

Tiruchengode, Namakkal(Dt), Tamil Nadu

(Approved by AICTE New Delhi & Affiliated to Anna University Chennai)

BE (CSE,EEE,ECE,Mech)&B.Tech (IT) Programmes are Accredited by NBA

2.4.2 AVERAGE PERCENTAGE OF FULL TIME TEACHERS WITH Ph.D

S.No	Description	Page no
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Tiruchengode, Namakkal(Dt), Tamil Nadu
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2.4.2 AVERAGE PERCENTAGE OF FULL TIME TEACHERS WITH Ph.D

S. No	Academic Year	Total Number of Teachers Available	No. of Faculty with Ph.D	Percentage of Faculty with Ph.D
1.	2019-2020	99	26	26.26
2.	2018-2019	123	22	17.89
3.	2017-2018	147	23	15.65
4.	2016-2017	158	19	12.03
5.	2015-2016	152	17	11.18
	Average Pe	rcentage for Last f	ïve Years	16.60



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(Approved by AICTE New Delhi & Affiliated to Anna University Chennai)

BE (CSE,EEE,ECE,Mech)&B.Tech (IT) Programmes are Accredited by NBA

List of Faculty with Ph.D 2019-2020

S.No	Name of full time teacher with Ph.D	Year of obtaining the qualification	Whether recognised as a Research Guide (YES/NO)	Year of Recognition as a Research Guide	Page No
1.	Dr.M.Venkatesan	2010	Yes	2010	8-9
2.	Dr.B.Kalaavathi	2010	Yes	2010	10-11&62
3.	Dr.M.Vimaladevi	2016	No	-	12
4.	Dr.P.Vijayalakshmi	2018	No	-	13
5.	Dr.M.Jaganathan	2019	No	_	14
6.	Dr.R.Jeyabharath	2009	Yes	2009	15-17
7.	Dr.P.Veena	2010	Yes	2010	18-20
8.	Dr.T.Srihari	2017	No	-	21
9.	Dr.C.Santhakumar	2019	No	_	22
10.	Dr.A.Murugesan	2018	No	_	23
11.	Dr.S.Velmurugan	2018	No	_	24
12.	Dr. R.Nandakumar	2017	No	_	25
13.	Dr.W.Devapriya	2017	No	_	26
14.	Dr.P.Murugesan	2011	Yes	2012	27-28
15.	Dr.P.Gopinath	2019	No	-	29
16.	Dr.R.Mani	2017	No	-	30
17.	Dr.P.Meenakshi Devi	2011	Yes	2011	31&55
18.	Dr.S.Russia	2017	No	-	32
19.	Dr. M.Dhurgadevi	2019	No	-	33
20.	Dr.K.Gowsic	2018	No	-	34
21.	Dr. J.C. Kannan	2009	Yes	2009	35& 56,57
22.	Dr. V. Devabharathi	2015	Yes	2017	36 &58
23.	Dr. D. Madhan	2017	Yes	2018	37&59
24.	Dr. C. Muhuntharajan	2017	No		38
25.	Dr. N. Kumaravel	2019	No	-	39
26.	Dr. N. Lalithamani	2012	No	2016	40&60



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List of Faculty with Ph.D 2018-2019

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1.	Dr.M.Venkatesan	2010	Yes	2010	8-9
2.	Dr.B.Kalaavathi	2010	Yes	2010	10-11&62
3.	Dr.G.Malathy	2015	No	-	41
4.	Dr.M.Jawahar	2019	No	-	42
5.	Dr.R.Jeyabharath	2009	Yes	2009	15-17
6.	Dr.P.Veena	2010	Yes	2010	18-20
7.	Dr.T.Srihari	2017	No	-	21
8.	Dr.A.Murugesan	2018	No	-	23
9.	Dr. R.Nandakumar	2017	No	-	25
10.	Dr.W.Devapriya	2017	No	-	26
11.	Dr.P.Murugesan	2011	Yes	2012	27-28
12.	Dr.R.Mani	2017	No	-	30
13.	Dr.R.Rameshkumar	2015	Yes	2015	43-44
14.	Dr.P.Meenakshi Devi	2011	Yes	2011	31&55
15.	Dr.S.Russia	2017	No	-	32
16.	Dr.K.Gowsic	2018	No	-	34
17.	Dr. J.C. Kannan	2009	Yes	2009	35& 56,57
18.	Dr. V. Devabharathi	2015	Yes	2017	36 &58
19.	Dr. D. Madhan	2017	Yes	2018	37&59
20.	Dr. C. Muhuntharajan	2017	No	-	38
21.	Dr. S. Satheeshkumar	2016	Yes	2018	45 &61
22.	Dr. B. Srividhya	2013	No	-	46



Tiruchengode, Namakkal(Dt), Tamil Nadu

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List of Faculty with PhD 2017 - 2018 & Proof

S.No	Name of full time teacher with Ph.D	Year of obtaining the qualification	Whether recognised as a Research Guide)	Year of Recognition as a Research Guide	Page No
1.	Dr.M.Venkatesan	2010	Yes	2010	8-9
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3.	Dr.R.Jeyabharath	2009	Yes	2009	15-17
4.	Dr.P.Veena	2010	Yes	2010	18-20
5.	Dr.T.Srihari	2017	No	-	21
6.	Dr. R.Nandakumar	2017	No	-	25
7.	Dr.W.Devapriya	2017	No	-	26
8.	Dr.R.Venkadesh	2014	No	-	47
9.	Dr.A.N.Nandakumar	2008	No	-	48
10.	Dr.N.R.Rajalakshmi	2017	No	-	49
11.	Dr.P.Murugesan	2011	Yes	2012	27-28
12.	Dr.R.Mani	2017	No	-	30
13.	Dr. M. Rajaram Narayanan	2008	No	-	49
14.	Dr.P.Murugesan	2009	No	-	51
15.	Dr.P.Meenakshi Devi	2011	Yes	2011	31&55
16.	Dr.S.Russia	2017	No	-	32
17.	Dr.G.Malathy	2015	No	-	52
18.	Dr. J.C. Kannan	2009	Yes	2009	35& 56,57
19.	Dr. V. Devabharathi	2015	Yes	2017	36 &58
20.	Dr. D. Madhan	2017	Yes	2018	37&59
21.	Dr. C. Muhuntharajan	2017	No	-	38
22.	Dr. S. Satheeshkumar	2016	Yes	2018	45 &61
23.	Dr. B. Srividhya	2013	No	-	46



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4.	Dr.P.Veena	2010	Yes	2010	18-20
5.	Dr.T.Srihari	2017	No	-	21
6.	Dr. R.Nandakumar	2017	No	-	25
7.	Dr.R.Venkadesh	2014	No	-	47
8.	Dr.A.N.Nandakumar	2008	No	-	48
9.	Dr.P.V.N.Reddy	2013	No	-	53
10.	Dr.P.Murugesan	2011	Yes	2012	27-28
11.	Dr. M. Rajaram Narayanan	2008	No	-	50
12.	Dr.P.Murugesan	2009	No	-	51
13.	Dr.P.Kulandaivelu	2012	Yes	-	53
14.	Dr.P.Meenakshi Devi	2011	Yes	2011	31&55
15.	Dr.G.Malathy	2015	No	-	52
16.	Dr. J.C. Kannan	2009	Yes	2009	35& 56,57
17.	Dr. V. Devabharathi	2015	Yes	2017	36 &58
18.	Dr. S. Satheeshkumar	2016	Yes	2018	45 &61
19.	Dr. B. Srividhya	2013	No	-	46



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List of Faculty with PhD 2015 - 2016 & Proof

