











[14] B. S Fan, "Modeling and Siumulation of a Hybrid Electric Vehicle Using MATLAB/Simulink and ADAMS," University of Waterloo, Waterloo, ON, MASc Thesis 20

[15] Li-Cun Fang and Shi-Yin Qin, "Concurrent Optimization for Parameters of Powertrain and Control System of Hybrid Electric Vehicle Based on Multi-Objective Genetic Algorithm," in *SICE-ICASE International Joint Conference*, Busan, Korea, 2006, pp. 2424-2429. 2006.

[16] Y. Ding, F.-m. Zhou, Y. Bai, T.-k. Ho, and Y.-f. Fung, "Parallel computing for multi-train movement simulation on electrified railway," in *Second International Conference on Information and Computing Science*, vol. 4, pp. 280–283, 21-22, 2009.

[17] Y. Cai, M. R. Irving, and S. H. Case, "Iterative techniques for the solution of complex DC-rail-traction systems including regenerative braking," *IEEE Proceedings-Generation Transmission and Distribution*, vol. 142, no. 5, pp. 445–452, 1995.

[18] A.K. Mishra, V.K. Tiwari, R. Kumar, "Speed control of dc motor using artificial bee colony optimization technique," *IEEE International Conference on Control, Automation, Robotics and Embedded Systems (CARE 2013)*, Jabalpur, 2013.

[19] J. Sriram, K. Sureshkumar, "Speed Control of BLDC Motor Using Fuzzy Logic Controller Based on Sensorless Technique," *IEEE International Conference on Green Computing Communication and Electrical Engineering (ICGCCEE)*, Coimbatore, 2014.