



ANANTH.V

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CAREER OBJECTIVE

To become a successful Professor and to work in a reputed institution that will provide a good platform to utilize my teaching and administrative skills and will help me to grow my career.

EDUCATIONAL QUALIFICATIONS

Sl.No	Name of the Course	Name of the College/ School	University/ State Board	Year of Completion	CGPA/ Percentage
1	M.Tech (CSE)	Pondicherry Central University,Puducherry.	Pondicherry University	2015	9.07
2	B.Tech (Information Technology)	Pondicherry Engineering College,Puducherry.	Pondicherry University	2012	7.20
3	HSC	Bharathi Govt.Higher Secondary school,Bahour.	Tamilnadu State Board	2008	91.16
4	SSLC	Bharathi Govt.Higher Secondary school,Bahour.	Tamilnadu State Board	2006	84.60

AREAS OF INTEREST

- Computer Networks.
- Data structures.
- Evolutionary Algorithms.

RESEARCH PUBLICATIONS

Publications in International Journals : 3

Conferences / Workshop/ Refresher Course Presented /Participated : 2

LIST OF PUBLICATIONS

- JayanthiManicassamy, Sampath Kumar S., Mohana Rangan, **Ananth V.**, Vengattaraman T., Dhavachelvan P, “Gene Suppressor: An added phase toward solving large scale optimization problems in genetic” **Applied Soft Computing**:35 (2015) 214–226, **Elsevier**.
- S. Saraswathi, S. Ganesh, **V. Ananth** ,R.Vimalavel, “Network Coding Aware Routing using XOR Operation to Improve the Performance of Underwater Sensor networks”International Journal of Information Technology and Engineering (IJITE)Volume : 3 Issue No. : 1-2 (2012) Pages: 375-380.
- Kalaivanan.S, Ananth.V and Manikandan.T, “A Survey on Digital Image Steganography”International Journal of Emerging Trends & Technology in Computer Science (IJETTCS) Volume: 4, Issue No. :1, January - February 2015 Pages:30-33
- **Ananth V**” Concept-Based Document Clustering Using Bisecting K-Means Algorithm” International Journal for Research in Applied Science and Engineering Technology **Vol.5** (May,2017),2072-2078.
- **Ananth V** , P.Ananthi, V.Elakkiya, J.Priyadharshini,”**Automatic Pavement Crack detection Algorithm**” International Innovative Research Journal of Engineering and Technology Vol.2 (April,2017),86-99.

ACADEMIC PROJECTS

M.TECH	-	Ordered Profit Matrix(OPM) and OPM based crossover(OPMX) technique to solve Knapsack Problem using GA.
B.TECH	-	Network Coding Aware Routing using XOR Operation to Improve the Performance of Underwater Sensor networks.

WORKSHOP ATTENDED

1. Attended one day “ **Industry Institute Partnership** “FDP conducted by **TCS** at Siruseri on 16-01-2017.
2. Attended two days workshop on “**Big data analytics**” conducted by SMVEC between 28-04-2017 and 29-04-2017.
3. Attended one day “ **Aurdino workshop**” conducted by ECE department of MVIT on 04-05-2017.
4. Attended three days workshop on “**Data Center Virtualization Fundamentals**” conducted by ICTACT between 22-11-2016 and 24-11-2016 at Thevanai Ammal college,Villupuram.
5. Attended three days “SEED ”training organized at MVIT between 15 -06-2017 and 17-06-2017.