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**Experience : 13 years**

**Research Interests: Network Security, Machine Learning, Cloud Security.**

**Publications**

- 1. Linda Joseph, Rajeswari Mukesh, "Effects of malware Attacks on Virtual machines Snapshots in a private cloud - A Survey", Journal of Advanced research in Dynamical and Control Systems.**
- 2. Linda Joseph, Rajeswari Mukesh, "Detection of malware attacks on virtual machines for a self-heal approach in Cloud Computing using VM Snapshots", Journal of Journal of Communication Software and systems(JCOMSS), Vol.14, No.3, PP.249-257, September 2018.**
- 3. Linda Joseph, Rajeswari Mukesh, "Securing and Self recovery of Virtual Machines in Cloud with an Automatic Approach using Snapshots", Accepted to be published in Mobile Networks and Applications, Springer publications, 2018.**
- 4. Linda Joseph, Rajeswari Mukesh," Dynamic programming Based Encrypted Reversible Data Hiding in images", Journal of Applied Security Research, Taylor and Francis, ISSN - 1936-1610, Vol. 8 pp. 467- 476, June 2013.**
- 5. Linda Joseph, "Four key Secured Data Transfer Using Steganography and Cryptography" - International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 Vol. 3, Issue 1, January -February 2013, pp.1492-1496**
- 6. Linda Joseph," Secure One Time Password Generation for Website Security using Mobile Phone with Biometrics" - International Journal of Science and Research (IJSR), India Online ISSN: 2319-7064, Volume 2 Issue 1, January 2013.**

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