

Faculty Vitae

Name of the Faculty					
Mr.T.VIJAYAN					
Education					
	Degree	Discipline	Institution	Year	
UG	B.E	ECE	SKP Engineering College	2008	
PG	M.E	Communication Systems	Sri Venkateshwara College of Engineering	2010	
PhD					
Academic experience					
Institution		Title	From	To	FT/PT
Bharath university		Assistant professor	July 2010	Dec 2016	FT
Bharath University		Associate Professor	Jan 2017	Till Date	FT
Certifications or professional registrations					
Nil					
Membership in professional organizations					
Nil					
Honors and awards					
Nil					
Service activities (within and outside of the institution)					
Nil					
List of Publications					
<ul style="list-style-type: none"> T.Vijayan, Mr.N.Arunkumar, K.S.Ravichandran, Presented & published paper in IEEE organized “International conference on Human computer interactions” (ICHCI’13) at Saveetha University on “An Improved Low-Resolution Face Tracker System Using Gradient Logarithm Field Feature Space and Bicubic interpolation” IEEE DOI:10.1109/ICHCI-IEEE.2013.6887823, page(s) 1-7, Aug 2013. Mr.Ashitoshkumar, T.Vijayan, Published in International Journal of Applied Engineering Research (IJAER) “Glaucoma Detection Based on Optic Disc and Optic Cup Segmentation Using Feed Forward Neural Network” Volume10, Number 6(2015), pp.15857-15868. T.Vijayan, Dr.S.Latha, Mr.D.Sridharraja, Published in “International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering “An Efficient DCT Computational Algorithm Suitable For VLSI Implementation” Vol. 4, Issue 3, Mar 2015, ISSN 2278 – 8875. 					

- T.Vijayan, Ms.Gnanapriya, Mr.D.Sridharraja Published in International Journal of P2P Network Trends and Technology “Implementation of Linear Dispersion Codes for MIMO-OFDM Systems” Volume2 issue-5 No1Sep 2012, ISSN: 2249-2615.
- T.Vijayan, M.Bharathi, Published in International Journal of Engineering Research & Technology “Halftone Visual Cryptography & Watermarking “Vol. 2 Issue 4, April – 2013.
- T.Vijayan, Published in “International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering “Study On the End-To-End Performance of Dual-Hop Wireless Communication Systems” Vol. 1, Issue 3, September 2012, ISSN 2278 – 8875.
- T.Vijayan, Published in “International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering “performance image compression using Lifting based EEWITA” Vol. 3, Issue 7, July 2014, ISSN 2278 – 8875.
- Mr.Sridharraja, T.Vijayan, Published in “International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering “EBG Structure based UWB Band pass filter” Vol. 2, Issue 3, Mar 13, ISSN 2278 – 8875.
- T.Vijayan, Published in “ International Journal of Computer Trends and Technology (IJCTT)” Removal Of High Density Salt & Pepper Noise Using Modified Decision Based Un-Symmetric Trimed Median Filter” volume 3 Issue 3 Number 4 – Jun 2012.

Recent professional development activities
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Nil
