, 3th (Ed.),* Free Press, New York.

Ruël, H.J.M., Bondarouk, T.V. and Looise, J.C. (2004), "E-HRM: innovation or irritation? An exploration of web-based human resource management in five large companies on web-based HRM", *Management Review*, Vol. 15, pp. 364-381.

Rai, A. and Bajwa, D.S. (1997), "An empirical investigation into factors relating to the adoption of executive information systems: An analysis of EIS for collaboration and decision support", *Decision Sciences*, Vol. 28 No. 4, pp. 939-974.

Ramamurthy, K, Sen, A. and Sinha, A.P. (2008), "Data warehousing infusion and organizational effectiveness", *IEEE Transactions on System Management and Cybernetics*, Vol. 38 No. 4, pp. 976-994.

Ruel, H.J.M., Bondarouk, T.V., Van der Velde, M. (2007), "The contribution of e-HRM to HRM effectiveness: Results from a quantitative study in a Dutch Ministry", *Employee Relations*, Vol. 29 No. 3, pp. 280 - 291.

Santo, B.L.D. and Kuzmits, F.E. (1997), "The internet: a key tool for today's human resource professional", *SAM Advanced Management Journal*, Vol. 62, pp. 33-39.

Scupola, A.J. (2003), "The adoption of Internet commerce by SMEs in the South of Italy: An environmental technological and organisational perspective", *Journal of Global Information Technology Management*, Vol. 6 No. 1, pp. 52-71.

Sekaran,U. (2003), *Research Methods for Business: A Skill Building Approach*, Wiley, New York, NY.

Stanton, J.M. and Coovert, M.D. (2004), "Turbulent waters: the intersection of information technology and human resources", *Human Resource Management*, Vol. 43 Nos 2/3, pp. 121-125.

Stephanie Jones. (2009), "Implementing software for managing organizational training and development". *International Journal of Commerce and Management*, Vol. 19 No. 4, pp. 260-277.

Strohmeier, S. & Kabst, R. (2009), "Organizational adoption of e-HRM in Europe: An empirical exploration of major adoption factors", *Journal of Managerial Psychology,* Vol. 24 No. 6, pp. 482-501.

Strohmeier, S. (2007), "Research in e-HRM: Review and Implications", *Human Resource Management Review*, Vol.17, pp.19–37.

Swart, J. and Kinnie, N. (2003), "Sharing knowledge in knowledge-intensive firms", *Human Resource Management Journal*, Vol. 13 No. 2, pp. 60-75.

Bondarouk T.V. & H.J.M. Ruel. (2009), "Introduction of electronic human resource management: challenges in the digital era", *The International Journal of Human Resource Management*, Vol. 20 No. 3, pp. 505–514.

Tan, S.S. (1997), *Extent of IT adoption: A study on logistics companies in Singapore.* Singapore: Academic Exercise, National University of Singapore.

Teare, R. (2000), "Modelling the virtual university", *Journal of Workplace Learning*, Vol. 12, pp. 111-123.

Teo, T.S.H, M. Tan, and K.B. Wong. (1997). "A contingency model of Internet adoption in Singapore", *International Journal of Electronic Commerce*, Vol.2 No. 2, pp. 95-118.

Teo, T.S.H., and Tan, M. (2000), "Factors Influencing the Adoption of Internet Banking", *Journal of the Association for Information Systems*, Vol. 1 No.5, pp.21-42.

Teo, T.S.H., Lim, G.S. and Fedric, S.A. (2007), "The adoption and diffusion of human resources information systems in Singapore", *Asia Pacific Journal of Human Resources*, Vol. 45 No. 1, pp. 44-62.

Themistocleous, M., Irani, Z. and Sharif, A. (2000) "Evaluating Application Integration", 7th European Conference on Evaluation of Information Technology (ECITE 2000), pp. 193-202.

