



## **SARANATHAN COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi, Affiliated to Anna  
University, Chennai-25)

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### **CRITERION:3.3.1**

<b>Number of Ph.Ds registered per eligible teacher during 2020-2021</b>	
<b>Academic year</b>	<b>2020-2021</b>
<b>No. of guide</b>	<b>18</b>
<b>No. of scholar</b>	<b>64</b>

# Computer Science and Engineering

6/5/2022
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Ph.D/MS(Research) Public  
View/Voice Notification

Minutes of the Synopsis BC  
Meeting to Examiner's Panel

Name : SARATHA ARUL MARY S. K  
Old / New Rego. No. : 21.04.38 / 2140287  
Faculty : Information and Communication  
Engineering  
Region : Anna University-Chennai  
Mobile : 9943078774  
Email : sarajoshi@gmail.com  
Office Address :  
Saravanan College of Engineering  
Vedakoteswara Nagar, Trichy-Madurai Main  
Road,  
Trichy (Tamil Nadu)  
620012

Scholars-Report

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NOTE :

SCHOLAR DETAILS

S.NO	REGNO	NAME	DEGREE	FACULTY	REG YEAR	REG SESS	SUPERVISOR	STATUS
1	1522459609	Mithila T	Ph.D.	Ice	2015	JUL	Supervisor	Confirmation completed
2	20114022015	Ramachandran A	Ph.D.	Ice	2011	JAN	Supervisor	Thesis Submitted
3	20114022019	Shyamala C	Ph.D.	Ice	2011	JAN	Supervisor	Thesis Submitted
4	201154022002	Ayshwarya Lakshmi S	Ph.D.	Ice	2011	JUL	Supervisor	Thesis Submitted

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## CENTRE FOR RESEARCH

ANNA UNIVERSITY, CHENNAI-600 025



Proceedings of the Ph.D. Viva-Voce Examination of Mr./Ms. Shyamala.C held at 2.00 PM on 24.07.2020 in Online Mode. Done Through Webinarjam

The Ph.D. Viva-Voce Examination of Mr./Ms. Shyamala.C (Reg. No. 20114022019) on his/her Ph.D. Thesis Entitled "A Novel Approach for Software Defect Prediction using Metaheuristic models" was conducted on 24.07.2020 at 2.00 PM in the Online Mode. Done Through Webinarjam.


The following Members of the Oral Examination Board were present:

- |  |                 |
|--|-----------------|
| 1. Dr. S.D. Madhu Kumar, Professor & Dean ( Student Welfare), Department of Computer Science and Engineering, National Institute of Technology Calicut, Kerala - 673 601 | Indian Examiner |
| 2. Dr. S. Nickolas, Professor, Department of Computer Application, National Institute of Technology, Tiruchirappalli 620015  | Subject Expert  |
| 3. <u>Dr. Sahaaya Arul Mary S.A.</u> , Professor & Head, Department of Computer Science and Engineering, Saranathan College of Engineering, Tiruchirappalli              | Supervisor      |

The research scholar, Mr./Ms. Shyamala.C presented the salient features of his/her Ph.D. work. This was followed by questions from the board members. The questions raised by the Foreign and Indian Examiners were also put to the scholar. The scholar answered the questions to the full satisfaction of the board members.

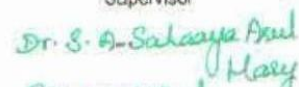
The corrections suggested by the Indian/Foreign examiner have been carried out and incorporated in the Thesis before the Oral examination.

Based on the scholars research work, his/her presentation and also the clarifications and answers by the scholar to the questions, the board recommends that Mr./Ms. Shyamala.C be awarded Ph.D. degree in the Faculty of Information and Communication Engineering.

  
24/7/2020  
S.D. Madhu Kumar  
Indian Examiner

  
Subject Expert

  
Supervisor

  
Dr. S. A. Sahaaya Arul Mary  
Professor & Head  
Department of CSE  
Saranathan College of Engg.



## CENTRE FOR RESEARCH

ANNA UNIVERSITY, CHENNAI-600 025



Proceedings of the Ph.D. Viva-Voce Examination of Mr./Ms. Ayshwarya Lakshmi S held at 2.30 PM on 02.09.2020 in Seminar hall, Department of ECE, Saranathan College of Engineering, Trichy - 12

The Ph.D. Viva-Voce Examination of Mr./Ms. Ayshwarya Lakshmi S (Reg. No. 2011S4022002) on his/her Ph.D. Thesis Entitled "EFFICIENT MULTI-AGENT BASED SELF ORGANIZATION TECHNIQUES FOR THE GENETIC ALGORITHM" was conducted on 02.09.2020 at 2.30 PM in the Seminar hall, Department of ECE, Saranathan College of Engineering, Trichy - 12.

