Faculty Profile

1. Name of the Faculty : Dr.A. Valarmathi

2. Department and Designation: HOD/MCA

3. Date of Joining : 3.12.2009

4. Faculty ID :

5. E-mail Address : <u>valar1030@yahoo.com</u>

6. Date of Birth : 25.08.1977

7. Qualification:

UG : **B.Sc** Computer Science

PG: M.Sc Computer Science.,

MCA(Master of Computer Applications)

Ph.D: Wireless Networks

8. Specialization :

➤ Wireless networks, Mobile Computing

> Geosciences, Bioinformatics

9. Professional Experience:

Period				
From	То	Designation	Institute/Organization	
03.12.2009	Till Date	Assistant Professor & Head(2014 onwards)	Anna University BIT Campus, Trichy	



10. Research Guidance : Research Supervisor, Anna University,

Chennai

Ph.D : 10(pursuing)

MCA : 75
M.E (Pervasive Computing): 6
M.E (MBCBS) : 7
M.Sc (CS) : 15
M.Sc (IT) : 10
B.E. (DUAL IT) : 5

11. Awards and Honours:

➤ Certificate of appreciation received from the Board of Governors of Anna University, Trichy for the contribution in website development for Anna University, Trichy.

- First faculty in the department of Computer Applications (MCA), UCE, BIT campus, Trichy to receive Research supervisor recognition from Anna University, Chennai.
- ➤ Awarded Best Paper for a presentation made in ICCCI'11, Thiyagarajar College of Engineering, Madurai.
- ➤ Nominated for Marquis Who's Who in 2011
- Project selection committee member, young scientist project. Anna university, Chennai
- Doctorial Committee Member: National Institute of Technology Trichy and Anna University, Chennai
- Board of Study Member : Annamalai University, Anna University, BIT Campus, trichy.
- > Board of Examiner : Algappa University, Bharathidasan University, Annamalai University, Vel tech university
- ➤ Awarded District(Dindigul) second, SSLC Examinations 1992
- ➤ Membership in Professional societies ACM,ISTE,IAENG
- ➤ Instrumental to get permission to introduce new course MCA(Lateral Entry) in the Department of Computer Application from the year 2016 onwards.

12. Sponsored Projects

1. Consultancy project: 1(Completed)

2. **R&D Project** : 1 (**DST**)(**Ongoing**)

13. Patents :-Nil

14. Publications

> Published around 75 papers in referred International journals with high impact factor and conferences

(i) Internationally Refereed Journals: (along with Impact Factor) : 50

(ii) National Journals : 10

(iii) International Conferences : 10

(iv) National Conferences : 5

Citation Index:

	All	Since 2012
Citations	54	50
h-index	2	2
i10-index	2	2

(V) Books Published with ISBN number/ISSN number: 1. "Theory of Computation" with ISBN No

14. CONFERENCES/WORKSHOPS/SEMINAR/ SHORT TERM REFRESHER COURSE ATTENDED: 30

No of	Orientation	nrogramme	FOLIR	WEEKS)	•	1
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No. of FDP (2/3 weeks) : 3

No. of FDP (ONE WEEK) : 3

No. Conferences : 10

OTHERS : 13

15. CONFERENCES/WORKSHOPS/SEMINAR ORGANISED: 20

Organized more than 20 CONFERENCES/WORKSHOPS/SEMINAR/FDP funded by DBT, CSIR, DST, TAHDCO, BARC-Mumbai, IIT-Mumbai, ANNA UNIVERSITY-CHENNAI and TEQIP.

16. Other contribution (if any):

- ➤ HOD/MCA, UCE, BIT campus, Anna University, 2014 onwards.
- **▶** Web Administrator, 2014 onwards.
- > TANCET Zonal coordinator ,2015
- > Acted as a session chair in EMCA, NCRS'14, and STEP-MACC 11.
- ➤ NBA Informative website committee Coordinator, NBA 2017
- > Affiliation Inspection Committee Member, Anna University, Chennai
- ➤ Institute Level Committees for NBA, Anti ragging, Graduation Day, 2015 onwards.
- ➤ Chief Examiner for Anna University of Technology, Trichirappalli, 2011
- > Anna university representative for Anna University, Chennai Theory Examinations.
- > Acted as keynote speaker and delivered many key note presentations in the field of Specialization.
- ➤ Reviewer for International Journals IJCA, IJENG, ELSEVIER, InderScience, IJCSI, Journal for Communication Engineering and Networks, EMCA, STEP-MACC 11, NCRS'14

Sign	ature
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HOD Dean