## 6. Conclusion

This paper reveals how an organizational change as impact of an information system implementation can be successfully implemented in a university. Primary contribution of this paper is, although each success factors as proposed by Kotter (1996) were discovered within the case, some factors are considered to be more important than the others. Without any intention to ignore the significance of other success factors, the following four factors are considered as the utmost success factors in the case: establishing a sense of urgency, creating guiding coalition, generating short term wins, and institutionalizing new approaches in the culture. It is likely that other cases of organizational change might have different stressing on the eight success factors. Therefore, it will be fruitful for further study to identify level of necessity of success factors in managing an organizational change.

## 7. References

- [1] Atkinson, R.. (1999). Project management: cost, time and quality, two best guesses and a phenomenon, its time to accept other success criteria, *International Journal of Project Management Vol. 17*, No. 6, 1999.
- [2] Barnett, W. P. and Pontikes, E.G.(2006). The Red Queen, Success Bias, and Organizational Inertia. *Stanford GSB Research Paper No. 1936*. Available at SSRN: http://ssrn.com/abstract=936205 or http://dx.doi.org/10.2139/ssrn.936205
- [3] Cao, G., Clarke, S., and Lehaney, B. (2000). A systemic view of organisational change and TQM, *The TQM Magazine*, *Volume 12*. *Number 3*. 2000. pp. 186-193
- [4] Kanter, R.M., Stein, B.A. and Jick, T.D. (1992). The Challenge of Organizational Change, *The Free Press*, New York, 9-10.
- [5] Kotter, J.P. (1996). Leading Change. Harvard Business School Press, Boston, Chapter 1-2.
- [6] Legris, P., Ingham, J. & Collerette, P. (2003). Why do people use information technology? A critical review of the technology acceptance model, *Information & Management, Volume 40, Issue 3, January 2003*, Pages 191–204
- [7] Parr, A.N. & Shanks, G. (2000). A Taxonomy of ERP Implementation Approach, *Proceedings of the 33rd Hawaii International Conference on System Sciences*, Maui, Hawaii, January 2000.
- [8] Priyambodo, D., Februana, N., Kalim, N., Priatna, Manan, A., & Retno, D. (2010). *Panduan Memilih Perguruan Tinggi 2010*, Pusat Data dan Analisa Tempo.
- [9] Reijers, H.A., & Mansar, S.L. (2005). Best Practices in Business Process Redesign: an Overview and Qualitative Evaluation of Successful Redesign Heuristics, *Omega, Vol. 33*, 2005, pp. 283 306.
- [10] Ross, J.W. and Vitale, M.R. (2000). The ERP Revolution: Surviving Versus Thriving, *Information Systems Frontiers Vol. 2 Num. 2*, pp. 233-241.
- [11] Weick K.E. & Quinn, R.E. (1999). Organizational Change and Development, Annu. Rev. Psychol. 1999.