

Faculty Profile



1. Name of the Faculty : **M.MONICA BHAVANI**
2. Department and Designation : Teaching Fellow, Department of IT/CSE
3. Date of Joining : 29-1-2015
4. Faculty ID : 8100231
5. E-mail Address : mmonicabhavani@gmail.com
6. Date of Birth : 08-01-1991
7. Qualification :

Degree	Specializations	Institute/University	Month/Year
Ph.D	Information & Communication Engineering	Anna University	Pursuing
M.E	Pervasive Computing Technologies	Anna University	June 2014
B.E	Information Technology	Anna University	June 2012

8. Specialization :
- Data Structures,
 - Data Mining,
 - Operating Systems

9. Professional Experience :

Period		Designation	Institute/Organization
From	To		
Jan-2015	Till Date	T.F	Anna University BIT Campus Tiruchirappalli.

10. Research Guidance : -

11. Awards and Honours : -

12. Sponsored Projects : -

13. Patents : -

14. Publications

(i) Internationally Refereed Journals :

- Published a research paper entitled "SMART MAPS BASED ON GPS PATH LOGS" in IJIRSET Volume 3, Issue 2, February 2014.
- Published a research paper entitled "MAPPING OF GPS LOGS WITH TYPICAL TRANSPORTATION" IEEE XPLORE, May 2017.
- Published a research paper entitled "OPTIMAL TRAFFIC ROUTE FINDER SYSTEM" IJRASET Volume 5, Issue XII, December 2017.

(ii) National Journals : -

(iii) International Conferences : -

(iv) National Conferences : -

(v) Books Published with ISBN number/ISSN number

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

- ❖ Attended a TEQIP II Sponsored Workshop on "LOCATION BASED SERVICES" at Anna University, BIT Campus Trichy on October 2013.
- ❖ Attended & presented a paper entitled "SMART MAPS BASED ON GPS PATH LOGS" in National Conference on Advances in Computing & Technology NCAICT on February 2014.
- ❖ Participated in Two weeks TEQIP II Sponsored Faculty Development Programme on "Network Technologies and Security" held at Anna University, BIT Campus, Trichy on 4th to 19th may 2015.

- ❖ Attended a International Workshop on “BIG DATA VISUALIZATION AND GRAPH DATABASES” held at Anna University, BIT campus, Tiruchirappalli on 24 to 25 February 2016.
- ❖ Presented a paper entitled “MAPPING OF GPS LOGS WITH TYPICAL TRANSPORTATION” IEEE Sponsored 3rd International Conference ICII ECS’16 held on 17th & 18th March,2016.
- ❖ Participated in Two days National Level Seminar on “CLOUD COMPUTING, A HANDS ON APPROACH” at Anna University,BIT Campus on 15th & 16th September 2016.
- ❖ Participated in the NRSC/ISRO supported Training Programme on “Remote Sensing & its Applications” and “Bhuvan” with a special emphasis on Bhuvan Panchayat for “Asset Mapping & Planning” held on 19th September 2016.
- ❖ Participated in Eight days DBT Sponsored National level Workshop on “MODERNIZATION IN BIOINFORMATICS AND BIG DATA” held during at Anna University,BIT Campus,Tiruchirappalli on 19th to 26th December 2016.
- ❖ Participated in Two days Workshop on “GIS-DESIGNING OUR FUTURE” conducted by Ramanujan Computing Centre, College of Engineering, Anna University, Chennai during 8th & 9th April,2017.
- ❖ Participated in the two days “HANDS-ON WORKSHOP ON PYTHON PROGRAMMING” held at Anna University,BIT Campus,Tiruchirappalli on 28th & 29th August 2017.

15. CONFERENCES/WORKSHOPS/SEMINAR ORGANISED

16. Other contribution (if any)