

Name of the Faculty : Prof. Ajay Kararee

Position : Asst. Prof in Computer Engineering, Dept of Computer Engg.

International Journals

- 1) **Ajay R. Kararee**, Dr. Sachin Choudhari, A review of Different Encryption Algorithm for Cloud Computing in **Global Journal of Engineering Science and Research Home (GJESR)**, Special Volume, pp. 1-7, March-2018.
- 2) **Ajay Kararee**, Priyanka Vishwakarma, Prajwalit Lanjewar, Palash Arya, Amar Chaure, A life saver project, International Journal of Technology Enhancements and Emerging Engineering Research, Vol 4, Issue 2, pp.32-35, Feb- 2016
- 3) **Mr. Ajay R Kararee**, Ms. Neha A Puri, Prof. M. M. Baig, Deployment of Application and Review of Different Encryption Algorithm for Cloud Computing in **International Journal of Engineering Research and Applications (IJERA)**, Special Volume, pp.38-44, April-2014.
- 4) **Ajay Kararee**, Prof. S. V. Sonekar, privacy Integrity and Security in WSN: A Review, ICAET-2014/**International Organization of Science Research-Journal of Computer Engineering (IOSR-JCE)**, pp. 84-88, May-2014.
- 5) **Mr. Ajay Ramesh Kararee** , Prof. S. V. Sonekar , Miss. Kumari Akanksha, Improving the Quality of Services in Wireless Sensor Network by Improving the Security, **International Journal of Engineering Research and Applications (IJERA)**, pp.43-47, April-2014
- 6) Ashwini Nagarkar, **Ajay Kararee**, Advanced Online Subjective Test Assessment Using Text Mining, **International Journal of Advanced Engineering Management and Science**, Special issue-3, pp.193-199, May-2017.
- 7) Sanjana Panjwani , **Ajay Kararee**, Collaborative Approach to Provide an Efficient and Secure Data Storage in Mobile Computing, **International Journal of Advanced Engineering Management and Science (IJAEMS)**, Special Issue-3, pp-128-130, May-2017.
- 8) Ayesha Khan, **Ajay Kararee**, Collaborative Approach and Design of Traffic Pattern Discovery System in Mobile Ad Hoc Network, **International Journal on Recent and innovation trends in computing and communication (IJRITCC)**, vol-4, issue-5, pp.391-395, May-2016.
- 9) Vishal Dhote, **Ajay Kararee**, Advanced Mechanism for Improving Data Distribution in Delay Tolerant Mobile Network, **International Journal on Recent and innovation trends in computing and communication (IJRITCC)**, vol-4, issue-5, pp.425-428, May-2016
- 10) Ayesha Khan, **Ajay Kararee**, A Literature Survey on Statistical Traffic Patter Discovery System for MANETS, **International Journal of Research in Science & Engineering (IRISE)**, Vol-2, Issue-3, 261-263,
- 11) Ms. Neha Puri, **Mr. Ajay Kararee**, Prof. Rajesh Dharmik, Deployment of Application on Cloud & Enhanced Data Security in Cloud Computing using ECC Algorithm, **Proceedings of 2014 IEEE International Conference on Advanced Communication, Control and Computing Technologies, ICACCCT 2014**, , art. no. 7019392 , pp. 1667-1671, May-2014.
- 12) Dhanshri Madankar ; Purnima Selokar ; **Ajay Kararee** V-To-V Communication using speed Synchronization Priority Protocol for Variable Speed Vehicle in VANET, **IEEE**, pp.220-223, Nov-2015.

- 13) Mayank Pithwa , Akshay Ghugal , Moni Gupta, Rasika Patil , **Ajay Karare**, Void Mark E-Commerce Application, **International Journal for Research in Applied Science and Engineering Technology(IJRASET)**, vol-5, pp.455-462, Nov-2017.
- 14) Lokesh Gurbani , Sushil Kodwani , Jitesh Rahate , Shweta Potbhare, **Ajay Karare**, Traders Cloud: An Easiest way of Trading, **International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)**, Vol-6, Issue-10, pp. 19938-19941, Oct -2017
- 15) Deepanshu Namdeo, Neha Ledwani, Anjali Kukreja, Shubham Barde, **Ajay Karare**, E-commerce Portal with Live Chat, **International Journal on Recent and innovation trends in computing and communication (IJRITCC)**, Vol-3, Issue-12, pp.6829-6832, Dec-2015.

International Conferences

- 16) **Ajay Karare**, Prof. S.V. Sonekar, “An collaborative approach for improving the QOS in WSN by using SAFEQ and Watchdog algorithm: A Review”, International Conference on Systematics, cybernetics and Informatics (ICSCI) 2014, Hyderabad.
- 17) Sanjana Panjwani , **Ajay Karare**, A review on Collaborative Approach to Provide an Efficient and Secure Data Storage in Mobile Computing International Conference on Science and Engineering for Sustainable Development – (ICSESD) 2017, Special Issue-3, pp.200-202, May-2017.
- 18) Ashwini Nagarkar, **Ajay Karare**, A Review on Subjective Test Assessment, International Conference on Science and Engineering for Sustainable Development – (ICSESD)2017, Special issue-3, pp.193-199, May-2017.
- 19) Prajwalit Lanjewar , **Prof. Ajay Karare** , Stu. Palash Arya , Stu. Amar Chaure , Stu. Priyanka Vishwakarma, A Life Saver Project, International Conference on Science and Technology for Sustainable Development (ICSTSD),Nagpur,. Pp.77-80, May-2016
- 20) Vineetha Rohra, Anurag Sukhija, Nikita Lalwani, **Ajay Karare**, “Mess Management System Implementation” 2nd International Conference on Science and Technology for Society (ICSTS-2015), Conference Proceedings, pp.9-12.May-2015.
- 21) **Ajay Karare**, “ Advanced Location Based Services” First International conference on Global Trends in Engineering and Management, (ICGTEM) Nagpur, March-2013.
- 22) Tanu Mirpuri, Akshay Bhisikar, **Ajay Karare**, “Emergency Medical Services (Ems)”, International Conference on Industrial Automation and Computing (ICIAC), Nagpur, pp.85-88, April, 2014