S.No	Name of full time teacher with Ph.D	Year of obtaining the qualification	Whether recognised as a Research Guide)	Year of Recognition as a Research Guide	Page No
1.	Dr.M.Venkatesan	2010	Yes	2010	8-9
2.	Dr.B.Kalaavathi	2010	Yes	2010	10-11&62
3.	Dr.R.Jeyabharath	2009	Yes	2009	15-17
4.	Dr.P.Veena	2010	Yes	2010	18-20
5.	Dr.R.Venkadesh	2014	No	-	47
6.	Dr.A.N.Nandakumar	2008	No	-	48
7.	Dr.P.V.N.Reddy	2013	No	_	53
8.	Dr.P.Murugesan	2011	Yes	2012	27-28
9.	Dr. M. Rajaram Narayanan	2008	No	-	50
10.	Dr.P.Murugesan	2009	No	-	51
11.	Dr.P.Kulandaivelu	2012	Yes	-	53
12.	Dr.P.Meenakshi Devi	2011	Yes	2011	31&55
13.	Dr.G.Malathy	2015	No	-	52
14.	Dr. J.C. Kannan	2009	Yes	2009	35& 56,57
15.	Dr. V. Devabharathi	2015	Yes	2017	36 &58
16.	Dr. S. Satheeshkumar	2016	Yes	2018	45 &61
17.	Dr. B. Srividhya	2013	No	-	46



FACULTY OF ENGINEERING AND TECHNOLOGY

The Syndicate of the Perigar University hereby makes known that VENKATESAN M has been

admitted to the

DEGREE OF DOCTOR OF PHILOSOPHY

he/she having been certified by duly appointed Examiners to be qualified to receive the same in the year 2010 for the thesis entitled

Title of the Thesis:

A NOVEL TECHNIQUE FOR AUTHENTICATION WATERMARKING OF BINARY AND GRAY SCALE IMAGES COMBINING PATTERN MATCHING AND PARITY SCHEME (ELECTRONICS AND COMMUNICATION ENGINEERING)

Given under the seal of the University at Salem this 28th

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR

TIRUCHENGODE-637 215.

day of FEBRUARY 2011

MANAKKAL DI, TANIL MAKAL

Vice-Chancellor

Registrar



ANNA UNIVERSITY OF TECHNOLOGY, COMBATORE COIMBATORE - 641 047

CENTRE FOR RESEARCH

Dr.P.RENUKA DEVI, Ph.D., DIFFECTOR - (Vc)

Academic Campus Jothipuram - Post Coimbatore – 641 047

Ref.: AUTCBE /CFR/CR3/1341/SR-3/9/0187 / 2011

Date: 26:05.2011

To

Dr.M. Venkalesan Professor/ CSE KSR College of Engineering, KSR Kalvi Nagar, Tiruchengode - 637 215

Sub: Ph.D. Programme -Recognition of Supervisor -Order -Issued-Reg.

I am pleased to inform that, you are recognized as a Supervisor for guiding Research Scholars for Ph.D. and M.Tech (By Research) programme of this University under the faculty of Electronics and Communication Engineering. Your Supervisor recognition number is 1105096. Kindly quote this reference number in all future correspondence.

The functions and responsibilities of the Research Supervisor are as described in the Ph.D./ M.Tech. (By Research) Regulations of Anna University Combatore.

Copy to

The Principal KSR College of Engineering, KSR Kaw Negar, Tiruchengode 4637 215

File Copy

DIRECTOR - RESEARCH
Anne University of Technology, Colmbature
National Foot Substitute Foot
Colmbature - 641 647.

KSRCE NO 1 4 RECEIVEDON

TENTION:

Phone - 14-422 0644655 (002275) + Fax - 17-522 205705 + 1-41 (1446 FM)

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PRINCIPAL ENGINEERING AND TECHNOLOGY. K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU.

Scanned by CamScanner



FACULTY OF ENGINEERING AND TECHNOLOGY

The Syndicate of the Peripar University hereby makes known that KALAAVATHIB has been

admitted to the

DEGREE OF DOCTOR OF PHILOSOPHY

he/she having been certified by duly appointed Examiners to be qualified to receive the same in the year 2010 for the thesis entitled

Title of the Thesis: ANT COLONY BASED HYBRID MULTI-PATH ROUTING IN MANET FOR VCR (COMPUTER SCIENCE AND ENGINEEGING)

Given under the seal of the University at Salem this 16th day of APRIL 2010

PRINCIPAL.

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR.
TIRUCHENGODE-537 215,
NAMAKKAL DI. TAMMI. NAGU.

Page 10 of 62

Www.)



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7366/2235 0361

: +91-44-2220 1213

: dirresearch@annauniy.edu dirresearch@gmail.com

Date: 16.03.2015

Lr. No: SUPR/25th/DB

To Dr. Kalaavathi B Professor and Head Department of Computer Science and Engineering KSR Institute for Engineering and Technology, Tiruchengode - 637215

Sir/Madam,

Sub : Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued.

Ref : Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 2540086) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Information and Communication Engineering.

Area of Specialization: "Soft Computing, Distributed Computing, Data Mining"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

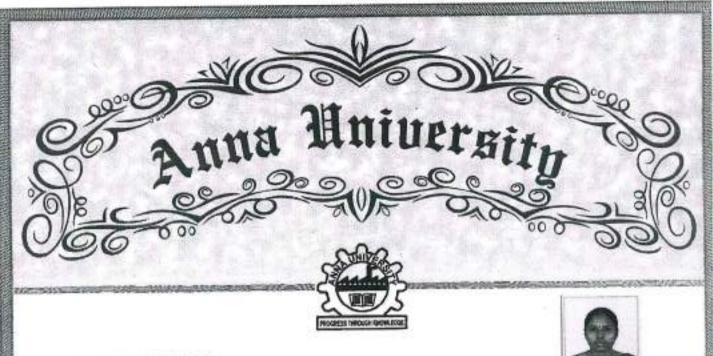
you request adhere strictly the regulations (available https://cfr.annauniv.edu/research/instructions.php) when you start guiding scholars.

In all future correspondence quote 2540086 for reference.

K. S. R. INSTITUTE FOR Copy to: Head of the Department / Institution RIGINEERING AND TECHNOLOGY, TIRUCHENGODE-637 215,

NAMAKKAL DI, TAMIL NADU.

PRINCIPAL.



Reg.No. 71030622047/RG

The Syndicate of the Anna University hereby makes known that VIMALADEVI M has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2016. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

CERTAIN INVESTIGATIONS ON EVOLUTIONARY ALGORITHMS
BASED NEURAL CLASSIFIERS FOR CANCER CLASSIFICATION

Given under the Seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

NAMAKKAL DI, TAMIL NADU.

Chennai 600 025 India

May 2017

Controller of Examinations Registration

Chairman, Convener Committee



Reg.No.71160632076/RG



The Syndicate of the Anna University hereby makes known that VIJAYALAKSHMI P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

TOPOLOGICALLY ADAPTIVE AUTHORIZED ROUTING AND DATA RENDERING QoS SCHEME FOR WIRELESS SENSOR NETWORK



Given under the seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR.
TIRUCHENGODE-637 215,
NAMAKKALDI, TAMIL NADU.

Chennai 600025

India

June 2018

Controller of Examinations

Registrar

M. R. Borge



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: RAR014030

This is to certify that the candidate has qualified for the award of Degree of Doctor of Philosophy in compliance of the UGC Regulations 2009 as detailed below:

Name

JAGANATHAN M

Registration Number

11260631015

Degree

Ph.D.

