

## FACULTY VITAE



1. Name : J. Umamaheswari

2. Education :

- 2017 - Ph.D. (Pursuing) - Vels University, Pallavaram, Chennai
- 2015 - M.Phil - Vels University, Pallavaram, Chennai
- 2008 – M.C.A. - Madras University, Chennai
- 2002 – B.Com - University of Madras, Chennai

3. Academic experience :

- 2016- 2018 (till now) – Assistant Professor, Dr.MGR University, Chennai.

4. Non-academic experience :

- 2004-2008 - Programmer, TNSBCS, NRHM, Chennai-8

5. Current membership in professional organizations - NIL

6. Honors and awards - NIL

7. Service activities (within and outside of the institution) - NIL

8. 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

- Mrs.J.Umamaheswari and Dr.A.Akila “Improving Speech Recognition Performance Using Spectral Subtraction With Artificial Neural Network”on International Conference on Cyber Security 2018
- Mrs.Padmaja and J.Umamaheswari “An Analysis of Secure Data Recovery in Interference Network” on National Conference on Global Technology 21 February 2015.
- J.Umamaheswari and Mrs.Padmaja “Understanding the Difference Vulnerability methods of Attacks in Secure Data” on ICITCS 2015

9. Briefly list the most recent professional development activities - NIL