

SANDIP FOUNDATION'S
Sandip Institute of technology & Research Centre
Department of Electronics & Telecommunication Engineering
Publication Details
Academic Year : 2013-14

Sr. No.	Name of staff	Level (National / International) Journal/ Conference	Paper Title	Name of Journal/ Conference	ISSN No.	Volume No.	Page No.	Date
1	Prof. G M Phade	International Journal	Frequency Dependent Characteristics of OGMOSFET	International Journal on Recent Trends in Engineering and Technology	Not Available	Vol 9 No. 1	49-49	July 2013
2	Prof. G M Phade	International Conference	Frequency Dependent Characteristics of OGMOSFET	Association of Computer Electronics and Electrical Engineers (ACEEE), USA	Paper ID: IJCE2013-503	N/A	N/A	July 2013
3	Prof. V P Jagtap	International Journal	High Speed Packet Access	International Journal of Engineering Trends and Technology	2231 – 5381	N/A	N/A	August 2013
4	Prof. M E Ingale	International Journal	Image segmentation using Gabor filter and Wavelet transform	International Journal of Electrical and Electronics Engineering Research	2250 – 155X	Vol 3 Issue 4	25 - 28	41496
5	Prof. V P Khairnar	National Conference	Performance Analysis of Rake Receiver Simulator for Multiple Inputs	Sandip Institute of Technology and Research Centre, Mahiravani, Nashik.	N/A	Vol No. 3 ETC – 17	21-24	20/09/2013
6	Prof. G M Phade	International Journal	Parametric Performance Analysis of 2 Ghz Low Noise Amplifier	International Journal of Engineering Research and Applications	Not Available	Vol 3 Issue 5	552-557	Sep – Oct 2013
7	Prof. G M Phade	International Journal	Parametric Performance Analysis of RF Mixer	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	2320 - 3765	Vol 2 Issue 9	4595 - 4602	September 2013
8	Prof. V P Jagtap	International Journal	Wireless Signal Feeding For a Flying Object with Strongly Coupled Magnetic Resonance	International Journal of Engineering Trends and Technology	2278-6856	Vol 3 Issue 3	118-126	September 2013
9	Dr S T Gandhe	International Journal	Speech processing for isolated Marathi word recognition using MFCC and DTW features	International Journal of Innovations in Engineering and Technology (IJJET)	ISSN: 2319 - 1058	Vol.3 Issue 1	109-114	October 2013

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10	Prof. S S Chopade	International Conference	"Design of DG-CNFET for reduction of short channel effect over DG MOSFET at 20nm	International conference TENCON 2013, China	N/A	N/A	N/A	23-25 Oct 2013
11	Prof. K R Saraf	International Journal	Implementation of Text Encryption and Decryption in AES	ASM International E-Journal of Ongoing Research in Management and IT	2320 – 0065	N/A	1 – 10	41579
12	Prof. V P Khairnar	International Journal	Multiple Input Analysis of DS-CDMA Rake receiver Simulator	International Journal of Engineering Research and Applications (IJERA)	2248-9622	Vol 3 Issue 6	788 - 792	20/11/2013
13	Prof. V P Khairnar	International Journal	Design and Performance Analysis of DS-CDMA with Rake and without Rake Receiver communication system	International Journal of Emerging Technology and Advanced Engineering (IJETAE)	2250 – 2459	Vol 3 Issue 12	142 - 149	20/12/2013
14	Prof. V P Patil	International Journal	Voice Stress Detection	International Journal of Electrical, Electronics and Computer Engineering	ISSN No. (Online): 2277-2626	2(2)	148-154	December 2013
15	Prof. A. T. Patil	International Conference	RCRS-2014: A short oral and poster presentation on, "Specular meteor trail observations using MST Gadanki radar" (A. Patil, A. Malhotra, A.K. Patra, T.R. Prasad).	Symbiosis	N/A	N/A	N/A	41644
16	Prof. A. T. Patil	International Conference	RCRS-2014: A paper presentation on, "High altitude meteor observations using Gadanki and Jicamarca VHF radars" (A. Malhotra, A. Patil, B. Gao, A. K. Patra , T. R. Prasad and J. D. Mathews)	Symbiosis	N/A	N/A	N/A	41644
17	Prof. Y M Gaikwad	International Journal	Visual recognition system for hearingly impaired person - review	International Journal of Emerging Technology & Advanced Engineering (IJETAE)	2250 – 22459	Vol 4 Issue 1	1 – 6	22nd jan 2014

