

## BIO-DATA

**P.ANANTHI,**  
ASSISTANT PROFESSOR  
DEPARTMENT OF COMPUTER SCIENCE , IT & APPLNS.,  
SHRIMATI INDIRA GANDHI COLLEGE,  
TRICHY-620002  
E-MAIL ID:[ananthivdm@yahoo.com](mailto:ananthivdm@yahoo.com)



## ACADEMIC BACKGROUND

QUALIFICATION	INSTITUTION	UNIVERSITY	YEAR OF PASSING
<b>M. Phil Computer Science</b>	Mother Teresa University	Mother Teresa University	2003
<b>M.Sc Computer Science</b>	Shrimati Indira Gandhi College, Trichy - 2.	Bharathidasan University	1995
<b>B. Sc Computer Science</b>	Shrimati Indira Gandhi College, Trichy - 2.	Bharathidasan University	1993

## JOB PROFILE

- **ASSISTANT PROFESSOR**, PG DEPARTMENT OF COMPUTER APPLICATIONS, **SHRIMATI INDIRA GANDHI COLLEGE**, (Nationally Accredited at 'A' Grade(3<sup>rd</sup> cycle) by NAAC), **Trichy-2**.
- 24Years 3 month day Experience in handling Theory & Practical classes for **M.C.A., M.Sc .IT, & B.Sc., Computer Science , B.Sc. IT., & B.C.A.**, and Guided projects for both UG & PG.
- 14 years Experience in handling papers for **M.Phil** Computer Science in Teaching and Learning skills and Guided research work also.

## PROFESSIONAL PROFILE

- Recognised As a Research Advisor For Guiding M.Phil., (Computer Science) Research Scholars By Bharathidasan University, Trichy.
- Examiner of PG Practical and Theory examinations of **Bharathidasan University**.
- Provided academic support to students through academic project supervision.
- Developed own teaching material, methods and approaches.
- **Course – In-charge for Geographical Information Systems in the College** from 2006 to 2011.
- Question Paper Setter and Valuator in **Bharathiyar University, Periyar University**.
- **Appointed As an Examiner in PG Board for Valuation and Practical Examiner in Bharathidasan University**.

## PROFESSIONAL CERTIFICATES

- Orientation Course in **Value Education** (for teachers of all subjects with Grade – ‘A’ conducted by UGC Academic Staff College, **Bharathidasan University**, Trichy - 23.

## SEMINARS /CONFERENCE PARTICIPATION

- State level Conference on “**Current trends in Research field of Computer Science** held at Shrimati Indira Gandhi College, Trichy on 13<sup>th</sup> & 14<sup>th</sup> Oct 2006.
- Participated National level Seminar on **Emerging trends of Mathematical techniques and their applications in computer science** ” at Shrimati Indira Gandhi College, Trichy on 23rd & 24th Feb 2007.
- State level Seminar on “**Computer Oriented Mathematical Techniques 2007**” at Shrimati Indira Gandhi College, Trichy on 10<sup>th</sup> & 11<sup>th</sup> Aug 2007.
- National level conference on **Bioinformatics tools for Gene& Protein Analysis**” in Computer Science, IT & MCA Dept. at Shrimati Indira Gandhi College, in association with bioinformatics centre, central Agricultural Research Institute(CARI), Port Blair, Andaman & Nicobar Islands held at SIGC on Trichy on 7<sup>th</sup> & 8<sup>th</sup> Sep 2007.
- Participated Regional Level Workshop on “**INFORMATION COMMUNICATION TECHNOLOGY – TRENDS & TECHNIQUES**” held at Shrimati Indira Gandhi College, Trichy on 21-Nov-2009.
- Participated in a one day workshop on “National e-Governance Plan at Bharathidasan University Technology Park on 9.1.2012.
- Participated in the National level Seminar on “**High Performance Computing**” Organized by PG Dept of Computer Science, (MCA-AICTE Approved) and Department of Information Technology of SIGC held on 23.2.2012.
- Participated in the National level Seminar on “**Cloud Computing**” at Bharathidasan University Technology Park on 26.9.2012.
- Participated in a two days Faculty Development Programme on “**Introduction to ADO.Net Programming**” Organized by ICT Academy of Tamilnadu held at Periyar Maniammai University, Thanjavur from 1.8.2013 to 2.8.2013.

## Journal Publications

S.No	Title of the Paper	Name of the Journal	Volume no	Page no.	Year
1	An energy-efficient Delay-Aware and Life Time-Balancing Data Collection Protocol For Wireless Sensor Networks	International Journal of Science Technology and Engineering(IJSTE)	Volume No:2 Issue :12	602-606	June 2016
2	A Secure Model for Detecting Origin Forgery and Packet Drop Attacks in Wireless Network	International Journal of Science Technology and Engineering(IJSTE)	Volume No:3 Issue:1	1-4	July 2016
3	SVM-Based Web Content Mining with Leaf Classification unit from DOM-Tree.	International Research Journal of Engineering and Technology(IRJET)	Volume No:5 Issue:8	777-780	August 2018

## Professional Profile

Name : Mrs.P. ANANTHI  
DOB : 05/05/1973  
Blood Group : B+ve  
Marital Status : Married  
Nationality : Indian  
Religion : Hindu  
Category : BC