Thomas, C. (2004), "E-map communications talks to staff online", *Human Resource Management International Digest*, Vol. 12, pp. 24-26.

Thong, J.Y.L and Yap, C.S. (1995), "CEO Characteristics, Organizational Characteristics and Information Technology Adoption in Small Businesses", *International of Journal Management Sciences*, Vol. 23 No. 4, pp. 429-442.

Thong, J.Y.L. (1999), "An integrated model of information systems adoption in small business", *Journal of Management Information Systems*, Vol.15 No.4, pp. 187–214.

Tiago Oliveira and Maria F. Martins (2010), "Understanding e-business adoption across industries in European countries", *Industrial Management and Data Systems*, Vol. 110 No.9, pp.1337 – 1354.

Tornatsky, L.G. and Klien, K.J. (1982), "Innovation characteristics and innovation adoption implementation: A meta-analysis of findings", *IEEE Transactions on Engineering Management*, Vol. 29 No. 1, pp. 28-45.

Tornatzky, L.G. and Fleischer, M. (1990), *The Process of Technological Innovation*, Lexington Books, Lexington, MA.

Troshani, I., Jerram, C. and Gerrard, M. (2010), "Exploring the organizational adoption of human resources information system (HRIS) in the Australian public sector", Proceedings of the 21st Australasian Conference on Information Systems (ACIS2010), Brisbane, Australia, December 1-3.

Troshani, I., Jerram, C. and Hill, S. R., (2011), "Exploring the public sector adoption of HRIS", *Industrial Management and Data Systems*, Vol. 111, No. 3, pp. 470-488.

Varma Shilpa and Gopal, R. (2011), "The implications of implementing electronic human resource management (E-HRM) systems in companies", *Journal of Information Systems and Communication*, Vol. 2, Issue 1, pp.10-29.

Venkatesh V., Davis G.B. and Davis, F.D. (2003), "User acceptance of information technology: Toward a unified view", *MIS Quarterly*, Vol.27 No.3, pp. 425-478.

Venkatesh, V. and Davis, F.D. (1996), "A model of the antecedents of perceived ease of use: development and test", *Decision Sciences*, Vol. 27 No. 3, pp. 451-482

Viswesvaran, C. (2003), "Introduction to special issue: Role of technology in shaping the future of staffing and assessment", *International Journal of Selection and Assessment*, Vol.11 Nos2/3, pp.107−112.

Voermans, M., and Van Veldhoven, M. (2007), "Attitude towards e-HRM: An Empirical Study at Philips", *Personnel Review*, Vol.36 No.6, pp. 887–902.

Walker, A.J. (1993), *Handbook of Human Resources Information Systems*, McGraw-Hill, New York, NY

Watson, H. and Haley, B.J. (1997), "Data warehousing: a framework and survey of current practice", *Journal of Data Warehousing*, Vol.2 No.1, pp. 10-17.

Werner, P. (2004), *Reasoned Action and Planned Behavior*, in S.J. Peterson & T.S. Bredow (eds), Middle range Theories: Application to Nursing Research, Lippincott Williams & Wilkins, Philadelphia, pp. 125-147.

Wong, T. and Lu, Y. (2005), "Key factors for small and medium enterprises in Taiwan to successfully implement information systems", *International Journal of Management and Enterprise Development*, Vol. 2 No.1, pp.106-121.

Yeh, C.Y. (1997), "Human resource information systems: Implementation in Taiwan", *Research and Practice in Human Resource Management*, Vol.5 No.1, pp.

57-72.

Yusliza M. Y., Ramayah, T. & Haslindar, I. (2010), "E-HRM: A proposed model based on Technology Acceptance Model", *African Journal of Business Management,* Vol. 4 No. 13, pp. 3039-3045.

Zhu K, Xu S, and Dedrick J. (2003), "Assessing drivers of e-business value: results of a cross-country study", Twenty-Fourth International Conference on Information Systems, pp.181-193.