

Name : <b>Dr.V.SIVAKRITHKA</b>  <a href="mailto:sivakrithika.ai@sairam.edu.in">sivakrithika.ai@sairam.edu.in</a>  SECT25AI16				
Designation:	Assistant Professor (Artificial Intelligence & Data Science)			
Area of Specialization:	Deep Learning, Machine Learning.			
Experience	Teaching : 5.6 years. Research :Machine learning, NLP Domain Industrial Experience: 04 Months			
No of Workshop/ FDP attended:	No of Workshop		No of FDP	
	4		-	
Publications:	Conference		Journal	
	National 1	International	National	International 4
Patents	National		International	
	Nil		Nil	
Professional body membership	NIL			
Awards and Achievements	NIL			
Publications 1 Journal	1. Comparative Study on Cancer Diagnosis using Soft Computing Techniques, International Journal of Computer Applications, April 2011 Edition  2. An Efficient Medical Image Mining using Soft Computing Techniques, IJTAIT Scopus Indexed, February 2012 Edition.  3. An Efficient Neural-Fuzzy Weighted Multi Factor Decision Making Framework For Mammogram Mass Classification, Asian Journal of Research in Social Sciences and Humanities, vol. 6, issue 6, June 2016, pp. 179-191. ISSN 2249-7315 DOI No: 10.5958/2249-7315.2016.00388.9, Impact Factor 4.5  4. Classification of Mammogram Masses Using Selected Texture, Shape and Margin Features With Multilayer Perceptron Classifier', Biomedical Research, An International Journal of Medical Sciences, Special Issue, September 2016. ISSN: 0970-938X (Accepted for publication), (Impact Factor 0.22).			

2.Conferences	1'.A study on mammography computer aided diagnosis system using machine learning methods,Sustainable Energy and Intelligent Systems (SEISCON 2013)', IET Chennai Fourth International Conference on, Chennai, doi: 10.1049/ic.2013.0334. pp. 333-341.
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#### **EDUCATIONAL QUALIFICATION**

<b>Degree</b>	<b>Year of Passing</b>	<b>Discipline</b>	<b>University &amp; Institution</b>	<b>Percentage &amp; Class Obtained</b>
Ph.D	2017	Information and Communication	Anna University	Awarded
M.TECH	2011	CSE	SASTRA University,Thanjavur	8.8 CGPA, First Class with Distinction
B.E	2004	CSE	P.R Engineering College,Bharathidasan University	82%, First Class with Distinction
HSC	2000	General	Sacred Heart Girls Higher Secondary School,Thanjavur	79 %
SSLC	1998	General	Sacred Heart Girls Higher Secondary School,Thanjavur	88.2 %

Declaration: I hereby declare that all the information mentioned above is true to my knowledge and I have all supporting documents for the facts mentioned above.

**(Dr.Sivakrithika V)**