Department/Centre/Subject

INFORMATION TECHNOLOGY

Faculty

INFORMATION AND COMMUNICATION ENGINEERING

Date, Month & Year of Viva-Voce

Examination held

11.12.2019

Title of the Thesis

AN HEURISTIC CLOUD BASED SEGMENTATION TECHNIQUE USING EDGE AND TEXTURE COMPONENTS IN TWO DIMENSIONAL ENTROPY



PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY.

K. S. R. KALVI NAGAR.

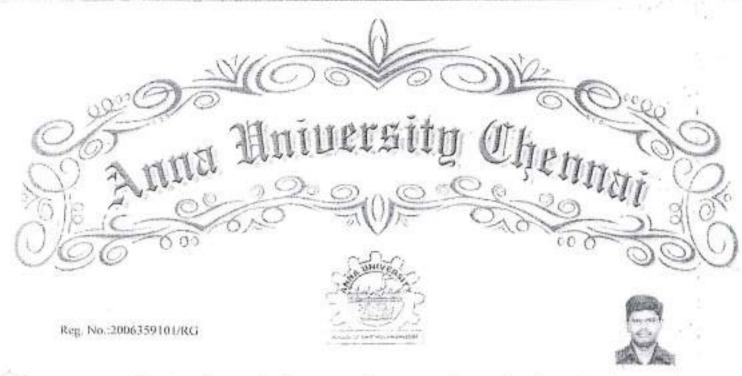
TIRUCHENGODE 637 215,

NAMAKKAL DI TAMIL NADU.

Controller of Examinations

Chennal - 600 025

Date: 25-JAN-2020



The Syndicate of the Anna University Chennai hereby makes known that JEYABHARATH R has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2009.

Title of the thesis:

TORQUE RIPPLE MINIMIZATION IN DIRECT TORQUE CONTROL USING MULTIPLE VOLTAGE SPACE VECTORS FOR SWITCHED RELUCTANCE MOTOR DRIVE



Given under the Seal of the University

PRINGPAL.

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR.
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

Chennai 600 025

India

February 2010 Controller of Examinations

offer of Texaminations

Grange Registrar

Vice-Chancellor



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7366/2235 0361

Fax :

: +91-44-2220 1213 : dirresearch@annauniv.edu

: dirresearch@gmail.com

Date: 02.08.2016

Lr. No: SUPR/27th/DB

To
Dr. Jeyabharath R
Professor
Department of Electrical and Electronics Engineering
KSR Institute for Engineering and Technology,
Tiruchengode -637215

Sir/Madam,

Sub ; Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued,

Ref: Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 2830006) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Electrical Engineering.

Area of Specialization: "Power Electronics, Special Electrical Machines, Embedded System"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

I request you to adhere strictly the regulations (available in https://cfr.annauniv.edu/research/instructions.php) when you start guiding scholars.

In all future correspondence quote 2830006 for reference.

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR,

TIRUCHENGODE 637 215,

NAMAKKAL DI. TAMIL NADU.

DIRECTOR

Copy to:

The Head
Department of Electrical and Electronics Engineering
KSR Institute for Engineering and Technology,
Tiruchengode -637215



ANNA UNIVERSITY COIMBATORE

(Established under Act No.42 of 2006 by the Government of Tamil Nadu) Excellence in Technical Education and Research

CENTRE FOR RESEARCH

Prof.Dr.T.KANNADASAN, Ph.D., DIRECTOR Academic Campus Jothipuram post, Coimbatore - 641 047

Ref:

AUC /CFR/SR-ORDERS/ 728 /2009

Date: 04.11.2009

To

Dr. Jeyabharath. R
Professor
Dept. of Electrical and Electronics Engineering
K.S. Rangasamy College of Technology
Tiruchengode - 637 215
Namakkal Dist.

Sub: Ph.D. Programme - Recognition of Supervisor - Order - Issued-Reg.

I am pleased to inform that, you are recognized as a Supervisor for guiding Research Scholars for Ph.D. and M.Tech.(By Research) programme of this University under the faculty of Electrical and Electronics Engineering. Your Supervisor recognition number is 0904100. Kindly quote this reference number in all future correspondence. Your recognition is subject to approval by Board of Research, Anna University Coimbatore.

The functions and responsibilities of the Research Supervisor are as described in the Ph.D./ M.Tech. (By Research) Regulations of Anna University Coimbatore.

CC : 1. The Principal

K.S. Rangasamy College of Technology

Tiruchengode - 637 215

Namakkal Dist.

2. File Copy

PRINCIPAL.

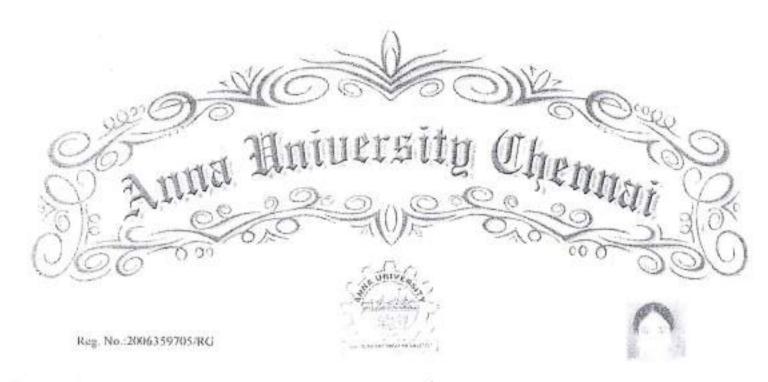
K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

NAMAKKAL DI, TAMIL NADU.



The Syndicate of the Anna University Chennai hereby makes known that VEENA P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2010.

Title of the thesis:

PERFORMANCE IMPROVEMENT IN DIRECT TORQUE CONTROL OF SWITCHED RELUCTANCE MOTOR DRIVE USING INTELLIGENT TECHNIQUES

Given under the Seal of the University

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU.

Chemai 600 025

February 2010 Controller of Examinations

Vice-Chancellor



CENTRE FOR RESEARCH ANNA UNIVERSITY CHENNAI 600 025

Telephone: + 91-44-2235 0361

: + 91-44-2235 7023

Fax

: + 91-44-2220 1213

Email: dirresearch@annauniv.edu dirresearch@gmail.com

Dr. USHA NATESAN DIRECTOR

Lr.No: SUPR/24th RB/ DB

Dated: 22.09.2014

To

Dr. VEENA P

Professor Department of Electrical and Electronics Engineering KSR Institute for Engineering and Technology, Tiruchengode, Namakkal -637215

Sir/Madam,

Sub: Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued.

Ref: Your application for Supervisor Recognition .

I am by direction to inform that you are recognized as a Supervisor (Ref.No. 24.03.12) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Electrical Engineering

Area of Specialization: "Power Electronics, Switched Reluctance Motor Drives, Embedded System, Special Electrical Machines"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

I request you to adhere strictly the regulations (available in https://cfr.annauniv.edu/research/instructions.php) when you start guiding scholars.

In all future correspondence quote 24.03.12 for reference.

DIRECTOR

umagaltus

Copy to : Head of the Department / Institution/EERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215, NAMAKKAL DI. TAMIL NADU.

PRINCIPAL.



ANNA UNIVERSITY COIMBATORE

(Established under Act No.42 of 2006 by the Government of Tamil Nadu)

Excellence in Technical Education and Research

CENTRE FOR RESEARCH

Prof.Dr.T.KANNADASAN, Ph.D., DIRECTOR

Academic Campus Jothipuram post, Coimbatore - 641 047

Ref:

AUCBE /CFR/SR-ORDERS/1482 / 2010 / 6

Date: 26.04.2010

To

Dr.P.Veena Professor Dept. of EEE KS Rangasamy College of Technology, Tiruchengode 637 215

Sub: Ph.D. Programme --Recognition of Supervisor --Order --Issued-Reg.