The following Members of the Oral Examination Board were present:

- |   |                 |
|---|-----------------|
| 1. Dr. G Kousalya, Professor and Head, Department of Computer Science and Engineering, Coimbatore Institute of Technology, Coimbatore - 641 014 | Indian Examiner |
| 2. Dr. S Nickolas, Professor, Department of Computer Applications, National Institute of Technology, Tiruchirappalli - 620 015                  | Subject Expert  |
| 3. Dr. Sahasaya Arul Mary S.A, Professor, Department of Computer Science and Engineering, Saranathan College of Engineering, Tiruchirappalli    | Supervisor      |

The research scholar, Mr./Ms. Ayshwarya Lakshmi S presented the salient features of his/her Ph.D. work. This was followed by questions from the board members. The questions raised by the Foreign and Indian Examiners were also put to the scholar. The scholar answered the questions to the full satisfaction of the board members.

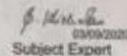
The corrections suggested by the Indian/Foreign examiner have been carried out and incorporated in the Thesis before the Oral examination.

Based on the scholars research work, his/her presentation and also the clarifications and answers by the scholar to the questions, the board recommends that Mr./Ms. Ayshwarya Lakshmi S be awarded Ph.D. degree in the Faculty of Information and Communication Engineering.



Indian Examiner

[Dr. G. Kousalya]  
CIT, COIMBATORE

  
Subject Expert

[Dr. S. NICHOLAS]  
NIT, TRICHY

Supervisor

Dr. S.A. SAHAAYA ARUL MARY M.E., Ph.D.  
Professor & Head  
Dept. of Computer Science & Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012





## CENTRE FOR RESEARCH IN PARALLEL AND DISTRIBUTED COMPUTING



## MINUTES OF THE DOCTORAL COMMITTEE MEETING FOR SUBMISSION OF SYNOPSIS

The Doctoral Committee Meeting of the Ph.D. Scholar, Mr. RAMACHANDRAN A (Reg. No: 20t140220iS) was held on 25-06-2019 A.M. in the Department of Computer Science and Engineering, Saranathan College of Engineering, Tiruchirappalli. The following members were present,


1. Or. S.R Sahaaya Arul Mary (Supervieot & Convenes)  
Professor & Head  
Department of Computer Science and Engineering  
Saranathan College of Engineering
2. -«\*- (Joint Supervisor, if applicable)
3. Or. B.Ranudoss (Member)  
Department of Computer Applications  
National Insbtute of Technology, Tiruchirappalli.
4. Dr.E.Kirubakaran (h4e-ber)  
fltofessor be I-lead  
Depa>iment of Computer Sciences Technology  
ICarunya Institute of Tecknojog}' aztd Mences  
Karur>ya Nagar, Coimbatore - 64tJT4.

The Doctoral Commiuee critically reviewed the research work title "A CONTENT RETRIEVAL SYSTEM USING SEMANTIC BASED PREPROCESSING, CLUSTERING AND CLASSIFICATION TECHNIQUES " carried out by Mr. RAMACHANDRAI4 A (Reg. No: ztril40220iS) and the contents of the draft Synopsis. The scholar had completed the second seminar presentation on 24-06-2019 to the faculty members and research scholars. The attendees list is enclosed herewith. The scholar has one publication in the journals listed in Annexure I from his research work.

The Committee is satisfied with the research performance of the scholar and approves the Synopsis submission. The committee also recommends the panel of Indian and Foreign Examiners for the evaluation of the Thesis.

  
**Member**  
(Signature with Name and date)

  
**Member**  
(Signature with Name and date)

  
Supervisor  
(Signature with Name, date and seat)

Joint Supervisor  
(Sign atu•e with Name, date and seal)  
(if applicable)

Dr.S.A.SAHAAYA ARUL MARY M.E.,Ph.D.,  
Professor & Head  
Dept. of Computer Science Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012.



