

Selected Paper Publications

- Prasanna S, Purusothaman. S. Rajeswarei, R. Implementation of radial basis function network in content-based video retrieval , Proceedings of International Conference on Internet Computing and Information Communication, Advances in Intelligent Systems and Computing ,2016, DoI:10,1007/978-81-322-1299-7_42 , Springer India, 2014.
- Thangamma.N.G,Dr.S.Prasanna, Design And Development Of Medical Image Processing Techniques and to Study their Applications Using Graphical System Design in Ovarian Cancer, International Journal of Engineering and Technology , Vol 8 No 2 Apr-May 2016, 1252-1255, p-ISSN : 2319-8613. (Scopus indexed).
- Blessy Geo.V.M, Dr.S.Prasanna, Mining Social Networks for Analyzing Students Learning Experience and their Problems, International Journal of Engineering and Technology , Vol 8 No 2 Apr-May 2016, 1271-1274, p-ISSN : 2319-8613. (Scopusindexed).
- S.Kamalakkannan, S. Prasanna "Implementation of Students behavior Using Association Rule Mining Technique" in International Journal of Pure and Applied Mathematics, Vol No: 116, Issue no: 21, 751 - 759, 2017.
- Jeyalakshmi, S., Prasanna, S., Video retrieval using human emotions, International Journal of Applied Engineering Research, Vol No: 9, Issue no: 27, 2014.
- P. T. Mary Theresa Rani* and S. Prasanna, A Survey on Digital Universe and Industry Migration to Optimum Cloud Storage , Indian Journal of Science and Technology, Vol 9(42), DOI: 10.17485/ijst/2016/v9i42/96297, November 2016.

Awards

Sl.No	Descriptions of the Award	Award Details (Certificates, Medal, etc)	Received Date
1	Achievement award for Excellence in Teaching and Research	Grabs Educational Chartiable Trust	3rd Feb 2019
2	Appreciation Award-Publications and Research Contribution Award - VISTAS	Shield	2015-16
3	Best Paper Award- National Conference in NCISE'13 at Aarupadai Veedu Institute of Technology, Vinayaka Missions University	Shield	April 2013

Projects Completed / Ongoing

Status (Completed/Ongoing/ Approved/Submitted)	Project Title	Co- Investigator (If any)	Name of the Funding Agency	Sanctio ned Date	Durati on	Date of Com pleti on	Value (Rs)
Completed	O-Level Training Projects for SC/St Students to get employability in Government Sectors	Nil	NIELIT National Institute of Electronics and Information Technology	2015- 2016	One year	-	Rs. 3,78,000
Completed	O-Level Training Projects for SC/St Students to get employability in Government Sectors	Nil	NIELIT National Institute of Electronics and Information Technology	2016- 2017	One year	-	Rs. 2,70,000
Completed	“An Innovative Design and Development of application model oriented towards Stress level identification using facial Recognition and mining technique”.	Dr.R.Priya	VISTAS		One Year		Rs. 2,10,000/-