RESEARCH SUPERVISOR DETAILS

NAME (CAPITAL LETTERS)	Dr.C.AKILA
DESIGNATION	Assistant professor
DEPARTMENT	Computer Science and Engineering
MAIL ID	akilavp@gmail.com
FACULTY	Information and Communication Engineering
SUPERVISOR REG. NO	3140015

TOTAL .NO.OF RESEARCH SCHOLAR (ONGOING):

REGISTER NUMBER (FULL TIME)	NAME OF THE SCHOLAR

REGISTER NUMBER (PART TIME)	NAME OF THE SCHOLAR
19144897247	Selvakumar V
19234897155	Suganthi M
19257891104	Alagu Rani S
17244991116	Hannah S (Joint Supervisor)

RESEARCH SCHOLARS (COMPLETED):

REGISTER NUMBER(FT/PT)	NAME OF THE SCHOLAR

PUBLICATIONS OF THE SUPERVISOR:

NAME	YEAR	TITLE	JOURNAL NAME	VOLUME & ISSUE	IMPACT FACTOR
Akila, C & Varatharajan, R	2018	Color fidelity and visibility enhancement of underwater image de-hazing by enhanced fuzzy intensification operator	Multimedia Tools and Applications	Vol.77, issue 4	2.313
Akila, C & Kavitha, V	2016	Multiobjective Genetic Algorithm and Enhanced Fuzzy Peer Group method for Medical Image Restoration	Journal Medical Imaging and Health Informatics	Vol. 6, issue 8	0.659

Author	Year	Title	Journal	Volume	Impact
Akila, C & Kavitha, V	2016	Color Image Restoration: A Technical Survey	Advances in Natural and Applied Sciences	Vol. 10, issue. 14,	0.34
C.Revathy, **C.Akila**	2012	An Efficient Approach to retrieve multi objects from satellite Imagery using EBB indexing	Bonfring International Journal of Advances in Image Processing	Vol .2 Special Issue 1, Part 2	0.245
S. Karpagalakshmi, **C. Akila**, Dr.V. Kavitha	2011	Image Denoising using Principal Neighborhood Dictionary Non Local Means for Color Images	CiiT International Journal on Digital Image Processing	Vol 3, No 4	0.652
K. Karthika, **C. Akila**, Dr.V. Kavitha	2011	Fuzzy Filtering for Restoration of Color Images by Reducing Gaussian and Impulse Noise	CiiT International Journal on Digital Image Processing	Vol 3, No 9	0.652
Paul Jebakumar, **C.Akila**	2010	Texture Classification using Wavelet Packet Decomposition Based on SGS & MISS algorithm	CiiT International Journal on Digital Image Processing	Vol.2, No.3,	0.654
S.Meenakshi, **C.Akila**	2010	Image Watermarking Using Visual Perception Model and Statistical Features	International Journal of Engineering and Technology	Vol.2, No. 3,	0.107

HONOURS / AWARDS (RECEIVED FROM PUBLISHER): Nil