























- [19] A. Lazarev and I. Nekrasov, "Mathematical models for enterprise resource scheduling: Complexity of key approaches to problem formulation," 2017, doi: 10.1109/MLSD.2017.8109650.
- [20] M. Doulaty, M. R. F. Derakhshi, and M. Abdi, "Timetabling: A State-of-the-Art Evolutionary Approach," *Int. J. Mach. Learn. Comput.*, 2013, doi: 10.7763/ijmlc.2013.v3.314.
- [21] B. Zolghadr-Asli, O. Bozorg-Haddad, and X. Chu, *Crow Search Algorithm (CSA)*. In *Advanced optimization by nature-inspired algorithms*. Singapore: Springer, 2018.
- [22] D. Abramson and H. Dang, "School Timetables: A Case Study in Simulated Annealing," in *Lecture Notes in Economics and Mathematical Systems*, Berlin, Heidelberg: Springer, 1993, pp. 103–124.
- [23] M. Randall and D. Abramson, "A general meta-heuristic based solver for combinatorial optimisation problems," *Comput. Optim. Appl.*, vol. 20, no. 2, 2001, doi: 10.1023/A:1011211220465.
- [24] K. A. Smith, D. Abramson, and D. Duke, "Hopfield neural networks for timetabling: Formulations, methods, and comparative results," *Comput. Ind. Eng.*, vol. 44, no. 2, 2003, doi: 10.1016/S0360-8352(02)00180-8.
- [25] M. P. Carrasco and M. V. Pato, "A comparison of discrete and continuous neural network approaches to solve the class/teacher timetabling problem," in *European Journal of Operational Research*, 2004, vol. 153, no. 1, doi: 10.1016/S0377-2217(03)00099-7.
- [26] M. Gendreau and J. Y. Potvin, "Metaheuristics in combinatorial optimization," *Ann. Oper. Res.*, vol. 140, no. 1, 2005, doi: 10.1007/s10479-005-3971-7.