

## Faculty Research Publication

<b>Sr. No</b>	<b>Name of Faculty</b>	<b>Title of Paper</b>	<b>Name, Vol. &amp; number of Proceedings and Year of Publication.</b>
<b>1</b>	Dr. R.R. Dube	Power Monitoring and Controlling using Wireless Sensor Network	International Journal of Innovative Research in Computer and Communication Engineering, ISO 3297:2007 Certified, Volume 4, Issue 9, September 2016
<b>2</b>	Dr. R. R. Dube	Biometric Assisted Smart e-Public Distribution System	International Journal of Innovative Research in Computer and Communication Engineering, ISO 3297:2007 Certified, Volume 4, Issue 9, September 2016
<b>3</b>	Dr. Mrs. R.R. Mergu, Mrs. S.U. Bagadi, Mrs. V.S. Kulkarni	Classroom Strategy to improve students	4th International Conference on Transformations In Engg Education (ICTIEE)-2017 in association with IUCEE between 6-8 Jan 2017 at Vardhman College of Engg, Hyderabad
<b>4</b>	Mr. M.R. Madki	Selection of Proper Fixed Size Square Washer using Image Processing Approach	International Journal of Advanced Research in Computer and Communication Engineering, ISO 3297:2007 Certified, Volume 5, Issue 8, August 2016
<b>5</b>	Mr. M.R. Madki	Effects of Intermodulation Distortion and its Reduction Techniques	International Journal of Innovation Research in Technology, Volume 2, Issue 6, November 2016
<b>6</b>	Mr. M.R. Madki	Intermodulation Distortion	International Journal for Innovative Research in Science and Technology, Volume 3, Issue 6, November 2016
<b>7</b>	Dr. Ms. A. V. Thalange	COHST and Wavelet Features Based Static ASL Numbers Recognition	ScienceDirect, Procedia Computer Science volume 92, August 2016, pg 455 – 460 Published by Elsevier B.V.
<b>8</b>	Ms V. S. Kulkarni	RFID based Toll Tax Collection System	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and control Engineering, ISO 3297:2007, Vol. 4, Issue 8, August 2016
<b>9</b>	Mr Sidram V. Aursang	Automated Environmental Data Acquisition System using Raspberri Pi	International Journal of Computer Science Engineering and Technology, Volume 6, Issue 7, pages 282-283, July 2016.
<b>10</b>	Mr. G.P. Jain	Microcontroller Based Prepaid Energy Meter to Control Electricity Theft	International Journal of Innovative Research in Computer and Communication Engineering, Volume 4, Issue 11, November 2016.
<b>11</b>	Mr.P.Y.Kumbhar	Real Time Face Detection and Tracking Using	International Journal for research in emerging science and technology, Volume-4, Issue-4, Apr, 2017

		OpenCV	
<b>12</b>	Mr.P.Y.Kumbhar	Effect of KSVM Algorithm in Brain TumorDetection and Extraction Using MRI Images	International Journal for research in emerging science and technology, Volume-4, Issue-2, Feb, 2017