I am pleased to inform that, you are recognized as a Supervisor for guiding Research Scholars for Ph.D. and M.Tech.(By Research) programme of this University under the faculty of Electrical & Electronics Engineering. Your Supervisor recognition number is 1004112. Kindly quote this reference number in all future correspondence.

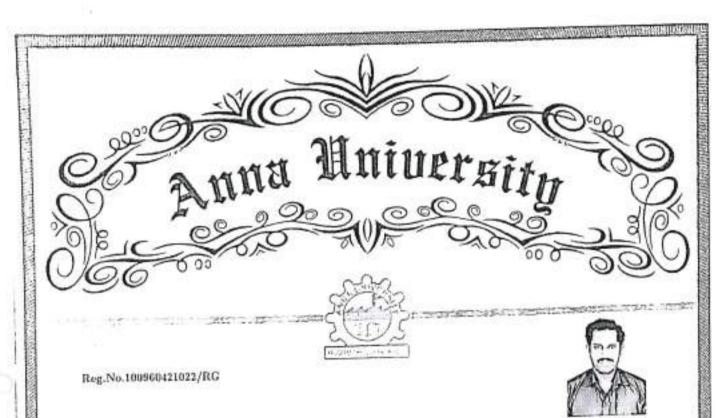
The functions and responsibilities of the Research Supervisor are as described in the Ph.D./ M.Tech. (By Research) Regulations of Anna University Coimbatore.

Copy to :

The Principal 1. KS Rangasamy College of Technology, Tiruchengode 637 215

2 File Copy

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215, NAMAKKAL DI, TAMIL NADU.



The Syndicate of the Anna University hereby makes known that SRIHARI T has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

PERFORMANCE ANALYSIS OF DIRECT TORQUE CONTROL BASED SWITCHED RELUCTANCE MOTOR DRIVE USING INTELLIGENT SYSTEMS



Given under the seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR,

TIRUCHENGODE-637 215,

NAMAKKALDI, TAMIL NADU.

Chennai 600025 India

June 2018

on ()

- Can

Registrar

M. Je Dillore Vice-Chancellor



Reg.No.1414469136/RG



The Syndicate of the Anna University hereby makes known that SANTHA KUMAR C has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2019. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

PERFORMANCE ENHANCEMENT OF IMPEDANCE SOURCE NEUTRAL POINT CLAMPED MULTILEVEL INVERTER



Chennai 600025

December 2019

7 Controller of Examinations

Given under the seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY.

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

NAMAKAL DI. TAMIL NADU.

Registrar

Wice-Chancellor



Reg.No.100960421011/RG



The Syndicate of the Anna University hereby makes known that MURUGESAN A has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

INVESTIGATIONS ON PERFORMANCE OF SWITCHED RELUCTANCE
MOTOR SPEED CONTROL USING PID, FLC, FT-ANN CONTROLLER
WITH STEADY STATE STABILITY ANALYSIS

Given under the seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

NAMAKKAL DI. TAMIL NADU.

Chennai 600025

India

December 2018

7. Controller of Examinations

Registrar

Wice-Chancellor



Reg.No.100970421028/RG



The Syndicate of the Anna University hereby makes known that VELMURUGAN S has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

ROBUST MULTIMODAL BIOMETRIC RECOGNITION SYSTEM USING HAND GEOMETRY AND IRIS FEATURES

Given under the seal of the University



Chennai 600025

December 2018

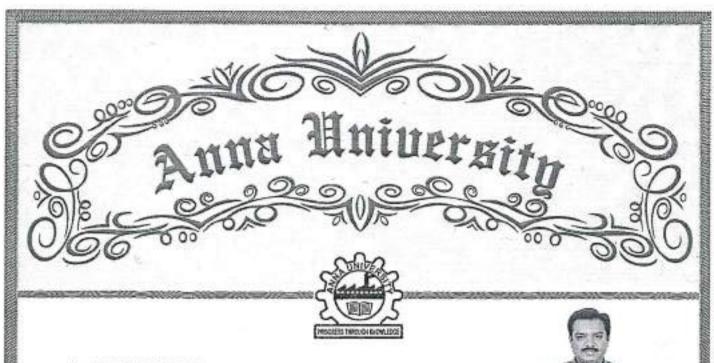
Controller of Examinations

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637, 215,

NAMES OF TAMIL NADUL

Registrar

Vice-Chancellor



Reg.No. 4086052117/RG

The Syndicate of the Anna University hereby makes known that NANDAKUMAR R has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

MACHINE LEARNING APPROACH VIA CLASSIFIERS FOR THE DIAGNOSIS OF CARDIOVASCULAR DISEASES USING ULTRASOUND B MODE IMAGES OF COMMON CAROTID ARTERY

Given under the Seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY.

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

NAMADINAL DE TAMIE NADU.

Chennai 600 025 India

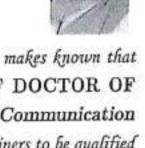
May 2017

Controller of Examinations Roisear

Chairman, Convener Committee



Reg.No.71060922003/RG



The Syndicate of the Anna University hereby makes known that DEVA PRIYA W has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009". Title of the Thesis:

AN INTELLIGENT VEHICLE / DRIVER ASSISTANCE SYSTEM FOR SPEED BUMP DETECTION AND TRAFFIC SIGN RECOGNITION



Given under the seal of the University

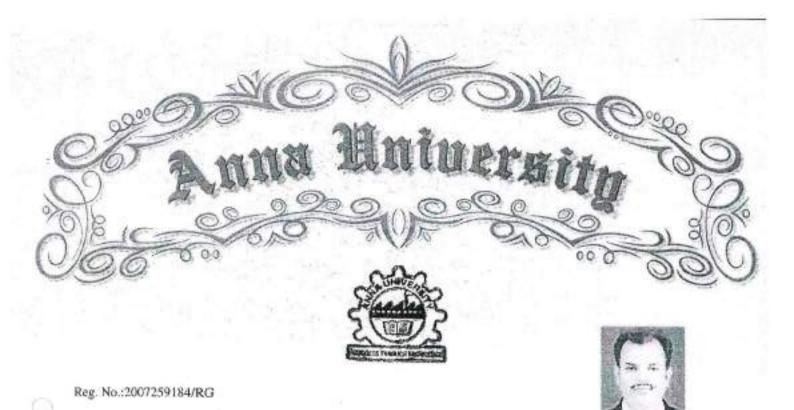
PRINCIPAL. K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR, TIRUCHENGODE 637 215, NAME AND ASSESSED ASSESSED ASSESSED.

Chennal 600025

India

Controller of Examinations

Registrar



The Syndicate of the Anna University hereby makes known that MURUGESAN P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the

Title of the thesis:

year 2011.

HEAT TRANSFER AND FRICTION FACTOR CHARACTERISTICS IN A
DOUBLE PIPE HEAT EXCHANGER FITTED WITH VARIANT TWISTED
TAPES

Chennai 600 025 India

January 2012

Controller of Examinations

Given under the Seal of the University

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215,

NAMANKAL DI, TAMIL NADI

Registrar

Vice-Chancellor



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI 600 025

Telephone: + 91-44-2235 0361

+ 91-44-2235 7025

+ 91-44-2235 7027

Fax + 91-44-2220 1213 Email : dirresearch@annauniv.ec

dirresearch@gmail.com

Dated: 30 .10.2012

ILUSHA NATESAN

Lr.No: SUPR/19th RB/ AR3

To

Dr.P.Murugesan
Professor & Head
Department of Mechanical Engineering
KSR Institute for Engineering and Technology
Namakkal Dt, Tiruchengode - 637 215

Sir/Madam,

Sub: Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued.

