

RESUME



Name **Dr.T.D.VENKATESWARAN**

Designation **Associate Professor**

Department **Computer Science**

Date of Joining **09-09-1991**

**Total
Teaching
Experience** **27 years**

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Educational Qualification:

Degree	Subject	College / University & Place	Year of passing
B.Sc.,	Physics	Sourashtra College, Madurai	1984
M.Sc.,	Physics	Madura College, Madurai	1986
P.D.D.C.M,	Computer Science & Applications	American College, Madurai	1987
P.B.D.C.A	Computer Science & Applications	Madura College, Madurai	1991
M.Phil.,	Computer Science & Engineering	Bharathiar University, Coimbatore	2002
Ph.D.,	Computer Science	Madurai Kamaraj University, Madurai	2016

Specialization in Teaching:

1. Fundamentals of Data Structures
2. Fundamentals of Computer Algorithms
3. Computer Graphics
4. Programming in C
5. Computer Organization
6. Digital Principles and its applications
7. Operating systems

Specialisation in Research: Digital image processing

Research Interests:

1. Image authentication
2. Digital watermarking
3. Pattern recognition
4. Image compression

Publications:

1. **T.D.Venkateswaran, G.Arumugam “IDENTIFICATION OF IMAGES USING DIGITAL IMAGE PROCESSING”**, Indian Journal of Computer Science and Engineering (IJCSE) , ISSN : 0976-5166 Vol. 4 No.6 Dec 2013-Jan 2014
2. **T.D.Venkateswaran, G.Arumugam “DEFECT DETECTION IN FABRIC IMAGES USING SINGULAR VALUE DECOMPOSITION TECHNIQUE”**, International Journal of Computer Technology and Applications (IJCTA) , ISSN : 2229-6093 Vol. 5(1),351-356 March-April 2014
3. **T.D.Venkateswaran, G.Arumugam “DEFECT DETECTION IN FABRIC IMAGES USING TWO DIMENSIONAL DISCRETE WAVELET TRANSFORMATION TECHNIQUE”**, International Journal of Computer Science and Computer networks (IJCSCN) , ISSN : 0976-5166 Vol. 4 No.6 Feb 2014-Mar2014

Seminar Organized

1. Advisory committee - UGC Sponsored National level seminar on **RESEARCH ISSUES IN COMPUTER SCIENCE AND APPLICATIONS – RICSA 2013 – 9-2-2013**

2. Advisory committee - **Cyber Security and Data Mining** – A oneday Student’s seminar - **CYBERDATA-2015** on 24-2-2015

3. Organizing Committee – International Conference on “**BIG DATA ANALYTICS AND INTELLIGENT TECHNOLOGIES**” – **ICBAIT-2018** jointly organized by Department of Computer Science & University of Maribor, Slovenia on 1st & 2nd MARCH 2018