

PUBLICATIONS

INTERNATIONAL JOURNALS

- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Development of Interference-Priority Response Technique in Cloud Environment for Resource Allocation”, International Journal of Scientific & Engineering Research (**IJSER**), Vol.5, No.8, pp.301-309.
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Genetic Clustering with Workload Multi-Task Scheduler in Cloud Environment”, International Journal on Communications Antenna and Propagation (**IRECAP**), Vol.4, No.3, pp.77-86.
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Performance Analysis of Various Architectural Approaches in Cloud Computing Environment for Energy and Bandwidth Minimization”, International Journal of Computer Applications (**IJCA**), Vol.96, No.4, pp.45-51.
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Energy-aware Load Balanced Scheduler for cloud computing to improve Quality of Service”, Journal of Software (**JSW**), (Accepted).
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Design and Analysis of Adaptive Load Balancing Approach in Cloud Infrastructure”, Research Journal of Applied Sciences, Engineering and Technology (**RJASET**), (Accepted).
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Resource Allocation Using Interference Aware Technique in Cloud Computing Environment”, International Journal of Digital Content Technology and its Applications (**JDCTA**), Vol.8, No.1, pp-35-46.

REFERRED INTERNATIONAL CONFERENCES

- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Evolution of Interference Aware Skill in Cloud Environment for Resource Distribution” **IEEE International Conference on Recent Trends in Engineering and Technology** (2014).Vol.3, Pp.269-278. **CSIIT IEEE Student Branch., C.S.I. Institute of Technology, Thovalai – 629 302.**
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “An Analytical Framework on Resource Allocation Techniques for Cloud computing” **First International Conference on on Research Vogues in Information &Communication Technologies, vol.1.** Organized by **DMI Engineering College, Aralvaimozhi**
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Energy and Bandwidth Conservation by Scrutinization of various Cloud Computing Techniques” (ICMACE) **First International Conference on Intelligent Science and Technology** (2014). Organized by **Tamilazan College of Engineering and Technology.**
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2014) “Resource Scheduling Technique Based on Genetic Algorithm in Cloud Computing Environment” **Sixth International Conference on Intelligent Science and Technology (IIST-2014).** Pp-42-52. Organized by **Sun College of Engineering and Technology.**
- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2013) “An Enhanced Authenticated Data Distribution In Cloud Computing Environment “**International Conference on Emerging Trends in Engineering and Technology (ICETET 2013).** Organized by **Marthandam college of Engineering and Technology.**

- ❖ **N.R.Ram Mohan** and **E.Baburaj** (2013) “Dynamic resource allocation using virtual machines in cloud computing” Fourth International Conference on Intelligent Science and Technology (IIST-2013). pp.97-99. Organized by Sun College of Engineering & Technology.
- ❖ **N.R.Ram Mohan** and **E.Baburaj**, (2012) “An Efficient Probing Of Clouds Performance For Multiple Services” International Conference on Emerging Trends in Computer and Communication Technology. Organized by Maria College Engineering And Technology (CC0016).
- ❖ **N.R.Ram Mohan** and **E.Baburaj**, (2012) “Resource Allocation Techniques in Cloud computing-Research Challenges for Applications” **IEEE** Fourth International Conference on Computational Intelligence and Communication Networks (CICN-2012). pp.556-560.