

## Daftar Pustaka

- [1] Chan, W.T., dan Chua, D.K.H. (1996). *Construction resource scheduling with genetic algorithms*. J Constr Eng Manage ASCE, Vol. 122, No. 2, pp. 125–32.
- [2] Damayanti, Ariesta (2010). *Penerapan algoritma genetika untuk menyelesaikan resource constrained project scheduling problem*. Tugas akhir : STMIK AKAKOM Yogyakarta
- [3] Geem, Z.W., Lee, K. S., dan Park, Y. (2005). *Application of Harmony Search to Vehicle Routing*, American Journal of Applied Sciences.
- [4] Geem, Z.W (2006). *Optimal Cost Design of Water Distribution Networks using Harmony Search*, Engineering Search.
- [5] Geem, Zong Woo.( 2010). *State-of-the-art in the structure of harmony search algorithm*. Recent Advances In Harmony Search Algorithm. Springer Berlin Heidelberg,. 1-10.
- [6] Harmony search. (2013, June 13). In *Wikipedia, The Free Encyclopedia*. Retrieved 20:05, June 14, 2013, from [http://en.wikipedia.org/w/index.php?title=Harmony\\_search&oldid=559703813](http://en.wikipedia.org/w/index.php?title=Harmony_search&oldid=559703813)
- [7] Geem, Zong Woo, dan Kwee-Bo Sim. (2010). *Parameter-setting-free harmony search algorithm*. Applied Mathematics and Computation 217.8 : 3881-3889.
- [8] Joshi, Kanchan, Karuna Jain.(2012). *A Modified Genetic Algorithm for Resource Constrained Project Scheduling*. International Journal of Computer Applications, Vol. 57, No.3
- [9] Kolisch, R., dan Sprecher, A. (1996). *PSPLIB - A Project Scheduling Problem Library*. European Journal of Operational Research, Vol. 96, pp. 205-216.
- [10] Mahdavi, M., M. Fesanghary, dan E. Damangir. (2007). *An improved harmony search algorithm for solving optimization problems*. Applied mathematics and computation 188.2: 1567-1579.
- [11] Patterson, J. (1984). *A Comparison of Exact Procedures for Solving The Multiple Constrained Resource Project Scheduling Problem*. Manage Sci, Vol. 30, pp.854–67.
- [12] Suyanto. (2010). *Algoritma Optimasi Deterministik atau Probabilitik*, Graha Ilmu:Yogyakarta.
- [13] Suyanto. (2008). *Evolutionary Computation komputasi berbasis “evolusi” dan “genetika”*, Informatika : Bandung.

- [14] Talbot, F.B. (1982). *Resource-Constrained Project Scheduling with Time Resource Tradeoffs: The Nonpreemptive Case*. Manage Sci, Vol. 28, No. 10, pp. 1197–210.
- [15] Qin, A.K., Forbes, Florence. (2011). *Harmony search with differential mutation based pitch adjustment*. GECCO '11: Proceedings of the 13th annual conference on Genetic and evolutionary computation