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18	Prof. V P Khairnar	National Conference	Analysis of CDMA Rake Reception Scheme	Sir Visvesvaraya Institute of Technology, Chincholi, Nashik.	N/A	N/A	N/A	22/01/2014 and 23/01/2014
19	Prof. O S Vaidya	National Conference	"Comparative Analysis of Spectrum Sensing using Energy Detection of Wireless Fading	National conference on "Embedded System Design" sponsored by AICTE at SVIT.	N/A	N/A	N/A	22 - 23 January, 2014.
20	Prof. V P Khairnar	International Conference	Design and Performance Analysis of DS-CDMA Rake Receiver for Wireless Communication.	Karpagam College of Engineering, Coimbatore, Tamil Nadu. (IEEE Conference)	978-1-4799-2320-5	N/A	226-231	13/02/2014 and 14/02/2014
21	Prof. Rakesh Gautam	International Journal	Modeling of 3 link Biped Robot using DH Algorithm	International Journal of Engineering&Advanced Technology (IJEAT)	2249-8958	Vol 3 Issue 3	320-322	28-02-2014
22	Prof. M V Wagh	International Conference	Efficient FPGA Implementation of a Secure Wireless Communication System using Bluetooth Connectivity	IJECIERD – by TRANSSTELLAR JOURNAL	N/A	N/A	N/A	7th and 8th March 2014
23	Prof. O S Vaidya	International Conference	"Nanotechnology – The Wonder of Small, and The Power of Big".	Spvryan's "International Conference on Recent Trends in Engineering Sciences (ICRTES 2014) at Nashik, India.	N/A	N/A	N/A	15 - 16 March, 2014
24	Prof. S J Pawar	International Journal	Designing and Implementation of real -time GPS Receiver System For Navigation and Location Based Services	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	2278-8875	Vol no. - 3 , Issue - 4	8859-8865	April 2014
25	Prof. M V Wagh	International Journal	Efficient FPGA Implementation of a Secure Wireless Communication System using Bluetooth Connectivity	IJECIERD – by TRANSSTELLAR JOURNAL	(ISSN: 2249-7951)	Vol 4 Issue 2	171 -182	April 2014
26	Prof. Rakesh Gautam	International Journal	Modeling and Control of 3 link Biped Robot using PID controller	International Journal of Engineering Research & Technology	2278-0181	Vol 3 Issue 4	954-957	21-04-2014

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27	Prof. S S Chopade	International Journal	Stability Analysis of 6T SRAM at 32 Nm Technology	International Journal of Innovative Research in Science, Engineering and Technology Vol. 3, Issue 5, May 2014	N/A	N/A	N/A	May 2014
28	Prof. S J Pawar	International Journal	Real time GPS Receiver System Implementation for providing location Based Services and SMS Tracking	International Journal of Engineering Research and Applications(IJERA)	2248-9622	Vol No. -4 Issue No. - 5	28-33	May 2014
29	Prof. A K Mishra	International Journal	Text and Image Encryption Decryption Using Advance Encryption Standard	IJETCS (International Journal of Emerging Trends & Technology in Computer Science)	2278-6856	Vol 3 Issue 3	118-126	May-June 2014 Volume 3, Issue 3
30	Prof. K R Saraf	International Journal	Text and Image Encryption Decryption Using Advance Encryption Standard	IJETCS (International Journal of Emerging Trends & Technology in Computer Science)	2278-6856	Vol 3 Issue 3	118-126	May-June 2014 Volume 3, Issue 3
31	Prof. A K Mishra	International Journal	Attributes Detection for Allocation of Resources with Stress Detection from Speech	International Journal of Electronics, Electrical and Computational System (IJECS)	2348-117X	Vol 3 Issue 4	61-66	June 2014
32	Prof. O S Vaidya	International Journal	Attributes Detection for Allocation of Resources with Stress Detection from Speech	International Journal of Electronics, Electrical and Computational System (IJECS)	2348-117X	Vol 3 Issue 4	61-66	June 2014
33	Prof. V P Khairnar	International Journal	Bit Error Rate Performance Analysis of CDMA Rake Receiver	International Journal of Engineering and Science Invention (IJESI)	ISSN : 2319-6734	3	52-58	15/06/2014
34	Prof. Y M Gaikwad	International Journal	Artificial neural network based visual recognition system using DWT for hearingly impaired person.	International Journal of Engineering&Advanced Technology (IJEAT)	2249 – 8958	Vol 3 Issue 5	308 – 310	17th June 2014
35	Prof. G M Phade	International Journal	Design Challenges and Performance Parameters of Low Noise Amplifier	International Journal of Innovations in Engineering and Technology (IJET)	2319 – 1058	Vol. 3 Issue 1	204-210	October 2013