**MANONMANIAM SUNDARANAR UNIVERSITY**  
TIRUNELVELI – 627 012

**PROFORMA FOR FURNISHING THE NAME OF EXPERTS TO EVALUATE  
THE PH.D.THESIS**

**Name of the Candidate** : **J. Erin Shine**

**Reg.No.** **10583**

**Title of the Thesis** : **Efficient Data Access Techniques in Mobile Ad Hoc Networks**

**Name of the Supervisor with Address** : **Dr. S.A. Sahaaya Arul Mary**  
**Professor & Head**  
**Department of Computer Science & Engineering**  
**Saranathan College of Engineering, Trichy – 12**

**Department/Research Centre** : Department of Computer Science & Engineering  
Manonmaniam Sundaranar University  
Abisekapatty, Tirunelveli – 12

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



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Synopsis / Thesis Status



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Panel of Subject Experts for Viva-Voce Examination



Minutes for Thesis Resubmission



Minutes of the First Doctoral Committee Meeting



Ph.D/M.S(Research) Public Viva-Voce Notification



Minutes of the Synopsis, DC Meeting & Examiner's Panel



Document Despatched Status





**Name** : Santhi M

**Old / New Reco. No.** : 22.04.29 / 2240296

**Faculty** : Information and Communication Engineering

**Region** : Anna University-CHENNAI

**Mobile** : 9443247249

**Email** : santhiphd@gmail.com

**Office Address** :  
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Tiruchirappalli  
Tiruchirappalli  
620012

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**NOTE:**

SCHOLAR DETAILS								
S.NO	REGNO	NAME	DEGREE	FACULTY	REG. YEAR	REG. SEM	SUPERVISOR	STATUS
1	1424459899	Jeyalakshmi M	Ph.D.	Ice	2014	JUL	Supervisor	Confirmation completed
2	1512459943	Malaisamy K	Ph.D.	Ice	2015	JUL	Supervisor	Confirmation completed
3	1515459763	Hariprasath S	Ph.D.	Ice	2015	JUL	Supervisor	Confirmation completed
4	1522459592	Prathiba G	Ph.D.	Ice	2015	JUL	Supervisor	Confirmation completed
5	1524359757	Divya B	Ph.D.	Elec	2015	JUL	Supervisor	Confirmation completed
6	1525459267	Poornima N	Ph.D.	Ice	2015	JAN	Supervisor	Confirmation completed
7	17134591176	Kiran Kumar M	Ph.D.	Ice	2017	JAN	Supervisor	Confirmation completed
8	19243591125	Sivakamasundhari P	Ph.D.	Elec	2019	JAN	Supervisor	Course Work





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**CHENNAI 600 025**



**Dr. USHA NATESAN**  
**DIRECTOR**

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Fax : + 91-44-2220 1213  
Email : [dirresearch@annauniv.edu](mailto:dirresearch@annauniv.edu)  
[dirresearch@gmail.com](mailto:dirresearch@gmail.com)

**Lr.No. CR/Ph.D./Admn/July/2014**

**Date: 11.06.2014**

To  
Dr. M. Santhi  
Professor and Head  
Department of Electronics and Communication Engineering  
Saranathan College Of Engineering  
Tiruchirappalli-620012

Sir/Madam,

**Sub:** Ph.D. Programme - Provisional Registration - Order - Issued.

**Ref:** Res. No. 23.08 of the 23rd Research Board Meeting held on 05.05.2014.

\*\*\*\*\*

I am to inform that **Ms. M. Jeyalakshmi** is permitted to register provisionally for Ph.D. programme as **Part - Time** scholar in the Faculty of **Information and Communication Engineering** of Anna University during July 2014 session under your guidance.

**Topic of Research: "EFFECTIVE APPROACH OF POWER REDUCTION USING MULTIBIT FLIPFLOP"**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1424459899**.

In all future correspondence quote "**1424459899/Ph.D./AR12**" - for reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

**Copy to:**

1. Individual.
2. The Head of the Department / Director of the Centre.
3. The Head of the Institution of the scholar.

*K. Malay*  
f DIRECTOR 11/6/14  
*Q*  
11.6.14



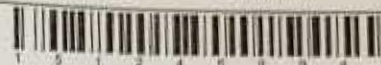
Dr. R. JAYAVEL  
DIRECTOR

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CHENNAI - 600 025



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dirresearch@gmail.com

Lr.No.1512459943/Ph.D./AR7



Date : 20.05.2017

Sub : Ph.D. Programme -Mr./Ms.K Malaisamy, Research Scholar - Confirmation - Orders - Issued.

- Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2015 Dtd: 25.06.2015.  
2. Letter Dtd: 10.05.2017 from Dr.M.Santhi, Professor, Department of Electronics and Communication Engineering Saranathan College of Engineering Tiruchirappalli

\*\*\*\*

The Provisional registration granted to Mr/Ms.K Malaisamy to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Information and Communication Engineering.

*R. Jayavel*  
20/5/17  
DIRECTOR

To  
Dr.M Santhi  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering Tiruchirappalli  
Tiruchirappalli 620 012

Copy to :

1. The Head, Department of Electronics and Communication Engineering Saranathan College of Engineering Tiruchirappalli Tiruchirappalli 620 012
2. Mr./Ms.K Malaisamy, Research Scholar through the Supervisor Dr.M Santhi.

*S.B*  
20/5/2017

**POCO**

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Dr. R. JAYAVEL  
DIRECTOR

CENTRE FOR RESEARCH  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2255 7366/2235 0361  
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Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Lr.No.1515459763/Ph.D./AR7

Date : 20.05.2017

Sub : Ph.D. Programme –Mr./Ms.S Hariprasath, Research Scholar – Confirmation - Orders -  
Issued.

Ref : 1. This Office.Lr.No.CR/Ph D./Admn/JUL/2015 Dtd: 24.06.2015.  
2. Letter Dtd: 13.05.2017 from Dr.M.Santhi, Professor, Department of Electronics and  
Communication Engineering Saranathan College of Engineering Tiruchirappalli

\*\*\*\*

The Provisional registration granted to Mr/Ms.S Hariprasath to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Information and Communication Engineering.

*[Signature]*  
DIRECTOR

To  
Dr.M Santhi  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering Tiruchirappalli  
Tiruchirappalli 620012

Copy to :

1. The Head, Department of Electronics and Communication Engineering Saranathan College of Engineering Tiruchirappalli Tiruchirappalli 620012
2. Mr./Ms.S Hariprasath, Research Scholar through the Supervisor Dr.M Santhi.

*[Signature]*  
20/5/2017



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Dr. R. JAYAVEL  
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Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 30.06.2015

Lr.No.CR/Ph.D./Admn/July/2015

To  
Dr.M Santhi  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 25.16 of the 25th Research Board Meeting held on 27.05.2015.

\*\*\*\*

I am to inform that **Mr./Ms. Prathiba G** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Information and Communication Engineering** of Anna University during July 2015 session under your guidance.

Topic of Research: **Design and Implementation of Enhanced Data Converters for Wireless Communication in VLSI**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1522459592**.

In all future correspondence quote " **1522459592/Ph.D./AR12** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

  
17.7.15  
F DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

  
17.7.15

  
17.7.15



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**Dr. R. JAYAVEL**  
**DIRECTOR**

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dirresearch@gmail.com



Date : 30.06.2015

Procs. No.1522459592/Ph.D./AR12

Sub : Ph.D. Programme – Mr./Ms. Prathiba G, Research Scholar – Constitution of Doctoral Committee – Orders – Issued.

Ref : This office Lr.No.CR / Ph.D. / Admn / July / 2015 dated: 30.06.2015.

\*\*\*\*

Mr./Ms. Prathiba G has been granted provisional registration for Ph.D. Programme under the guidance of Dr. M Santhi vide reference cited. Accordingly a Doctoral Committee has been constituted comprising of the following members as required in the Clause 12.1 of Ph.D. Regulations.

- |  |                         |
|--|-------------------------|
| 1. <b>Dr.M Santhi,Professor</b><br>Department of Electronics and Communication Engineering<br>Saranathan College of Engineering<br>Tiruchirappalli - 620 012 . | Supervisor/<br>Convener |
| 2. <b>Dr. T.N.Prabakar,Professor</b><br>Department of Electronics and Communication Engineering<br>Oxford Engineering College, Trichy-620 009                  | Member                  |
| 3. <b>Dr. D.Sriramkumar,Associate Professor</b><br>Department of Electronics and Communication Engineering<br>National Institute of Technology, Trichy-620 015 | Member                  |

The Doctoral Committee shall meet within 3 weeks from the date of receipt of this communication to prescribe course works to the scholar as per clause 13.1 of Ph.D. Regulation. **The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the Centre well in advance. The minutes of the meetings / any other communications should be forwarded by the respective Head of the Department/Director of the Centre.**

The research scholar shall have a CGPA of 6.50 in the course works in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the confirmation of Ph.D. Registration.

The Committee shall function as per rules of the Ph.D. regulations. Sitting Fee, TA / Conveyance shall be paid as per the norms. The Supervisor/ Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically. As per Clause 6.4 "The Scholar, Supervisor, Doctoral Committee Members and Examiners shall not be relatives to each others".