Ref: Res. No.19.03 of the Nineteenth Research Board Meeting held on 02.07.2012.

I am by direction to inform that you are recognized as a Supervisor (Ref.No. 19.269.12) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Mechanical Engineering.

Area of Specialization: "HEAT TRANSFER ENHANCEMENT TECHNIQUES"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/nonrecognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

I am herewith enclosing Ph.D. and M.S (By Research) Regulations for your reference, I request you to adhere strictly the regulations when you start guiding scholars.

In all future correspondence quote 19.269.12 for reference.

DIRECTOR

Encl : Ph.D. and M.S. (By Research) Regulations

Copy to : Head of the Department / Instituti Page 28 of 62

50/10/12 @ 1/2



Reg.No.11260331014/RG



The Syndicate of the Anna University hereby makes known that GOPINATH P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2019. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

STUDIES ON THE PROPERTIES OF JUTE SISAL AND JUTE/GLASS EPOXY RESIN COMPOSITE STRUCTURE

Given under the seal of the University



Chennai 600025

December 2019

India.

Controller of Examinations

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY. K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215. NAMARKAL DL TAMIL NADU.



Reg.No.4086033133/RG



The Syndicate of the Anna University hereby makes known that MANI R has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

STUDIES ON THE SOLAR DRYER WITH AN INTEGRATED ENERGY SOURCE

Given under the seal of the University



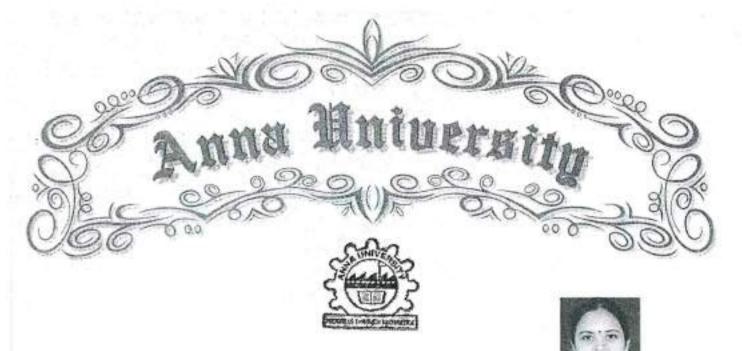
K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR TIRUCHENGODE 637 215, NAMAKSAL DI, TAMIL NAUU.

Chennai 600025

India

June 2018

Controller of Examinations



Reg. No.:2006459115/RG

Title of the thesis:

The Syndicate of the Anna University hereby makes known that MEENAKSHIDEVI P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2011.

AN EFFICIENT SECURE REVERSIBLE AUTHENTICATION WATERMARKING WITH TAMPER LOCALIZATION

Given under the Seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR,
TIRUCHENGODE 637 215,
NAMAKKAL BI, TANK MAOU.

January 2012 Controller of Examinations Registrar Vice-Chancellor



Reg.No.71030622033/RG

The Syndicate of the Anna University hereby makes known that RUSSIA S has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009". Title of the Thesis:

SECURED ENERGY EFFICIENT MULTIPATH ROUTING MODEL FOR MOBILE AD HOC NETWORKS



Given under the seal of the University

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215, NAMAKKAL DE TAMIL NAOU.

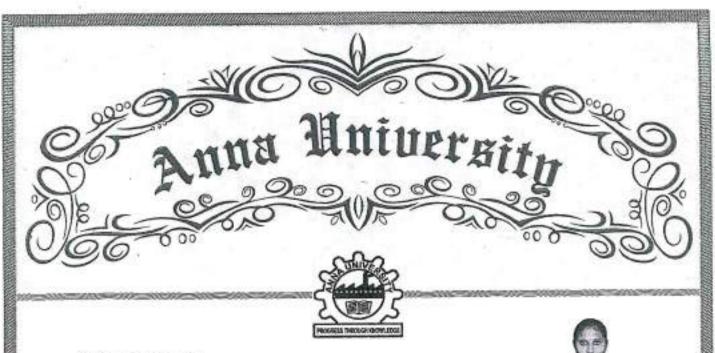
Chennai 600025

India

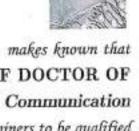
June 2018

Controller of Examinations

Registrar



Reg.No.11260632009/RG



The Syndicate of the Anna University hereby makes known that DHURGADEVI M has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2019. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009". Title of the Thesis:

IMPROVING THE ENERGY EFFICIENCY OF WIRELESS SENSOR. NETWORK THROUGH WIRELESS ENERGY TRANSFER

Given under the seal of the University



Chennai 600025

December 2019

Controller of Examinations

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY. K. S. R. KALVI NAGAR, TIRUCHENGODE-637 215,

NAMAKKAL DI, TAMIL NADU. -



Reg.No.71060621010/RG



The Syndicate of the Anna University hereby makes known that GOWSIC K has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

ANALYSIS OF SPECTRAL AND FIREFLY RESOURCE OPTIMIZATION MODELS FOR ROUTE SELECTION IN WMSN

Given under the seal of the University



PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR,

TIRUCHENGODE 637 215,

NAMAKAAL DI. JAME, NADU.

Chennai 600025

India

December 2018

Controller of Examinations

Registrar

Wice-Chancellor

பாரதியார் பல்கலைக் கழகம் Bharathiar University

அறிவியல் புலம்

FACULTY OF SCIENCE

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Syndicate

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PHYSICS,

18th APRIL 2009.

qualified to receive the same on

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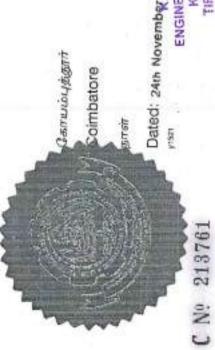
DOCTOR OF PHILOSOPHY



Summan Garagar

Vice-Chancellor







Reg.No. 7076012108/RG

The Syndicate of the Anna University hereby makes known that DEVABHARATHI V has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Science and Humanities, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2015. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

SYNTHESIS AND CHARACTERIZATION OF ZnO AND SILVER NANOPARTICLES FOR ANTIBACTERIAL, PHOTOCATALYTIC AND SOLAR CELL APPLICATIONS

Given under the Seal of the University



PRINCIPAL.

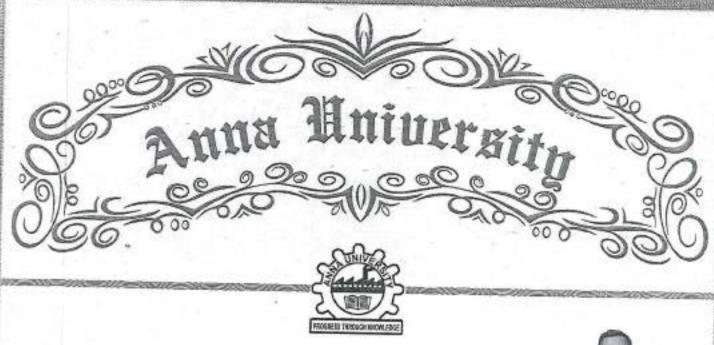
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR
TIRUCHENGODE-637 215,
NAMEDIAL DI TAMIL NADY.

