


## FACULTY PROFILE FOR WEBSITE

Name	:	S.MANIMOZHI	
Designation	:	Assistant professor	
Department	:	CSA	
Educational Qualification	:	MCA	
Subject Interest	:	C programming, Computer Networks, Data structures & Algorithm, Java, HTML, PHP, .NET	
Contact Address	:	S.Manimozhi Department of Computer Science and Applications Periyar Maniammai Institute of Science and Technology Periyar Nagar, Vallam ,Thanjavur E Mail <a href="mailto:-manimozhi@pmu.edu">-manimozhi@pmu.edu</a> Phone No : +91 7010670253	
Funded Projects	:	-	
Patents	:	-	

National Level	<p>:</p> <ol style="list-style-type: none"> <li>1. S.Manimozhi, J.GnanaJayanthi, “Security Attacks in network Layer”, In the Proceedings of National Conference on Emerging Trends in Advanced Computing Technolgies, Dhanalakshmi Srinivasan Arts and Science College for Women, Permabalur, India, pp.44-47, 6-Feb-2015.</li> <li>2. Dr. L.Arockiam, S.Charles, S.Manimozhi, V.Infine Sinduja, “Recommender System for Visual E-Learning”, Proceeding of National Conference on Emerging Trends in Advance Computing (NCETAC – 2010), Trichy, Tamilnadu, India, May 2010.</li> </ol>
International Conference	<ol style="list-style-type: none"> <li>1. S. Manimozhi and J.Gnana Jayanthi, “IPv6-The Future Internet Protocol (A Sensible and Comparative Technical Study with IPv4)”, In the International Journal of Control Theory and Applications, ISSN: 0974-5572, Impact Factor: 0.21, Vol: 14, Issue: 27, PP: 303-311, Scopus Index Journal, 2016.</li> <li>2. S. Manimozhi and J.Gnana Jayanthi, “A Technical Insight of MANET”, In Advances and Applications in Mathematical Sciences, Vol:18, Issue:9, PP:835-842, Mili Publications, UGC CARE list Category B Journal and Indexed in Emerging Sources Citation Index (Web of Science); Mathematical Review (MathSciNet), 2019.</li> </ol>

3. S. Manimozhi and J.Gnana Jayanthi, “Address Configuration Mechanisms- A Pragmatic Survey”, In the International Journal of Emerging Technology and Advanced Engineering, E-ISSN.2250–2459, Vol.8, Special Issue.2, Impact Factor.6.351, PP.120-124, UGC Approved Journal, 2018.
4. S. Manimozhi and J. Gnana Jayanthi, “A Literature Survey on Transition Mechanisms in IPv4 and IPv6 Networks”, In the IEEE Proceedings of International Conference on Intelligent Computing and Control Systems, ISBN: 978-1-5386-8113-8, PP: 12-18, Scopus Index Journal, 2020, India.
5. S. Manimozhi and J. Gnana Jayanthi, “IPv6 Mobility Architecture in IPv4 MANET”, In the IEEE Proceedings of Second International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud), ISBN: 978-5386-1442-6, PP: 443-447, Scopus Index Journal, 2018, India
6. S. Manimozhi and J. Gnana Jayanthi, “IPv4 Mobility Architecture in IPv6 MANET”, In the Journal of Xidian University, ISSN: 1001-2400, Vol: 14, Issue: 9, PP: 1478- 1485, Scopus Index Journal, 2020.
7. S. Manimozhi and J. Gnana Jayanthi, “Performance Study of IPv6/IPv4 MANET (64MANET) Architecture”, In the Springer Proceedings of International Conference on Artificial Intelligence, Smart Grid and Smart City

	<p>Applications (AISGSC), ISBN: 978-3-030-24050-9, PP:645-658, 2019, India</p> <p>8. Dr. L.Arockiam, J. Charles Selvaraj, S.Manimozhi, “An investigation into the relationships between IQ and Recollection &amp; Retention skills in E-Learning environment”, CiiT - International Journal of Software Engineering and Technology</p>
Workshop attended	<ul style="list-style-type: none"> <li>- Participated in two days National Workshop on “Modelling, Simulation and Implementation using Mat Lab”, organized by Computer Departments, Bon Secours College for Women, Thanjavur.</li> <li>- Participated in two days National Workshop on “Sentimental Mining and R Programming”, organized by Computer Departments, Bon Secours College for Women, Thanjavur.</li> <li>- Participated in the Awareness Workshop on “Spoken Tutorial”, organized by St.Joseph’s College of Engineering and Technology in Association with Spoken Tutorial IIT Bombay.</li> <li>- Participated in the National Level Workshop on “Data Science and Analytics with Python”, Organized by the Department of Computer Science, Auxillium College, Thanjavur.</li> <li>- Participated in two days Faculty Development Programme on “Fundamental Elements of Teaching and Effective Teaching Techniques”, organized by IQAC, Bon Secours College for Women, Thanjavur.</li> </ul>