

K.K.Wagh Institute of Engineering Education & Research, Nashik
Department of Electronics and Telecommunication Engineering

Achievements of Staff (2010 Onwards)

1. Paper / Poster Presentation: -

Sr. No.	Name	Title of Paper	Dates	Level	Organized by	Sponsored by	Remarks
1.	M.P.Satone	Face detection and recognition in color images	June 2011	International level	IJCSI International Journal of Computer Science Issue Vol.8, Issue 2.	KKWIEER	Published paper in international journal
2.	R.R.Khinde	Predicting muscle strength via Electromyography	26 th April 2011	National Level	MIT, Pune	KKWIEER	Presented paper in National Conference
3.	R.R.Khinde	Predicting muscle strength via Electromyography	April 2011	International Level	Amrutvahini college of Engineering, Sangamner	KKWIEER	Secured 1 st position in International Conference
4.	V.R.Lele	E-Waste Management an Indian Perspective	2 nd April to 3 rd April 2011	International Level	SMBS, Jodhpur, Rajasthan, India	KKWIEER	Presented paper in International Conference
5.	S.P.Ugale	Optimization of Apodized Fiber Bragg Grating for Sensing Applications	28 th March 2011	International Level	M.G.M.C.O.E. Jodhpur	KKWIEER	Presented paper in International Conference
6.	S.C.Shinde	High Performance	25 th Feb to	National	MET College,	KKWIEER	Presented paper in

		using Carbon Nano tube	27 th Feb 2011	Level	Nashik		National Conference
7.	R.V.Chothe	High Performance using Carbon Nano tube	25 th Feb to 27 th Feb 2011	National Level	MET College, Nashik	KKWIEER	Presented paper in National Conference
8.	S.P.Ugale	Optimization of Fiber Bragg Grating Length for maximum reflectivity	10 th to 12 th Feb.2011	International Level	NIT, Calicut	KKWIEER	Presented paper in International Conference
9.	S.C.Shinde	De noising of Speech signal using ICA	13 th Jan to 15 th Jan 2011	International Level	B.S.D.C.O.E., Dhule	KKWIEER	Presented paper in International Conference
10.	S.S. Bhabad	Denoising of Speech signal using ICA	13 th to 15 th Jan 2011	International Level	B.S.D.C.O.E., Dhule	KKWIEER	Presented paper in International Conference
11.	K.S. Holkar	An Overview of Model Predictive Control.	Dec.2010	International Level	International Journal of Control & Automation, Dec. 2010	KKWIEER	Published paper in international journal
12.	S.P. Ugale	Optimization of Fiber Bragg Grating Length for maximum reflectivity	Oct.2010	International Level	ICCSP 2011 International conference on communications and Signal Processing NIT, Calicut.	KKWIEER	Selected paper in international conference
13.	S.P. Ugale	Optimization of Apodized Fiber Bragg Grating for sensing applications	Oct.2010	International Level	PIERS 2011 in Marrakesh.	KKWIEER	Selected paper in international conference
14.	S.P. Ugale	Fiber Bragg Grating Modeling, Characterization and Optimization with	Oct.2010	International Level	International Journal of Engineering Science and	KKWIEER	Published paper in international journal

		different index profiles			Technology Vol. 2(9), 2010.		
15.	S.S. Bhabad	Adaptive Noise Filtering using LMS Algorithm	29 th to 30 th Oct.2010	International Level	Rural Engineering college, Bhalki, Karnataka, India	KKWIEER	Presented paper in International Conference
16.	Name	Title of Paper	Dates	Level	Organized by	Sponsored by	Remarks
17.	M.U. Joshi	Adaptive power control on CDMA	25 th March to 27 th March 2010	National Level	NDMVPCOE, Nashik	KKWIEER	Presented paper in national Conference
18.	D.C. Shimpi	PWM Controller for single phase inverter Using FPGA	25 th March to 27 th March 2010	National Level	NDMVPCOE, Nashik	KKWIEER	Presented paper in national Conference
19.	R.V. Chothe	PWM Controller for single phase inverter Using FPGA	25 th March to 27 th March 2010	National Level	NDMVPCOE, Nashik	KKWIEER	Presented paper in national Conference
20.	S.C. Shinde	PWM Controller for single phase inverter Using FPGA	25 th March to 27 th March 2010	National Level	NDMVPCOE, Nashik	KKWIEER	Presented paper in national Conference
21.	D.M. Chandwadkar	Digital watermarking techniques	June 2010	National Level	CIT journal of Research, near Parrinala, N.H.6, G.E. Road, Rajnandgaon	KKWIEER	Published in national Journal
22.	S.P. Ugale	Digital watermarking techniques	June 2010	National Level	CIT journal of Research, near Parrinala, N.H.6, G.E. Road, Rajnandgaon	KKWIEER	Published in national Journal
23.	S.P. Ugale	Implementation of encoder for PCM Telemetry using FPGA	June 2010	National Level	CIT journal of Research, near Parrinala, N.H.6, G.E. Road, Rajnandgaon	KKWIEER	Published in national Journal

24.	M.P. Satone	Edge Detection of medical images using Morphological operations	June 2010	National Level	CIT journal of Research, near Parrinala, N.H.6, G.E. Road, Rajnandgaon	KKWIEER	Published in national Journal
25.	M.P. Satone	Ultrasonic vision system for Blind person	June 2010	International Level	IJMRAE, Pune	KKWIEER	Selected in International Journal
26.	K.S. Holkar	Discrete MPC for DC drive using Ortho normal Basis function	9 th Sept 2010	International Level	Coventry University, Coventry, UK	KKWIEER	Presented paper in international conference
27.	K.S. Holkar	Design of PID Controllers for Improved Performance of Higher Order	9 th Sept 2010	International Level	Coventry University, Coventry, UK	KKWIEER	Presented paper in international conference

2. **Publications: -**

Sr. No.	Name	Title	Date	Publisher
1.	Mrs. S.P. Ugale	Text book of Electrical ckts & machines	Feb. 2005	Central Techno Publication
2.	Mrs. M.P.Satone	Advanced microprocessor Q.A. book	Jan 2005	Central Techno Publication
3.	Mrs. M.P.Satone	Control System (SE Eltx)	July 2004	Nirali Publication