



R.M.K COLLEGE OF ENGINEERING & TECHNOLOGY
R.S.M NAGAR, PUDUVOYAL
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Jan 2015 to Dec 2015



STUDENT PUBLICATIONS IN NATIONAL / INTERNATIONAL CONFERENCE PROCEEDINGS:

- Sabarish M and Sai Kishore R of III CSE B, presented a paper titled “**Dynamic Secure System for detecting and eliminating Fraudulence in Cloud Storage**” in International Conference on Emerging Trends in Engineering and Technology on 25.01.2015.
- Gunaselvi G, Bhavani R and Bhuvanewari P presented a paper titled “**Comparison of Segmentation Algorithm using Chest X-Ray for Screening Tuberculosis**” in National Conference “NCONNECT’15” at S.A Engineering College Chennai on 06.03.2015.
- Anuja M and Ashwini R presented a paper titled “**Location And Content Based Privacy Using Oblivious Transfer And Private Information Retrieval**” in National Conference “NCRTE-2015” at Arupadai Veedu Institute of Technology, Chennai on 05.03.2015.
- Anjana B and Aishwarya R presented a paper titled “**Minimizing Energy Consumption and Co2 Emission in Green Data Centers**” in National Conference “NCRIT’15” at Gojan Engineering College, Chennai on 24.03.2015.
- Pushpalatha D and Pooja V presented a paper titled “**Secretion and Security in Data Mining**” in National Conference “NCRIT’15” at Gojan Engineering College, Chennai on 24.03.2015.
- Angelica Caroline D, Divya R, Gouthami R of IV CSE and Shanmugasundaram M, Associate Professor presented a paper titled “**Data Encryption in cloud using CryptDB**” in National conference on signals, computing & communication at Rajiv Gandhi College of Engineering On 18.03.2015.
- D.Silpa, A.Sudha, P.Gajalakshmi of IV CSE and A.Kalaivani, Assistant Professor presented a paper titled “**Deadline Based Execution of Scientific workflows on IaaS clouds using Resource Provisioning and Scheduling Strategy**” in the proceedings of National conference on Advancement in Management Engineering And Technology at Jay Shriram Group of Institutions on 06.03.2015
- T.Suriya Praba Assistant Professor and M.Karunya of IV CSE presented a paper titled “**Security Issues of Closed Groups in Public Cloud**” in the proceedings of National conference on Science and Innovative Engineering And Technology at Jawahar Engineering College on 05.04.2015
- Indra Priyadharshini.S, Assistant Professor, Abirami.S, Mohana Priya.C.S and Nivedha.D of IV CSE presented a paper titled “**An Effective Third Party Auditing in Private Cloud Using Kerebros**” in the proceedings of National conference on Signals, Computing & Communication at Rajiv Gandhi College of Engineering on 18.03.2015
- Shabana Yasmin A, Sri Ranjani L, Thilagavathi S B of IV CSE and Karthikeyan S, Assistant Professor presented a paper titled “**A Product Recommendation System using Fuzzy Preference Tree for E-Governance**” in the proceedings of National conference on Ambient Systems and Technologies at Gojan School of Business and Technology on 28.03.2015
- Ajay Kumar J,Sibi S,Prabhakaran N of IV CSE and Ranjith Kumar M, Assistant Professor presented a paper titled “**Adaptive Encryption over cloud database using AHP**” in the proceedings of National conference on Advanced computing Technologies NCAT-2015 at Velammal Engineering College on 20.03.2015.
- P.Poornimadevi of IV CSE and Indra.G, Assistant Professor published a paper titled “**Privacy preserving and content protection on location based queries using**