*[Signature]*  
17.7.15  
F DIRECTOR

To  
The Supervisor  
Copy to : All Members

*[Signature]*  
17.7.15

*[Signature]*  
17.7.15





**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

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



Date : 01.01.2019

Lr.No.1524359757/Ph.D./AR11

Sub : Ph.D. Programme -Mr./Ms.B Divya, Research Scholar - Confirmation - Orders - Issued.

Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2015 Dtd: 24.06.2015.

2. Letter Dtd: 13.12.2018 from Dr.M.Santhi, Professor, Department of Electronics and Communication Engineering Saranathan College of Engineering Tiruchirappalli

\*\*\*\*

The Provisional registration granted to Mr/Ms.B Divya to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Electrical Engineering.

*[Signature]*  
DIRECTOR

*[Signature]*  
23/01/19

To  
Dr.M Santhi  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

*[Signature]*  
15/01/19

**Copy to :**

The Head  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

Mr./Ms.B Divya, Research Scholar through the Supervisor Dr.M Santhi

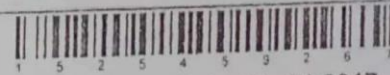


Dr. R. JAYAVEL  
DIRECTOR

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



Date : 13.01.2017

Lr.No.1525459267/Ph.D./AR9

Sub : Ph.D. Programme –Mr./Ms.N Poornima, Research Scholar – Confirmation - Orders -  
Issued.

Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2015 Dtd: 09.01.2015.

2. Letter Dtd: 30.08.2016 from Dr.M.Santhi, Professor, Department of Electronics &  
Communication Engineering Saranathan College of Engineering Tiruchirappalli

\*\*\*\*

The Provisional registration granted to Mr/Ms.N Poornima to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Information and Communication Engineering.

*The*  
13/1/17  
DIRECTOR

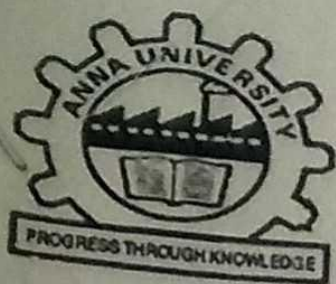
To  
Dr.M Santhi  
Professor  
Department of Electronics & Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620 012

*P.S.*  
13/1/17  
*ch*

Copy to :

1. The Head, Department of Electronics & Communication Engineering Saranathan College of Engineering Tiruchirappalli 620 012
2. Dr.G.Seetharaman, Principal, PG -VLSI Design, Oxford Engineering College, Pirattiyur Tiruchirappalli - 620 009.
3. Mr./Ms.N Poornima, Research Scholar through the Supervisor Dr.M Santhi.





**CENTRE FOR RESEARCH**  
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CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

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



Date : 10-02-2020

**Lr.No.17134591176/Ph.D./AR12**

Sub : Ph.D. Programme –Mr./Ms.M Kiran Kumar, Research Scholar – Confirmation - Orders - Issued.

- Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2017 Dtd: 28.12.2016.  
2. Letter Dtd: 16.12.2019 from Dr.M.Santhi, Professor, Department of Electronics & Communication Engineering, Saranathan College of Engineering, Tiruchirappalli 620012

\*\*\*\*

The Provisional registration granted to Mr/Ms.M Kiran Kumar to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the **Faculty of Information and Communication Engineering**.

*J. V. Mala.*  
10/2/2020  
**DIRECTOR**

To  
Dr.M Santhi  
Professor  
Department of Electronics & Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

*[Signature]*  
10/2/2020

*[Signature]*  
10/2/2020

**Copy to :**

The Head/Director  
Department of Electronics & Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

Mr./Ms.M Kiran Kumar, Research Scholar through the Supervisor Dr.M Santhi





# CENTRE FOR RESEARCH

ANNA UNIVERSITY  
CHENNAI - 600 025



Dr. K.P. JAYA  
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 27.12.2018

Lr.No.CR/Ph.D./Admn/JAN/2019

To  
Dr.M Santhi  
Professor  
Department of Electronics & Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 32.06 of the 32nd Research Board Meeting held on 22.11.2018

\*\*\*\*

I am to inform that **Mr./Ms. Sivagamasundhari P** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University during 2019 session under your guidance.

Topic of Research: **OPTIMIZING THE PERFORMANCE OF MPSOC REAL TIME COMMUNICATION.**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **19243591125**.