Chennai 600 025

India January 2016

Controller of Fxamily Page 36 of 62 Registra

Vice Outneellor



Reg. No: 11200131008/RG



The Syndicate of the Anna University hereby makes known that MADHAN D has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Science and Humanities, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009". Title of the thesis:

INFLUENCE OF METAL ION DOPANTS (Zn & Pd) ON STRUCTURAL, OPTICAL AND PHOTOCATALYTIC ACTIVITY OF WO₃ & SnO₂ NANOPARTICLES

Given under the Seal of the University



PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR,

TIRUCHENGODE 637 215,

NAMAKKAL DL 1-MIL NADU.

Chennai 600 025

May 2017

29 104

Controller of Examinations

Registrar

Chairman, Convener Committe

Page 37 of 62



Reg.No.71030121047/RG

Title of the Thesis:



The Syndicate of the Anna University hereby makes known that MUHUNTARAJAN C has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Science and Humanities, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

THE STATUS OF WOMAN IN THE SELECTED NOVELS OF MARGARET ATWOOD



Given under the seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

NAMAKKAL DI, TAMIL NADU.

Chennai 600025

June 2018

25 **7.** Controller of Examinations

Registrar

M. K. State

Centre Code: 30

Reg.5No. 06503-496-40-34.91







பாரதிதாசன் பல்கலைக்கழகம் BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

(Established by the Government of Tamil Nada in 1982; Recognized by UGC noder 2(f) and 13(B) of UGC Act; Member, Association of Indian Universities and Association of Commonwealth Universities)



அறிவியல் புலம் FACULTY OF SCIENCE

	திதாசன்	பல்கள	லக்கழக	ஆட்சிக்	குழு	மார்	÷ 2019
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know	vn	that	9		KUMARA	AVEL N		has	бееп	admitted
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Place of Study: PERIYAR E.V.R. COLLEGE(Autonomous), TIRUCHIRAPPALLI,



Title of the Thesis

"A STUDY ON EDGE REGULAR FUZZY GRAPHS"

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY.

K. S. R. KALVI NAGAR.

Given under the seal of the University RUCHENGODE -517 215.



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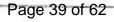
திருச்சிராப்பள்ளி Tiruchirappalli

Bote 1st October 2019

ISSUED ON : 01-10-2019

Hei Lughamani Registrar

grama Gurjari Vice - Chancelor





அழகப்பா பல்கலைக்கழகம் ALAGAPPA UNIVERSITY

(Accredited with "A" Grade by NAAC)

அறிவியற்புலம் FACULTY OF SCIENCE

அழகப்பா பல்கலைக்கழக ஆட்சிக்குமு

லலிதாமணி நா

என்பவருக்கு கணிதவியலில் முனைவர்

என்ற பட்டத்தை அதற்குரிய தேவைகளை நிறைவு செய்தமையால்

ஜுலை 2012

இல் அளிக்கிறது,

பல்கலைக்கழக முத்திரை பெறுகிறது.

The Syndicate of the Alagappa University

hereby confers the degree of

DOCTOR OF PHILOSOPHY IN MATHEMATICS

on

LALITHAMANI N

in

JULY 2012

for having

fulfilled the requirements for the degree.

Given under the seal of the University

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY. K. S. R KALVI NAGAR. TIRUCHENGODE-637 315,

NAMARRAL DE TRANS. NAME.

Karaikudi

: 08-10-2012

பதிவாளர் Registrar துணைவேந்தர்

Vice - Chancellor



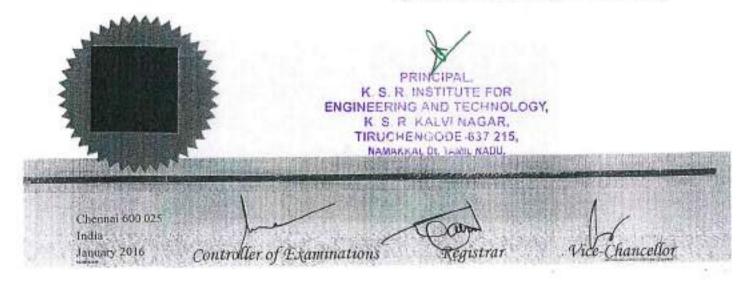
Reg.No. 7076062216/RG

The Syndicate of the Anna University hereby makes known that MALATHY G has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2015. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

PERFORMANCE ENHANCEMENT IN CLOUD USING RESERVATION CLUSTER

Given under the Seal of the University





Reg.No.1314469303/RG

The Syndicate of the Anna University hereby makes known that JAWAHAR M has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2019. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

PERFORMANCE ANALYSIS OF IDENTITY AUTHENTICATION AND CERTIFICATELESS SIGNCRYPTION TECHNIQUES FOR SECURED CLOUD DATA STORAGE AND COMMUNICATION

Chennai 600025

December 2019

Given under the seal of the University

PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

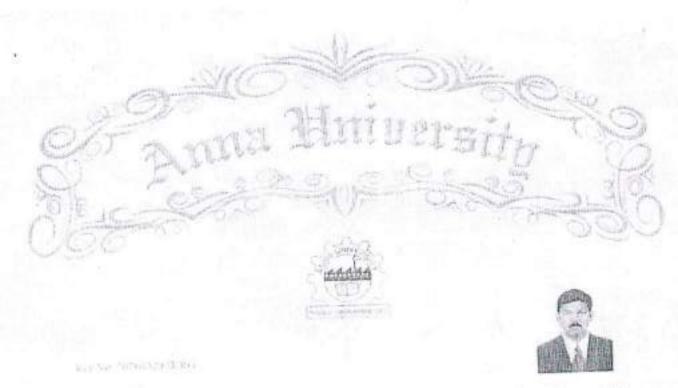
NAMAKKALDI, TAMIL, NADU.

mi

Controller of Examinations

Registrar

M. C. Doch



RAMESH KUMAR R has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical Engineering, having been certified by the anly appointed examiners to be qualified to receive the same in the year 2015. The degree has been awarded in compliance with the University Grants Commission, Regulations 2009.

Little of the Thesis.

AN EXPERIMENTAL INVESTIGATION ON COMPACT HYBRID FILTER SYSTEM OF BIOMASS DOWNDRAFT GASIFIER

Green under the Seal of the University

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU,

Chandra 600 015 links

OHEL Conne

Controller of Examinations

Kanstrar

ice Chancellor



ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7366/2235 0361

Feet Email : +91-44-2220 1213 dirresearch@annauniv.edu dirresearch@gmail.com



June 3, 2015

Lr. No. CFR/NEWSUP/2015

Sir/Madam,

Sub: New revised supervisor recognition number - order - issued

For administrative reasons, new supervisor recognition number is assigned as below:

Earlier Supervisor Recognition No. :

New Supervisor Recognition No. : 2620045

Kindly use this new reference number in future correspondence wherever applicable.

DIRECTOR (RESEARCH)

To Dr. Ramesh Kumar R Department of Mechanical Engineering K.S.R College of Engineering, Tiruchengode - 637215

PRINCIPAL. K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215. NAMAKKAL DI, TAMIL KADU.



Reg.No. 11170131012/RG

The Syndicate of the Anna University hereby makes known that SATHEESKUMAR S has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Science and Humanities, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2016. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

EXPLORATION OF UNDOPED, MAGNESIUM DOPED, MAGNESIUM AND ALUMINIUM CO-DOPED ZnO NANOPARTICLES AND THEIR ANTIMICROBIAL APPLICATIONS

Given under the Seal of the University



PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR.

TIRUCHENGODE-637 215,

NAMAKKAL DI, TAMIL NADU.

Chennai 600 025 India

May 2017

Controller of Examinations

Registrar

Chairman, Convener Committee

Page 45 of 62



FACULTY OF SCIENCE

The Syndicate of the Berigar University hereby makes known that SRIVIDHYAB has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY helshe having been certified by duly appointed Examiners to be qualified to receive the same in the year 2013 for the thesis entitled

Title of the Thesis; BIOCHEMICAL STUDIES AND APPLICATIONS OF TEAS IN BIOSYNTHESIS OF METAL NANOPARTICLES (CHEMISTRY).