- HMAC**” in the proceedings of National conference on Advancement in Management Engineering And Technology at Jay Shriram Group of Institutions on 06.03.2015.
- Saravanan S Assistant Professor, Yogeshwaran K and Thamizhinian P K of IV CSE published a paper titled **”Privacy preserving and security on Queries using Locations”** in the proceedings of National conference on Advancement in Management Engineering And Technology at Jay Shriram Group of Institutions on 06.03.2015.
 - Adithya Vinayak A, Lokesh S M and Ravindran P of IV CSE has presented a paper titled **“ Clustering Model to filter dishonest recommendation attacks using recommendation based trust model in MANETs”** in ICRTAICE’2015 at Nehru Institute of Technology, Coimbatore on 27.03.15
 - Shabana Yasmin.A,Sriranjini.L, Thilagavathi.S.B of IV CSE and S.Karthikeyan, Assistant Professor presented a paper titled **“A Product recommendation System using Fuzzy Preference Tree for E-Governance.”** in the proceedings of National conference on Ambient Systems and Technologies on NCAST 2K15 at Gojan School of Business and Technologies on 28.03.2015.
 - Saravanan S, Assistant Professor, Balaviknesh S, Prabhuram P and Praveen Kumar M of IV CSE presented a paper titled **“Location Aware Marketing Service Using Smart Mobility.”** in the proceedings of National conference on Computing Communication & Information Technology at T.J.S. Engineering and college on 26.03.2015.
 - Suresh R, Raja R, Sandeep Sagar L of IV CSE and Shanmugasundaram M, Assistant Professor presented a paper titled **“Market Based Analysis on Frequent item Mining for Domesatic Purchases.”** in the proceedings of National conference on Advanced Computing on NCACT 2K15 at Velammal Engineering College on 20.03.2015.
 - Vineeth D, Prakash S, Sathish T of IV CSE and Naresh Sameeta, Assistant Professor presented a paper titled **“Slot Based Resource allocation management in cloud-maintain the fairness of map reduce workload.”** in the proceedings of National conference on Advanced computing Technologies on NCACT 2015 at Velammal Engineering College on 20.03.2015.
 - Thiyagu A, Vinoth Kumar M, Venkatesulu A of IV CSE and Kumaran V, Assistant Professor presented a paper titled **“On-Road Localixation Sysytem in VANET under Heterogeneous condition “** in the proceedings of in the proceedings of National conference on Advanced computing Technologies on NCACT 2015 at Velammal Engineering College on 20.03.2015.
 - Chitti Babu K, Assistant Professor, Priya U,Sharmili R and Suganya N.U of IV CSE presented a paper titled **“Social Media Statistical Analysis “** in the proceedings of in the proceedings of National conference on Advanced computing Technologies on NCACT 2015 at Velammal Engineering College on 20.03.2015.
 - Srilekha R,Sanjana A.C and Swathi B of IV CSE presented a paper titled **“Compatible Data Sharing using Decentralised Access Control in Clouds“** in the proceedings of in the proceedings of National conference on Advanced computing Technologies on NCACT 2015 at Velammal Engineering College on 20.03.2015.
 - G.Ram nethra, R. Vaishali , V.Saranya of IV CSE and R.Saranya, Assistant Professor presented a paper titled **“Eliminating Duplicates in Cloud Computing using Data Compression “** in the proceedings of in the proceedings of National conference on Internet of things at RMD Engineering College on 09.03.2015.
 - Pavithra G.S, Pranrthi P.C, Chandana Gowri of IV CSE and Akila.K, Assistant Professor, presented a paper titled **“Document Clustering using Simialrity measure and overlap rate“** in the proceedings of in the proceedings of National conference on Emering trend in Computer science & Engineering at Sri Ganesh College Engineering College on 20.03.2015.
 - Priyanks S, Leela Harshitha T of IV CSE and Chitti Babu K, Assistant Professor, presented a paper titled **“Optimization of Distributed client server operation”** in the proceedings of in the proceedings of National conference on Innovations in IT and Engineering on NCIIE

2015 at Sri Kalahastiswara Institute of Information and Management Sciences College on 15.03.2015.

- Suma Rani K, Mounika S, Sujitha V of IV CSE and Akila K, Assistant Professor, presented a paper titled “**Video object tracking by multitask learning via sparse representation**” in the proceedings of National conference on Innovations in IT and Engineering on NCIIE 2015 at Sri Kalahastiswara Institute of Information and Management Sciences College on 15.03.2015.
- Saravanan S, Assistant Professor, Aravind S, Rohith C and Vinoth kumar P of IV CSE presented a paper titled “**ASCII based secure key Algorithm**” in the proceedings of National conference on Recent Trends and Advancement in Information and Communication Engineering ICRTAICE’2015 at Nehru Institute of Technology, Coimbatore on 27.03.15
- Mahalakshmi A and Anitha S of IV CSE presented a paper titled “**An essential need for multi aspect trust in Inference car pooling**” in International Conference on Science and Innovative Engineering 2015. At Jawahar Engineering College, Chennai on 5th April,2015
- Dr.Sankar Ram N, Professor&Head, Hemanth Kumar V, Dileep Kumar, and Kevin Nappoly of IV CSE has presented a paper titled “**Mind-Reading Computer**” in ICEECE’15 at Vivekanandha College for Women on 11.03.2015 and 12.03.2015.