

employers to make the right judgment and decisions of hiring graduates. Finally, further studies on the relationship between the iCGPA assessment practices and graduates' actual performance in business should be undertaken.

Future studies should focus on the role personality preferences play in students' perceived experiences of iCGPA. In addition, future research might be expanded to investigate how teaching styles influence the iCGPA assessment practices and graduates' actual performance. It is hoped that these studies will shed some light on how to objectively assess this relatively new but exciting dimension of student engagement assessment.

References:

- Barnett, R. (1994) *The limits of competence*. Buckinghamshire and Open University. Press
- Bozat, P., Bozat, N., & Hursen, C. (2014). The Evaluation of Competence Perceptions of Primary School Teachers for the Lifelong Learning Approach. *Procedia-Social and Behavioral Sciences*, 140, 476–482.
- Davenport, T. H and Prusak, L. (1998) *Working Knowledge*, Harvard Business School
- Doria A. (2015, September 23). Ambitious higher education reform in Malaysia: iCGPA, graduate employment, and the student development agenda. Retrieved from <https://www.obhe.ac.uk/documents/download?id=994>.
- Edward L.W. (2009). *Core curriculum courses: a study to determine the impact on vocational-education studies*. Ph.D. Thesis, Capella University.
- Everson, H.T., & Tobias, S. (1998). The ability to estimate knowledge and performance in college: A metacognitive analysis. *Instructional Science*, 26(1–2), 65–79.
- Fayolle, A., & Gailly, B. (2008). From craft to science: Teaching models and learning processes in entrepreneurship education. *Journal of European Industrial Training*, 32(7), 569–593.
- Fayolle, A., Gailly, B., & Lassas-Clerc, N. (2006). Assessing the impact of entrepreneurship education programmes: a new methodology. *Journal of European Industrial Training*, 30(9), 701–720.
- Bhatt, G.D. (2000). Organizing knowledge in the knowledge development cycle. *Journal of Knowledge Management*, 4(1), 15–26.
- Gelder, T.V. (2005). Teaching critical thinking: Some lessons from cognitive science. *College Teaching*, 53(1), 41–48.
- Gorman, G., Hanlon, D., & King, W. (1997). Some research perspectives on entrepreneurship education, enterprise education and education for small business management: a ten-year literature review. *International Small Business Journal*, 15(3), 56–77.
- Heller, P., Keith, R., & Anderson, S. (1992). Teaching problem solving through cooperative grouping. Part 1: Group versus individual problem solving. *American Journal of Physics*, 60(7), 627–636.
- Hollander, A., & Mar, N.Y. (2009). Towards achieving TVET for all: the role of the

- UNESCO-UNEVOC International Centre for Technical and Vocational Education and Training. In *International handbook of education for the changing world of work* (pp. 41–57). Springer Netherlands.
- Hughes, R.E. (2003). Skill or diploma? The potential influence of skill-based pay systems on sources of skills acquisition and degree programs. *Journal Vocational Education*, 52(4), 179–183.
- Hunt, P.D. (2003). The concept of knowledge and how to measure it. *Journal of Intellectual Capital*, 4(1), 100–113
- Jusoh, M., Mohd Rizal, A.R., & Chong, S.C. (2007). Employers' preference and assessment of the qualities of fresh business graduates: empirical evidence from Malaysia. *International Journal of Management and Enterprise Development*, 4(3), 316–336.
- Kang, K.J., Yu, S.J., Seo, H.M., Park, M., Yu, M., Chae, Y.R., & Choi, D.H. (2014). Factors Influencing Professionalism in Male and Female Student Nurses. *Journal of Korean Academic Society of Nursing Education*, 20(4), 491–501.
- Kumara, S.V., & Sahasranam, C. (2009). Entrepreneurial characteristics among business management students: an empirical study. *IUP Journal of Management Research*, 8(6), 7.
- Matlay, H. (2009). Entrepreneurship education in the UK: a critical analysis of stakeholder involvement and expectations. *Journal of small business and enterprise development*, 16(2), 355–368.
- McLoughlin, C., & Oliver, R. (1998). Maximising the language and learning link in computer learning environments. *British Journal of Educational Technology*, 29(2), 125–136.
- Minzhanov, N.A., Ertysbaeva, G.N., Abdakimova, M.K., & Ishanov, P.Z. (2016). Professional Training of Social Workers: Development of Professionally Significant Qualities in the Future Social Workers. *International Journal of Environmental and Science Education*, 11(10), 3746–3754.
- Mortensen, D.T. (1986). Job search and labour market analysis. In O.C. Ashenfelter and L. Layard, (eds.) *Handbook of Labour Economics*, Volume II. Oxford, UK: Elsevier Science Publishers.
- Neumann, R.B., and Banghart, S. (2001). Industry-university “consulternships”: an implementation guide. *International Journal of Educational Management*, 15(1),7–11.
- Samwel Mwasalwiba, E. (2010). Entrepreneurship education: a review of its objectives, teaching methods, and impact indicators. *Education+ Training*, 52(1), 20–47.
- Schraw, G., Dunkle, M.E., & Bendixen, L.D. (1995). Cognitive processes in well-defined and ill-defined problem-solving. *Applied Cognitive Psychology*, 9(6), 523–538.
- Schultz, T.W. (1993). *The Economic Importance of Human Capital in Modernization*, Education Economics, London: Routledge.
- Sherlock, B.J., & Morris, R.T. (1967). The evolution of the professional: A paradigm. *Sociological Inquiry*, 37(1), 27–46.
- Soh, K.C. (2010). Grade point average: what's wrong and what's the alternative?. *Journal of Higher Education Policy and Management*, 33(1), 27–36.
- Stadler, M.J., Becker, N., Greiff, S., & Spinath, F.M. (2016). The complex route to success:

- complex problem-solving skills in the prediction of university success. *Higher Education Research & Development*, 35(2), 365–379.
- Yasmeen, R. (2010). Human capital development role of HR during mergers and acquisitions. *The South East Asian Journal of Management*, 4(1), 55–67.
- Xin, Y.P., Jitendra, A.K., & Deatline-Buchman, A. (2005). Effects of mathematical word Problem–Solving instruction on middle school students with learning problems. *The Journal of Special Education*, 39(3), 181–192.