

## CURRICULUM VITAE

**V. MARIA ANTONIATE MARTIN**

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Sri Kumaran Nagar,  
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TRICHY,  
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### ACADEMIC QUALIFICATION

QUALIFICATION	INSTITUTION	YEAR
<b>Ph.D., Computer Science</b>	Bharathiar University, Coimbatore	Dec-2019
<b>Master of Philosophy in Computer Science</b>	St. Joseph's College(Autonomous), Trichy	2010-2011
<b>Master of Science in Computer Science</b>	St. Joseph's College(Autonomous), Trichy	2004-2006
<b>Bachelor of Science in Computer Science</b>	St. Joseph's College(Autonomous), Trichy	2000-2003
<b>HSC</b>	Sacred Heart Hr. Sec. School, Trichy	1999-2000
<b>SSLC</b>	Sacred Heart Hr. Sec. School, Trichy	1997-1998

### PERSONAL INFORMATION

STAFFNAME : V. MARIA ANTONIATEMARTIN  
STAFFCODE : 11TIT04  
DESIGNATION : ASSISTANTPROFESSOR  
DEPARTMENT : INFORMATIONTECHNOLOGY  
COLLEGE : St. JOSEPH'S COLLEGE,TRICHY-2  
DATE OFJOINING : 13-06-2011

### SELF APPRAISAL REPORT

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## JOURNAL PUBLICATIONS

1. Name of the Journal : International Journal on Computer Science and Engineering  
Paper Title : Prediction of Association among Numerical Aptitude, Programming Skills, Trait Emotional Intelligence on Students Performance  
Level : International  
ISSN No : 0975-3397  
Year of Publication : 2012
2. Name of the Journal : International Journal of Computer Applications  
Paper Title : Evaluation of Object Oriented Programming Skills of Students with respect to Trait Emotional Intelligence based on Students Performance  
Level : International  
ISBN No : 10.5120/7387-0187  
Year of Publication : 2012
3. Name of the Journal : CiiT International Journal of Software Engineering and Technology  
Paper Title : An Association between Trait Emotional Intelligence And Personality Trait based on Students Performance  
Level : International  
ISBN No : 0974 -9632  
Year of Publication : 2012
4. Name of the Journal : International Journal of Applied Engineering Research (Scopus Indexed)  
Paper Title : Finding the best suited classification function to analyze the association of students debugging skills with Trait Emotional Intelligence  
Level : International  
ISBN No : 0973-4562  
Year of Publication : 2015
5. Name of the Journal : CiiT International Journal of Data Mining and Knowledge Engineering  
Paper Title : A Survey on Various Techniques for Sentiment Analysis and Opinion Mining  
Level : International  
ISBN No : 0974-9578  
Year of Publication : 2016
6. Name of the Journal : CiiT International Journal of Software Engineering and Technology  
Paper Title : A Survey on Visual Secret Sharing Scheme

Level : International  
ISBN No : 0974 -9632  
Year of Publication 2016

7. Name of the Journal : CiiT International Journal of Software Engineering and Technology  
Paper Title : A Survey on Security Challenges in Cloud Computing  
Level : International  
ISBN No : 0974 -9632  
Year of Publication 2017

8. Name of the Journal : International Journal of Scientific Research in Computer Science,  
Engineering and Information Technology (UGC Approved)  
Paper Title : Big Data and Its Challenges  
Level : International  
ISBN No : 2456-3307  
Year of Publication 2018

9. Name of the Journal : International Journal of Scientific Research in Computer  
Science, Engineering and Information Technology (UGC  
Approved)  
Paper Title : Distributed Data Clustering: A Comparative Analysis  
Level : International  
ISBN No : 2456-3307  
Year of Publication 2018

10. Name of the Journal : International Journal of Scientific Research in Computer  
Science, Engineering and Information Technology (UGC  
Approved)  
Paper Title : Data Mining For Security Purposes  
Level : International  
ISBN No : 2456-3307  
Year of Publication 2018