Green under the seal of the University at Salem this 05th day of MARCH 2014

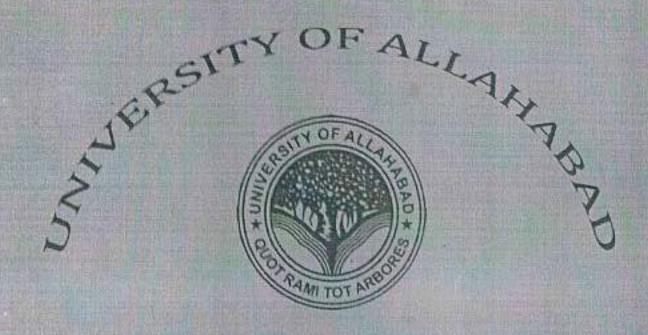
Rogistrar

AUTHORIZED SIGNATORY

Vice-Chancellor

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI NA

THOUCHENGODE +



Doctor of Philosophy in Electronics & Communication Engineering

University of Allahabad:

The 20th clarch 2014

Vice Chancellor.

TIRUCHES(IN) 10 6 17 215 BANATANA SE NATI JABU

Berhampur Muinersity



DIPLOMA FOR DOCTOR OF PHILOSOPHY

This is to certify that

A. N. Nandakumar

who passed the examination for the degree of

DOCTOR OF PHILOSOPHY

in Computer Science & Eng.

held in the month of October, 2008

was this day admitted to the degree.

PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMARKAL DE TAME NADU.

BERHAMPUR UNIVERSITY, Bhanja Bìhar, Berhampur-760007

Dated The 1 6 JUN 2009

Vice-Chancellor



Reg.No.2011141012/RG



The Syndicate of the Anna University hereby makes known that RAJALAKSHMI N R has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2017. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

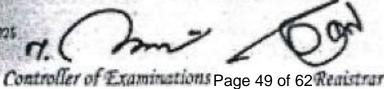
ENERGY AWARE RESOURCE ALLOCATION AND LOAD BALANCING TECHNIQUES FOR EFFICIENT MANAGEMENT OF DATA CENTER IN CLOUD ENVIRONMENT



Given under the seal of the University

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALV! MAGAR. TIRUCHENGODE ALT 215,

NAMAKARLUMANIA MALU.





Reg. No.:2003219719/RG

The Syndicate of the Anna University Chennai hereby makes known that RAJARAM NARAYANAN M has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2008.

Title of the thesis: .

A NOVEL APPROACH TO ESTIMATE THE SURFACE FINISH OF MACHINED COMPONENTS USING COMPUTER VISION AND SOFT COMPUTING TECHNIQUES

Chennai 600 0725

India
December 2008

Controller of Examinations

Given under the Seal of the University

PRINTPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR. TIRUCHENGODE-637 215

Vice Chanceller

Vice-Chancellor



The Syndicate of the Anna University Chennai hereby makes known that MURUGESAN P has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2009.

Title of the thesis:

ANALYSIS AND SELECTION OF THIRD PARTY REVERSE LOGISTICS PROVIDER

Chennai 600 025

India

February 2010

Controller of Examinations

Given under the Seal of the University

PRINCIPAL.
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR, TIRUCHENGODE-637,215,

Registrar

Vice-Chancellor



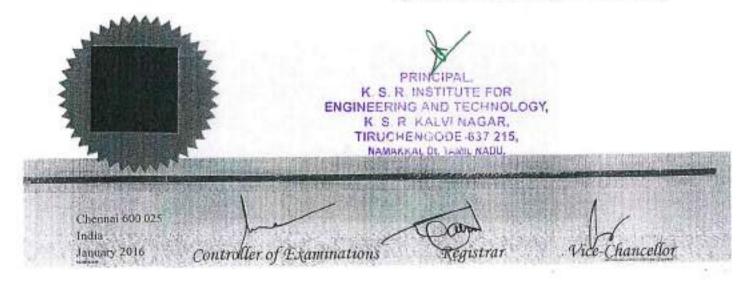
Reg.No. 7076062216/RG

The Syndicate of the Anna University hereby makes known that MALATHY G has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2015. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

PERFORMANCE ENHANCEMENT IN CLOUD USING RESERVATION CLUSTER

Given under the Seal of the University



CC000070



TECHNOLOGICAL UNIVERSITA



KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Mr. Palagiri Veeranarayana Reddy S/o PNarayana Reddy

having fulfilled the academic requirements in May 2013 has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Electronics & Communication Engineering

Topic: Development of Algorithms for Content Based Image Retrieval

Given under the Seal of the University

HTNo:

0803PH0821

15 June, 2013

ENGINEERING AND TECHNOLOGY,

K. S. R MALVINGONE,

TIRUCHENDONE TO 115.

VICE-CHANCELLOR



ANNA UNIVERSITY CHENNAI 600 025

Telephone: + 91-44-2235 036

: + 91-44-2235 702

Fax :+ 91-44-2220 121 Email: dirresearch@annauni

dirresearch@gmail.co

Dr.USHA NATESAN DIRECTOR

Dated; 2 .11.2013

To

Dr.KULANDAIVELU P

Lr.No: SUPR/22nd RB/ DB

Associate Professor

Department of Mechanical Engineering

K.S.Rangasamy College of Technology,

Tiruchengode-637215

Sir/Madam,

Sub: Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued.

Ref: Res. No.22.05 of the 22nd Research Board Meeting held on 04.11.2013.

I am by direction to inform that you are recognized as a Supervisor (Ref.No. 22.02.15) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Mechanical Engineering.

Area of Specialization: "Wear, Acoustic Emission Techniques, Nano Materials,"

Composite Materials"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/nonrecognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

I am herewith enclosing Ph.D. and M.S (By Research) Regulations for your reference. I request you to adhere strictly the regulations when you start guiding scholars.

In all future correspondence quote 22.02.15 for reference.

PRINCIPAL, K. S. R. INSTITUTE FOR

Umajatus

ENGINEERING AND TECHNOLOGY.

Encl : Ph.D. and M.S. (By Research) Regulation GODE 637 215,

Copy to : Head of the Department / Institution of the Department



ANNA UNIVERSITY OF TECHNOLOGY, COMBATORE CENTRE FOR RESEARCH

Dr.P.RENUKA DEVI, Ph.D., DIRECTOR - (Vc)

Academic Campus Jothipuram - Post Coimbatore - 841 de7

Ref. AUTCBE /CFR/CR3/1341/SR-3/21/0558 / 2011

Date: 06.12.2011

To

Dr.P. Meenakshi Devi Professor/ Information Technology K S Rangasarny College of Technology. Tiruchengode - 637 215

Sub-Ph.D. Programme -Recognition of Supervisor-Order-Issued-Reg.

I am pleased to inform that, you are recognized as a Supervisor for guiding Research Scholars for Ph.D. and M.Tech.(By Research) programme of this University under the faculty of Computer Science & Engineering. Your Supervisor recognition number is 1106114. Kindly quote this reference number in all future correspondence.

The functions and responsibilities of the Research Supervisor are as described in the Ph.D./ M.Tech. (By Research) Regulations of Anna University of Technology, Combatore

Copy to

The Principal K.S. Rangesamy College of Technology Tiruchengode - 637 215

File Copy





ANNA UNIVERSITY COIMBATORE

(Established under Act No.42 of 2006 by the Government of Tamil Nadu)

Excellence in Technical Education and Research

CENTRE FOR RESEARCH

T.KANNADASAN, Ph.D.,

Academic Campus Jothipuram post, Coimbatore - 641 047

AUC /CFR/SR-ORDERS/185/2009

Date .09-09-2009

Dr.Kannan. C ·
Prof. & HOD - Physics
KSR College of Engineering
Trichengode.

