

Publications:

1. **Ghandi, B. M.**, Nagarajan, R., Yaacob, S., & Desa, H. " *GPSO versus GA in Facial Emotion Detection.*" Int. J. Artificial Intelligence and Soft Computing, Vol. 3, No. 4, pp 310-329. 2013
2. **Ghandi, B. M.**, Nagarajan, R., Yaacob, S., & Desa, H. " *GPSO versus Neural Network in Facial Emotion Detection.*" Proceedings of the 2012 IEEE Symposium on Industrial Electronics & Applications (ISIEA 2012), Bandung, Indonesia, 303-308. (2012a, 23 - 26 September).
3. **Ghandi, B. M.**, Nagarajan, R., & Desa, H. " *Emotion-Sensitive Robot: An Implementation using GPSO Algorithm.*" Proceedings of the 4th International Conference on Postgraduate Education (ICPE-4 2010), Kuala Lumpur, Malaysia, 142 – 146. (2010a, 26-28 November).
4. **Ghandi, B. M.**, Nagarajan, R., & Desa, H. " *Real-time system for facial emotion detection using GPSO algorithm.*" Proceedings of the 2010 IEEE Symposium on Industrial Electronics & Applications (ISIEA 2010), Penang, Malaysia, 40-45. (2010b, 3-5 October).
5. **Ghandi, B. M.**, Nagarajan, R., & Desa, H. " *An Expert System for Automatic Recognition of Facial Expressions.*" Proceedings of the 2nd Malaysian Joint Conference on Artificial Intelligence (MJCAI 2010), Kuching, Malaysia, 23 - 32. (2010c, 28-30 July).
6. **Ghandi, B. M.**, Nagarajan, R., & Desa, H. " *Facial emotion detection using GPSO and Lucas-Kanade algorithms.*" Proceedings of the International Conference on Computer and Communication Engineering (ICCCE 2010), Kuala Lumpur, Malaysia 859 – 864. (2010d, 11-13 May).