



**MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING**  
**ISO 9001:2008 CERTIFIED INSTITUTION**  
(Approved by AICTE, New Delhi and affiliated to Anna University, Chennai)  
34, Old Mahabalipuram Road SIPCOT – IT Highway  
Chennai – 603 103.



**FACULTY DATA SHEET**

**FACULTY NAME** : MRS. SUGANTHI IS

**DESIGNATION** : ASSISTANT PROFESSOR

**DEPARTMENT** : ECE

**DATE OF BIRTH & AGE** : 16-07-1983 & 35

**AADHAR NUMBER** : 495868775114

**PAN NUMBER** : AEOPI0927C

**PASSPORT NUMBER** :

**ADDRESS FOR COMMUNICATION** : 3/145, SIGMA GARDEN, THALAMBUR  
MAIN ROAD, NAVALUR POST KARANAI,  
CHENNAI, 603103



**AREA OF INTEREST** : RADAR COMMUNICATION ,MEDICAL

**CONTACT NUMBER (OFFICE)** : 7299772958                      Extn:

**EDUCATIONAL QUALIFICATION:**

Category	Name of the Degree	Specialization	Year of Passing	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.E.	ECE	2004	UNIVERSITY OF MADRAS	79%	FIRST
PG	M.E	APPLIED ELECTRONICS	2012	VINAYAGA MISSION UNIVERSITY	85%	FIRST

Ph.D.	-	-	-	-	-	-
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**ACADEMIC/INDUSTRIAL EXPERIENCE:**

Name of the Organization	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
MOHAMMED SATHAK AJ COLLEGE OF ENGINEERING	LECTURER	TEACHING	21-05-2008	16-03-2011	2	9	28
MOHAMMED SATHAK AJ COLLEGE OF ENGINEERING	ASSISTANT PROFESSOR	TEACHING	14-06-2012	07-02-2019	7	0	18
T J INSTITUTE OF TECHNOLOGY	LECTURER	TEACHING	10-06-2004	16-05-2008	3	11	7
<b>Total</b>					<b>13</b>	<b>9</b>	<b>23</b>

**PUBLICATION DETAILS:**

S.No	International/National Journal & Conference	Paper Title
1	Journal of pharmaceutical science and research, Vol. 9(1), 2017, 74-80,ISSN No:0975-1459(SCOPUS)	“AUTOMATIC DETECTION OF MICRO ANEURYSM IN RETINAL IMAGES”
2.	AIIS Journal Of Advances in ECE(JAECE), Vol 4, Issue 2, page no, 49.	“Tracking and detection of Automatic vehicle locking mechanism for Negligence of insurance

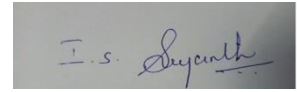
		payment ”
3	<b>Journal of Emerging Technologies and Innovative Research</b> on June 2018, Volume 5, Issue 6 (ISSN-2349-5162)	“Diagonizing Diseases by Retinal Images Using Image processing”
4	International conference on Emerging Trends in Information&CommunicationTechnologies, at Sethu Institute of Technology on April 2017.	“Biometric based Voting Machine”
5	International conference on Emerging Trends in Information & Communication Technologies at Sethu Institute of Technology on April 2017.	“Driver Monitoring And Vehicle Accident Intimation System”
6	A National Level technical conference (NCRTE-16) .(09-09-2016)	FPGA based Image acquisition & Processing System Based on ARM
7	Excite 2012 Loyola ICAM Engineering College-Chennai 20 Apr 12.	Registration Of Medical Images Based On Fusion
8	National Conference Innovative Trends In Engineering in Engineering & Technology(NCITET 18) on 7 <sup>th</sup> March 2018	“ Diagonizing Diseases by Retinal Images Using Image processing”

**RESEARCH GRANT / CONSULTANCY (Sanctioned/Ongoing)**

S.No	Agency	Grant/Consultancy Details

**Any Other information:**

It is certified that all the information provided are true to the best of my knowledge.

A rectangular box containing a handwritten signature in black ink. The signature appears to be "I. S. Srinanth" written in a cursive style.

**Signature of the Faculty**