Sub: Ph.D. Programme -Recognition of Supervisor -Order -Issued-Reg.

I am pleased to inform that, you are recognized as a Supervisor for guiding Research Scholars for Ph.D. and M.Tech. (By Research) programme of this University under the faculty of Science & Humanities (Physics). Your Supervisor recognition number is 0901245. Kindly quote this reference number in all future correspondence. Your recognition is subject to approval by Board of Research, Anna University Coimbatore.

The functions and responsibilities of the Research Supervisor are as described in the Ph.D./ M.Tech. (By Research) Regulations of Anna University Coimbatore.

cc: 1. The Principal

KSR College of Engineering, Trichengode.

2. File Copy

FRINCIPAL.

ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMARICA, DI TAMIL NADU.



ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7366/2235 9361 : +91-44-2220 1213 Email

dirresearch@anneunlv.edu dirresearch@gmail.com

Date: 16.09.2015

Lr. No: SUPR/26th/DB

To Dr. Kannan J C Professor and Head Department of Physics KSR Institute for Engineering and Technology, Tiruchengode - 637215

Sir/Madam,

Sub : Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued.

Ref: Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 2670028) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Science and Humanities.

Area of Specialization: "Thin Films"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

request you adhere strictly the regulations (available https://cfr.annauniv.edu/research/instructions.php) when you start guiding scholars.

In all future correspondence quote 2670028 for reference.

py to: Head of the Department / Institution

PRINCIPAL K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. KALVI NAGAR. TIRUCHENGODE-837 215. NAMASSICAL DI, TATRIL NADU.



ANNA UNIVERSITY CHENNAL - 600 025

> Fax Email

+91 44 2215 F3M47235 036 +91 44 2220 1211 SITEMATERIAL STATES

immunan

Date 13:03:2017

Lr. No: SUPR/27 DB

To
Dr. Devabharath: V
Associate Professor
Department of Physics
KSR Institute for Engineering and Technology,
Tiruchengode-637215

Sir/Madam.

Sub- Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued Ref. Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 2970068) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Science and Humanities

Area of Specialization "Nanoparticles, Antibacterial, Photo Catalytic, Solar cell"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu snall function only as Joint Supervisor.

I request you to adhere strictly the regulations (available in https://cfr.annauniv.edu/research/instructions.php.) when you start guiding scholars.

in all future correspondence quote 2970068 for reference.

DIRECTOR

Copy to:

The Head Department of Physics KSR Institute for Engineering and Technology. Tiruchengode-637215 PRINCIPAL.

K. S. R. INSTITUTE FOR

ENGINEERING AND TECHNOLOGY,

K. S. R. KALVI NAGAR,

TIRUCHENGODE-637 215,

NAMARKAL DI TAME, NADO



ANNA UNIVERSITY CHENNAI - 600 025

124 Ermad

Telephone +91-44-3235 2306/2335 0365 +91-44-7330 1713 direction of the same

Date: 12.10.2018

Lr. No: SUPR/32" /DB

Dr. Madhan D Assistant Professor Department of Physics KSR Institute for Engineering and Technology, Tiruchengode-637215

Sir/Madam,

Sub : Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued.

Ref : Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 3270008) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Science and Humanities.

Area of Specialization: "Nanoparticles, Photocatalytic"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

regulations (available strictly the adhere request VOU https://cfr.annauniv.edu/research/instructions.php) when you start guiding scholars.

In all future correspondence quote 3270008 for reference.

Copy to:

The Head Department of Physics KSR Institute for Engineering and Technology. Tiruchengode-637215

K.S.R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K. S. R. MALVI NAGAR, TIBUCHENGODE-637 215. NAMES OF PARTY PARTY.



CENTRE FOR RESEARCH ANNA UNIVERSITY

CHENNAI-606 ogs



Lr. No: SUPR/27"/DB

Dr. Laithamani N **Hyptessor** Department of Mathematics K & Rangasamy College of Lechnology. Truchengode - 837215

SkiMadam

Sub : Ph D:/M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued. Ref : Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 2870065) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Science and Humanities.

Area of Specialization: "Fuzzy Algebra, Image Processing, Graph Theory, Numerical Methods, Differential Equation*

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D.M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

request Aan. to adhere strictly the regulations (available in https://cfr.annauniv.edu/research/instructions.php.) when you start guiding scholars.

in all future correspondence quote 2870065 for reference.

Copy to:

The Head Department of Mathematics K S Rangasamy College of Technology. Tiruchengode - 637215

PHINCIPAL K. S. R. INSTITUTE FOR LINGINEERING AND TECHNOLOGY. K. S. R. KALVI NAGAR TIRUCHENGODE-637 215. NAMAKKAL DE TAMIE-NADIE



ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7366/2235 0361 Fax +91-44-2220 1213

fimad

dirresearch@soneuniv.edu dirresearch@gmail.com

Date: 20.02.2018

Lr. No: SUPR/27th/DB

To Dr. Satheeskumar S Assistant Professor Department of Physics KSR Institute for Engineering and Technology, Tiruchengode-637215

Sir/Madam.

Sub : Ph.D./M.S. (By Research) Programme - Supervisor Recognition - Orders - Issued.

Ref : Your application for Supervisor Recognition.

I am by direction to inform that you are recognized as a Supervisor (Ref.No: 3170036) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of Science and Humanities.

Area of Specialization: "Nano Technology"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D./M.S. (By Research) regulations of this University and applicable as and when amendments are made to the Regulations from time to time.

Supervisors working in the recognized R&D Centre of Industries/non-recognized research Departments of Engineering College/Architecture Schools situated within Tamil Nadu shall function only as Joint Supervisor.

request adhere to strictly the regulations (available https://cfr.annauniv.edu/research/instructions.php) when you start guiding scholars.

In all future correspondence quote 3170036 for reference.

Copy to:

The Head Department of Physics KSR Institute for Engineering and Technology, Tiruchengode-637215

PRINCIPAL K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY K S. R. KALVINAGAR, TIRUCHENGODE-637 215. NAMESSAL DE TROPE NADU.



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CENTRE FOR RESEARCH

Prof.Dr.T.KANNADASAN, Ph.D., HRECTOR

Academic Campus Jothipuram post. Coimbatore - 641 047

AUCBE /CFR/SR-ORDERS/ 1504 / 2010 / 14

Date: 13.05.2010

To

zef:

Dr.B.Kalaavathi Professor Dept. of B.Tech (IT) KS Rangasamy College of Technology Tiruchengode - 637 215

Sub: Ph.D. Programme -Recognition of Supervisor -Order -Issued-Reg.

I am pleased to inform that, you are recognized as a Supervisor for guiding Research Scholars for Ph.D. and M.Tech. (By Research) programme of this University under the faculty of Computer Science and Engineering. Your Supervisor recognition number is 1006095. Kindly quote this reference number in all future correspondence.

The functions and responsibilities of the Research Supervisor are as described in the Ph.D./ M.Tech. (By Research) Regulations of Anna University Coimbatore.

Director - Research

Copy to :

1. The Principal KS Rangasamy College of Technology Tiruchengode - 637 215

2, File Copy

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1-422-6546655, 6552732 • Fax: +91-422 - 2697857 • email: research@annauniv.ac.in research.aucbe@yahoo.in • www.annauniv.ac.in

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