

**Name :** Dr. K. Vivekanandan

**Designation :** Dean and Professor

**Department :** Department of Computer Science & Engineering

**University/Institute :** Pondicherry Engineering College

**Place:** Puducherry

### **Publications**

1. Mary Shamala L. , Zayaraz G. , Vivekanandan K. and Vijayalakshmi V, A Tweakable Key Alternating Lightweight Cipher for Internet of Things, International Journal of Information Security and Privacy (IJISP), pp. 21, 2020
2. T.Ahilandeswari , Dr. K. Vivekanandan, Analyze The Noisy Unshaped Partial Input Image In A Face Recognition System, International Journal Of Pure And Applied Mathematics, Volume 119 No. 14, 267-277, 2018
3. T. Ahilandeswari, V.Nivethitha and K. Vivekanandan, Face Recognition by Partial Input of Unshaped Images Using Condense -SURF Feature Extraction Algorithm, International Journal of Pure and Applied Mathematics, Volume 118 No. 20, 3561-3571, 2018
4. S. Ganesh Kumar , K.Vivekanandan, “Intelligent Model View Controller Based Semantic Web Services Call Through Mishmash Text Featuring Technique”, Journal of Computational and Theoretical Nanoscience, Volume 14, Issue 4, PP 2021-2029, 2017.
5. S. Ganesh Kumar , K.Vivekanandan, “ Self-Directed Web Services Composition: A Platform” , International Journal of Control Theory and Applications, Vol 9, Issue 37,pp 889-896, 2016.
6. J.I. Sheeba , K. Vivekanandan, “Extracting Keywords From Budget Transcripts Using Fuzzy Logic”, Inderscience- International Journal of Data Mining, Modelling and Management, Vol 8,No1,pp.62-74, April 2016
7. Thenmozhi, M., K. Vivekanandan, "An Optimized Approach for Data Warehouse Schema Partitioning Technique." International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) Volume 4 Issue 8, pp. 3378-3387, August 2015.
8. S. Ganesh Kumar, K.Vivekanandan, “ODMM – An Ontology-Based Deep Mining Method to Cluster the Content from WEB Servers", Journal of Theoretical and Applied Information Technology (JATIT), Vol 74, April 2015.
9. Udaya Dayanandan, K. Vivekanandan,” An Empirical Evaluation model for Software Architecture Maintainability for Object oriented Design”, ICIA-16 Proceedings of the International Conference on Informatics and Analytics, Pondicherry, August 2016
10. Megala.T, Moganti Kashyap, Vivekanandan.K, “Clonal Selection Algorithm with Adaptive Lévy Mutation Operator”, ICIA-16 Proceedings of the International Conference on Informatics and Analytics, Pondicherry, August 2016.
11. K.Vivekanandan, T.Megala, P.Chandini, “Automatic Generation of Basis Test Path Using Clonal Selection Algorithm”, International Conference On Information Communication And Embedded System(ICICES 2016)