

## Selected Paper Publications

1. **Dr. Y.Kalpna**, Dr.S.Purushothaman and P.Rajeswari “Implementation Of Intrusion Detection Using Backpropagation Algorithm”, in International Journal of Applied Engineering Research (IJAER), Vol. 9 ,No 27 pp. 9740-9744, ISSN 0973-4562, 2014. **SCOPUS INDEXED**
2. J.Baskaran and **Dr.Y.Kalpna** “Multi Cloud Deployment with Containers” in International Journal of Engineering and Technology (IJET), Vol 8 ,No 1, pp. 421-428, p-ISSN : 2319-8613, 2016 . **SCOPUS INDEXED**
3. Sagapriya and **Dr.Y.Kalpna**, “A Review on Context Modelling Techniques in Context aware computing” in International Journal of Engineering and Technology (IJET), Vol 8 No 1, pp. 429-433 2016 ,p-ISSN : 2319-8613 ,2016. **SCOPUS INDEXED**
4. S.Keerthana and **Dr.Y.Kalpna**, ,” Eliciting Music Genre Classification Using Soft Computing”, Journal of Advanced Research in Dynamical & Control Systems, Special Issue 13,PP.115-121, ISSN 1943-023X , 2017. **SCOPUS INDEXED**
5. J.Baskaran and **Dr.Y. Kalpna**, “Microservice Design for Container based Multi-cloud Deployment ”, Journal of advanced research in Dynamical and control system , vol.9,special issue, June 2017,ISSN:1943-023X,pp 1-9, **SCOPUS INDEXED**
6. N.Jayashree and **Y.Kalpna**, “Survey on Face Recognition, Object and Text Detection For Visually Challenged People”, International Journal of Pure and Applied Mathematics, Vol. 119 No. 10, pp. 161-168, April 2018, **SCOPUS INDEXED**

## Awards

Sl.NO	Descriptions of the Award	Award Details (Certificates, Medal, etc)	Received Date
1.	<b>Best Paper Award</b> for the paper entitled " Micro Service Design for Container based Multicloud Deployment” in ICKDCi 2017 organized by the Dept. of CSE, Vels University on 9 th and 10 th March 2017	Certificate	10-3-17
2.	<b>Appreciation Award</b> ” for paper publication in a Teacher’s Day function conducted by Vels University	Medal	5-9-16
3.	<b>Appreciation Award</b> for paper publication in a Teacher’s Day function conducted by Vels University	Medal	5-9-15
4.	<b>Special Achievement Award</b> in a Teacher’s Day function conducted by Vels University	Medal	10-7-14