11. Name of the Journal : International Journal of Scientific Research in Computer  
Science, Engineering and Information Technology (UGC  
Approved)  
Paper Title : Review of Big Data Pre-processing  
Level : International  
ISBN No : 2456-3307  
Year of Publication 2018

12. Name of the Journal : International Journal of Engineering & Technology  
(SCOPUS INDEXED)  
Paper Title : Performance Analysis of Students Debugging Skills with  
Trait Emotional Intelligence using Decision Tree based  
Algorithms  
Level : International

- ISBN No : 2227-524X  
Year of Publication : 2018
13. Name of the Journal : International Journal of Scientific Research in Computer Science Applications and Management Studies  
Paper Title : Overview of LTE-M and M2M Communication in Cellular Network  
Level : International  
ISBN No : 2319-1953  
Year of Publication : 2019
14. Name of the Journal : International Journal of Scientific Research in Computer Science Applications and Management Studies  
Paper Title : Cloud Security Network Analysis for Collision Regression Models  
Level : International  
ISBN No : 2319-1953  
Year of Publication : 2019
15. Name of the Journal : International Journal of Scientific Research in Computer Science Applications and Management Studies  
Paper Title : Data Model for Multiuser Used in Cloud Structure  
Level : International  
ISBN No : 2319-1953  
Year of Publication : 2019

#### ORIENTATION / CONFERENCE / SEMINAR / WORKSHOP ATTENDED

1. Name of the Programme : Orientation programme for faculty members computer science and information technology  
Type : Orientation  
Level : College  
Date : 10 to 12 June2011  
Place : St. Joseph's College, Trichy-2
2. Name of the Programme : Orientation programme for juniorstaff  
Type : Orientation  
Level : College  
Date : 13 and 14 June2011  
Place : St. Joseph's College, Trichy-2
3. Name of the Programme : Orientation programme for junior staff  
Type : Orientation  
Level : College  
Date : 11 to 14 June2012  
Place : St. Joseph's College, Trichy-2
4. Name of the Programme : Staff Orientation on Computer Literacy  
Type : Orientation

- Level : College  
Date : 23 January 2014  
Place : St. Joseph's College, Trichy-2
5. Name of the Programme : World Congress on Computing and Communication Technologies  
Type : Conference  
Level : International  
Date : 27 February 2014  
Place : St. Joseph's College, Trichy-2
6. Name of the Programme : Proceedings of 3 rd National conference on Frontiers in Applied Sciences and Computer Technology  
Type : Conference  
Level : National  
Date : 06 March 2015  
Place : National Institute of Technology, Trichy-15
7. Name of the Programme : Ethical Hacking and Web Designing  
Type : Workshop  
Level : National  
Date : 27 September 2015  
Place : Trichy-2
8. Name of the Programme : Big Data Analytics and Business Intelligence  
Type : Workshop  
Level : College  
Date : 04 January 2016  
Place : St. Joseph's College, Trichy-2
9. Name of the Programme : Innovations in Big Data Search, Mining & Management  
Type : Conference  
Level : College  
Date : 26 February 2016  
Place : Arul Anandar College(Autonomous), Karumathur
10. Name of the Programme : National Seminar on Effective e-Learning with Cloud Based Services and LMS  
Type : Seminar  
Level : College  
Date : 15 December 2016  
Place : St. Joseph's College, Trichy-2
11. Name of the Programme : 2nd World Congress on Computing and Communication Technologies  
Type : Conference  
Level : International  
Date : 02 February 2017  
Place : St. Joseph's College, Trichy-2

12. Name of the Programme : Endowment Workshop on current trends in computer science  
Type : Workshop  
Level : National  
Date : 31 August 2017  
Place : St. Joseph's College, Trichy-2
13. Name of the Programme : Workshop on Internet of Things and its Applications  
Type : Workshop  
Level : National  
Date : 15 December 2017  
Place : St. Joseph's College, Trichy-2
14. Name of the Programme : Endowment workshop on current trends on computer science  
Type : Endowment workshop  
Level : College  
Date : 09 September 2018  
Place : St. Joseph's College, Trichy-2