## **Faculty Profile**

1. Name of the Faculty: Blessy Selvam

2. Department and Designation: cse & Teaching fellow

3. Date of Joining: 11-08-2014

4. Faculty ID: 8100218

5. E-mail Address: blessyselvam19@gmail.com

6. Date of Birth: 19-01-1988

7. Qualification: B.E, M.E,

8. Specialization: Data mining, networks

9. Professional Experience:

• Anna university, Trichy - 3.4 years

M.A.M college of engineering, Trichy – 2 years

10. Research Guidance: NIL

11. Awards and Honours:

 Awarded best teaching faculty of the semester during Jan-Dec 2012 by Computer Science Department, M.A.M Engineering college of Engineering, Trichy

12. Sponsored Projects: NIL

13. Patents: NIL

14. Publications

(i) Internationally Refereed Journals: (along with Impact Factor)



- Published a paper titled "A Survey on Opinion Mining Framework" in International Journal of Advanced Research in Computer and Communication Engineering, vol. 04— No.2, Issue: 09, September 2013.
- Published a paper entitled "Tracing of VOIP traffic in the Rapid Flow Internet Backbone", on International Journal of Research in Engineering and Technology, eISSN: 2319-116, Volume 4, Issue 3, and March 2015.
- (i) National Journals: NIL

## (ii) International Conferences:

- Published a paper entitled "A Survey on Data Mining Methodologies", in the 5<sup>th</sup> International Conference on Advanced Computing, Control Systems, Machines and Embedded Technology, March 2015 (ISBN: 978-93-80757-74-2).
- Published a paper entitled "Optimized Workload Aware Scheduler for Heterogeneous Cloud Environment", in the '5<sup>th</sup> International Conference on Advanced Computing, Control Systems, Machines and Embedded Technology', March 2015 (ISBN: 978-93-80757-74-2).

## (iii) National Conferences:

- Presented an National conference paper titled "Defense against denial of service attacks in decentralized Trust Management" in Sri Vidya College of Engineering and Technology, Virudhunagar.
- Presented an National conference paper titled "Hilbert Based SDSI/SPKI Certificate Storage and Relative Search Algorithm" in Shri Angalamman College of Engineering and Technology, Trichy.
- (V) Books Published with ISBN number/ISSN number: NIL

## 14. CONFERENCES/WORKSHOPS/SEMINAR/ SHORT TERM REFRESHER COURSE ATTENDED:

- Participated certified workshop on "National Workshop on Recent Trends in Computing, Informatics and its Applications" conducted by M.A.M college of Engineering, Trichy.
- Participated certified workshop on "Building a real time cloud application" conducted by M.A.M college of Engineering, Trichy.
- Two days Hands-On workshop on "Exploratory and Statistical Analysis Using R "in Thiagarajar College of Engineering, Madurai on November 2015.
- Two days' workshop on "R Programming Language" in NIT Campus, Trichy on October 2015.
- Two Days National Workshop on "Data Mining Techniques and Tools" in Anna University, (BIT Campus), Trichy on Jan'16.
- Two Days International Workshop on "Big Data Visualization and Graph Databases" in Anna University, (BIT Campus), Trichy on Feb' 16.
- Two Days TEQIP-II sponsored Workshop on "Probability Random Processes" in Anna University (BIT Campus), Trichy on Mar' 16.
- Two Days Hands-On Workshop on "Python Programming" in Anna University (BIT Campus), Trichy on 28 th Aug' 17.
- Two Days National Level Workshop on "Awareness On Research and Employable Opportunities in Recent Technology" in Anna University (BIT Campus), Trichy on 06 th Oct' 17.

- Participated in a Training Program on seminar on "Data Structures Using C" Conducted by ICT Academy of TamilNadu in M.A.M college of Engineering, Trichy.
- Participated in a Training Program on "Database Management System" Conducted by ICT Academy Of TamilNadu in Pavendar Bharathidasan college of Engineering and Technology, Trichy.
- Participated in a Training Program on "Object Oriented Programming", Conducted by ICT Academy of TamilNadu in Pavendar Bharathidasan college of Engineering and Technology, Trichy.
- Participated in a Faculty Development Program on "Faculty Development Programme on Innovations in Data Mining" in Jayaram college of Engineering and Technology, Trichy.
- Two Days TEQIP-II sponsored National Level Seminar on "Web application Design and Development" in Anna University, (BIT Campus), Trichy on August' 16.
- Two Days TEQIP-II sponsored National Level Seminar on "Cloud Computing: A Hands on Approach" in Anna University, (BIT Campus), Trichy on September' 16.

13. CUNTERENCES/ WURKSHUPS/ SEIVIINAR URGANISEDI	FERENCES/WORKSHOPS/SEMINAR ORGANISED: -	SEMINAR (	/WORKSHOPS	CONFERENCES	15.
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16. Other contribution (if any ): NII

Signature

HOD Dean