



Sandip Foundation's
Sandip Institute of Technology and Research Centre
Department of Computer Engineering
Staff Publications:2015-16

Sr No.	Name of the Author	Title of the Paper	Name of the Journal/Proceeding/Edited Books	Year of Publication	Volume & Pages	ISBN/ISSN. No.
1	Prof. Mahesh Korde	Exact Virtualization of Industrial Environment on web using SCADA with Artificial Intelligence.	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
2	Prof. Naresh Thoutam	Design And Analysis of Two Party Protocol to Retrieve Private Data By Using Vertical Partitioned Data A Review	IJECSCSE	19/06/2015	165-168	2277-9477
3	Prof. Naresh Thoutam	Divisible Resource Allocation to Minimize Cloud Task Length	IJECSCSE	19/06/2015	147-150	2277-9477
4	Prof. Amol D. Potgantwar	Improved indoor positioning using RSS and directional antenna integrating with RFID and wireless technology	ICT4SD International Conference on ICT for Sustainable Development Springer	2015-07-01	Volume 408, pp 319-328	ISBN 978-981-10-0129-1 Softcover ISBN 978-981-10-0127-7
5	A. P. Deore	Phishing Information Identification using SVM Algorithm	IJIET-International Journal of Innovations in engineering and Technology	2015-04-02	Volume 5 61-65	
6	A. P. Deore	Phishing Information Identification using SVM Algorithm	IJIET-International Journal of Innovations in engineering and Technology	2015-04-02	Volume 5 & 61-65	ISSN 2319-1058
7	Prof. Naresh Thoutam	Evaluation of Multilevel Check Pointing System in Distributed Environment	IJECSCSE	19/06/2015	160-164	2277-9477
8	Prof. Naresh Thoutam	Human computer interface to play virtual musical instruments using finger sensor data glove.	IJECSCSE	19/06/2015	5-7	2277-9477
9	Prof. Naresh Thoutam	Data sharing security and privacy-preservation in cloud computing	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
10	Prof. Amit H Palve	An Aid Towards the Health Examination of Structures using Wireless Sensor Network	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
11	Prof. Amit H Palve	Smart Health Monitoring System for Animals	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
12	Prof. Amit H Palve	Smart Centralized Power Control for Buildings Using WSN	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0

13	Prof. Bharti Patil	Ranking based prediction of keywords over big databases	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
14	Prof. Bharti Patil	Enabling Multi-level Trust in Privacy Preserving Data Mining	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
15	Prof. Mahesh Korade	Certificateless Remote Anonymous Authentication Technique for WBAN	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
16	Prof. Namrata Ghuse	Blood Donor's Safety Using Data Mining	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
17	Prof. Namrata Ghuse	Personalized & Relational Approach for Travel Packeg Recommendation	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
18	Prof. Namrata Ghuse	Facial Expression Recognition Using VFC and Snakes	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
19	Prof. Naresh Thoutam	Resource Allocation Methods in Cloud Computing : Survey	International Journal on Emerging Trends in Technology	15/09/2015	Volume 2 Issue 2 pages:416-419	ISSN: 2350 – 0808
20	Prof. Nikhil Kulkarni	Flexible Wound Assessment System for Diabetic Patient using Android Smartphone	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
21	Prof. Rakesh Shirsath	Identifying Disease Treatment Relation Using ML and NLP Approach	International Journal of Computer Applications and Technology And Research	2015	Vol 4	ISSN: 2319-8656
22	Prof. Nikhil Kulkarni	Design of an Expert System for Competence & Performance Management using Sanskrit Computational Linguistic	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
23	Prof.Amol D.Potgantwar	Quality of service approach for IPS using RSS and directional antenna	Elsevier Procedia -1st International Conference on Information Security and Privacy (ICISP) proceedings of Elsevier Procedia CS	2015-12-01	Volume 78 Pages 447-456	
24	Prof.Amol D.Potgantwar	Diabetes care system: Android application for the diabetes patient on smart phone mediated by body areasensor network	IEEE International Conference on Smart Technologies and Management for Computing, Communication, Controls, Energy & Materials	May 5-6-2015	IEEE ICSTM 2015	
25	Prof. Rakesh Rhirsath	RFID based location tracking system using RSS & DA	IEEE Conference, ICESA-2015, D.Y. Patil, Pimpri,Pune.	04/11/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
26	Prof. Kanchan Mahajan	Color Image Watermarking Scheme using HMM for Color Messages Images	International Journal on Emerging Trends in Technology (IJETT)	2015-09-01	2	
27	Prof. Jaspreet Kaur Kohli	Adaptive RSS Based Indoor Positioning System Using RFID and Wireless Technology	Global Journal of Advance Engineering Technologies	2015	Vol. 4	ISSN: 2277-6370
28	Prof. Shweta Patil	Frequent Itemset Mining for Big Data		2015	Page 1365	

