

LIST OF REFERENCES

- [1] W. J.Hopp and M. L. Spearman, *Factory Physics*, Waveland Pr Inc, 2011.
- [2] J. S. I. Jerry Banks, B. L. Nelson and D. M. Nicol, *Discrete-Event System Simulation Fifth Edition*, Pearson Education, 2010.
- [3] C. PEDGEN, R. SHANNON and R. SADOWSKI, *Introduction to Simulation Using SIMAN*, New York: McGraw-Hill, 1995.
- [4] J. Banks, *Discrete Event System Simulation*, Pearson Education, 2005.
- [5] W. D. Kelton and R. R. Barton, "Experimental Design For Simulation," *Winter Simulation Conference*, 2003, pp. 59-65.
- [6] L. Rodrigues, R. Carnieri and F. N. Jr., "Scheduling of Continuous Processes Using Constrain-based Search: An application to Branch and Bound," *Computer Aided Chemical Engineering*, vol. 10, pp. 751-756, 2002.
- [7] X. Jin and G.Min, "Performance Analysis of Priority Scheduling Mechanisms Under Heterogeneous Network Traffick," *Journal of Computer and System Science*, vol. 73, no. 8, pp. 1207-1220, 2007.
- [8] "Brute-force search," Wikipedia, 4 January 2014. [Online]. Available: http://en.wikipedia.org/wiki/Brute-force_search. [Accesed on 15 April 2014].
- [9] W. Clark and H. Gantt, "The Gantt Chart, A Working Tool of Management," 1922.
- [10] "What is a Gantt Chart," [Online]. Available: <http://www.gantt.com/>. [Accesed on 5 May 2014].
- [11] C. Cassandras and S. Lafortune, *Introduction to Discrete Event Systems*, Springer, 2007.
- [12] J. Banks, J. S. Carson, B. L. Nelson and D. M. Nicol, "Discrete-Event System Simulation," Prentice Hall, 2000, p. 67.
- [13] M. P. Groover, *Principles of Modern Manufacturing*, John Wiley & Sons (Asia) Pte Ltd, 2011.
- [14] S. R. Lawrence and A. H. Buss, *SHIFTING PRODUCTION BOTTLENECKS: CAUSES, CURES, AND CONUNDRUMS*, 2009.

- [15] H. Shen, X. Cheng, H. Chen and Y. Liu, "Information bottleneck based community detection in network," *Chinese journal of computers*, vol. 31, no. 4, pp. 677-686, 2008.

