

## FACULTY VITAE



1. Name : A.Maheswari

2. Education :

- B.Tech, Computer Science, Dr.M.G.R.Educational& Research Institute, 2008
- M.E, Computer Science, Anna University, 2014

3. Academic Experience :

2009- present, Assistant Professor Full time

4. Non-academic experience :

Nil

5. Certifications or professional registrations :

n/a

6. Current membership in professional organizations :

- IAENG, Member
- SDIWC, Member
- NSPE, Member

7. Honors and Awards :

Nil

8. Service Activities (within and outside of the institution) :

Nil

9. Briefly list the most important publications and presentations from the past five years – title, co-authors if any, where published and/or presented, date of publication or presentation

- “Markov based VHO to improve the handover performance among heterogeneous wireless networks in PMIPv6 domain”, Maheswari, A Prithiviraj, K Krishnamoorthy, Circuit, Power and Computing Technologies (ICCPCT), 2016 International Conference on 18th March 2016
- “A Survey of vertical handover decision algorithms for PMIPv6 Domain” A.Prithiviraj, K.Krishnamoorthy, M.Usha, Asian Journal of Information Technology 15 (17), 3153-3163
- “A New Vertical Handover Mechanism among Heterogeneous Wireless Networks in PMIPv6 “, A Maheswari, T Mithila, International Journal of Science, Engineering and Technology Research (IJSETR), Volume 3, Issue 3, March 2014

10. Briefly list the most recent professional development activities

Nil