29	Prof.(Mrs.) S.N. Patil	Frequent Itemset Mining for Big Data	2015 International Conference on Green Computing and Internet of Things (ICGCIoT)	2015-10-09	Pages : 1-4	
30	Prof.(Mrs.) S.N. Patil	Attendance System based on Face Recognition using Eigen face and PCA Algorithms	2015 International Conference on Green Computing and Internet of Things (ICGCIoT)	2015-10-09	1-6	
31	Prof. Rakesh Rhirsath	Realtime Pedestrian Detection System using AdaBoost & SVM Algorithm	IEEE Conference, ICESA-2015, D.Y. Patil, Pimpri,Pune.	04/11/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
32	Prof.Amol D.Potgantwar	A novel approach for location awareness and sharing system using GPS and 3G	International Journal On Emerging Trends in Technology) IJETT	2015-04-01	Volume 2 Issue 1 58-64	ISSN: 2350 - 0808
33	Prof. Samadhan Sonavane	Fruit Disease Detection using Color,Texture Analysis and ANN	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
34	Prof. Samadhan Sonavane	Smart Parking Management System using RFID & OCR	IEEE Conference, ICESA-2015, D.Y. Patil, Pimpri,Pune.	04/11/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
35	Prof. Ankita Karale	A Survey on Big Data	IJCSIT	2015-08-01	Vol. 2	ISSN: 1694-2329
36	Prof. Samadhan Sonavane	GPS Supported City Bus Tracking and Smart Ticketing System	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
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38	Prof. Santosh D. Kumar	Design and Implementation of Wireless Sensor Network Based Health care Solution Using Memac	International Conference on Emerging Trends in Computer Engineering, Science and information Technology	2015	Page 24	ISSN: 2277-9477
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43	Prof. Sandip Walunj	Acceleration of CUDA programs for non GPU users using Cloud.	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
44	Prof. Sandip Walunj	Acceleration of Video Conversion on the GPU based Cloud	2015 International Research Journal of Engineering and Technology	2015-06-01	Vol 02 Page 921	ISSN: 2395-0056

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48	Prof. Sandip Walunj	Acceleration of Game Tree Search Using GPGPU	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
49	Prof. Amol D. Potgantwar	Secure approach for health care system with integration of NFC and cloud computing	International Journal of Computing	2015		Print ISSN 1727-6209 , On-line ISSN 2312-5381
50	Prof. Shweta Patil	Attendance System Based on Face Recognition Using Eigen Face & PCA Algorithm	IEEE Conference, ICGCIoT, Noida	08/10/2015	IEEE- Xplorer	ISBN: 978-1-4673-7909-0
51	Prof. Amol D. Potgantwar	Dynamic parse configurable robot using RF and direction antenna	The Institution of Electronics and Telecommunication Engineers	2016-01-01		TITR-2016-0002. 2016.
52	Prof. Amol D. Potgantwar	Analysis of RFID based Positioning technique using Received Signal Strength and Directional Antenna	Scientific Research Journal- navigation and positioning	2016-04-01	Volume 5, Issue 1	Print: 2150-850X ISSN Online: 2150-8526
53	Prof. Amol D. Potgantwar	Analysis of RSS on Geo positioning using RF & DA	Scientific Research Journal -Wireless Sensor Network (WSN)	2016-03-01		Print: 1945-3078 ISSN Online: 1945-3086-
54	Prof. Santosh D. Kumar	An Approach for Efficient Many Keywords Findings over Encrypted Cloud Information	2 nd International Conference on Information and Communication Technology for Competitive Strategies 2016	Setp 2016		ISBN: 978-1-4503-3962-9
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74	Prof. Pramod Patil	A Recent Survey on Different Symmetric Key Based Cryptographic Algorithms	International Journal of Computing and Technology	2016-02-01	Vol 3	ISSN:2348-6090