In all future correspondence quote " **19243591125/Ph.D./AR11** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*T. K. J.*  
DIRECTOR 27/12/18

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*SS*  
27/12/18

*SS*  
27/12/18



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

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



Procs. No.19243591125/Ph.D./AR11

Date : 27.12.2018

Sub : Ph.D. Programme – Mr./Ms. Sivagamasundhari P, Research Scholar – Constitution of Doctoral Committee – Orders – Issued.

Ref : This office Lr.No.CR / Ph.D. / Admn /JAN/2019/ dated: 27.12.2018.

\*\*\*\*

Mr./Ms. **Sivagamasundhari P** has been granted provisional registration for Ph.D. Programme under the guidance of Dr. M Santhi vide reference cited. Accordingly a Doctoral Committee has been constituted comprising of the following members as required in the Clause 12.1 of Ph.D. Regulations.

- |  |                         |
|--|-------------------------|
| ✓ 1. <b>Dr.M Santhi,Professor</b><br>Department of Electronics & Communication Engineering<br>Saranathan College of Engineering<br>Tiruchirappalli - 620012 .    | Supervisor/<br>Convener |
| 2. <b>Dr. M.Poongothai,Associate Professor</b><br>Department of Electronics & Communication Engineering<br>Coimbatore Institute of Technology, Coimbatore-641014 | Member                  |
| 3. <b>Dr. S.Moorthi,Associate Professor</b><br>Department of Electrical and Electronics Engineering<br>National Institute of Technology, Tiruchirappalli -620015 | Member                  |

The Doctoral Committee shall meet within 3 weeks from the date of receipt of this communication to prescribe course works to the scholar as per clause 13.1 of Ph.D. Regulation. **The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the Centre well in advance. The minutes of the meetings / any other communications should be forwarded by the respective Head of the Department/Director of the Centre.**

The research scholar shall have a CGPA of 6.50 in the course works in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the confirmation of Ph.D. Registration.

The Committee shall function as per rules of the Ph.D. regulations. Sitting Fee, TA / Conveyance shall be paid as per the norms. The Supervisor/ Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically. As per Clause 6.4 "The Scholar, Supervisor, Doctoral Committee Members and Examiners shall not be relatives to each others".

*L. K. J.*  
DIRECTOR 27/12/18

To  
The Supervisor  
Copy to : All Members

*SS*  
27/12/18

*SS*  
31/12/18

mentor list and responsibilities a

Fwd: Proceeding of ICIETS 2018

Supervisor home - Centre For Re

cfrr.annauniv.edu/annasup/login/home.php

HOME

PROFILE

SCHOLAR DETAIL

CHANGE OF PROFILE

CHANGE PASSWORD

LOGOUT



# Centre For Research

ANNA UNIVERSITY, CHENNAI



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Claim form and Ac. particulars details Submission



Synopsis / Thesis Status



Minutes of the DC/MC Meeting for Confirmation



Download Proceedings for Viva-Voce



Progress Report Approval



Panel of Subject Experts for Viva-Voce Examination



Minutes for Thesis Resubmission



Minutes of the First Doctoral Committee Meeting



Ph.D/M.S(Research) Public Viva-Voce Notification





Name : VENNILA C

Old / New Reco. No. : 21.1.24 / 2240425

Faculty : Information and Communication Engineering

Region : Anna University-CHENNAI

Mobile : 9894047396

Email : vennila.nitt@gmail.com

Type here to search



2:53 AM  
10/6/2020





Dr. USHA NATESAN  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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

Lr.No.CR/Ph.D./Admn/January/2015

Date : 19.01.2015

To  
Dr.C Vennila  
Professor  
Dept. of Electronics & Communication Engineering  
Saranathan College of Engineering, Panjappur  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 24.13 of the 24th Research Board Meeting held on 11.11.2014.

\*\*\*\*

I am to inform that **Mr./Ms. Herald A** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Information and Communication Engineering** of Anna University during January 2015 session under your guidance.

Topic of Research: **CERTAIN EXPERIMENTAL INVESTIGATIONS OF SOME MODULATION SCHEMES  
SUITABLE FOR UNDER WATER WIRELESS OPTICAL COMMUNICATION SYSTEMS**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1514459409**.

In all future correspondence quote "**1514459409/Ph.D./AR9**" - for reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

  
19/01.15  
F DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

  
19/01/15  
  
19.1.15





**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Dr. USHA NATESAN  
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com

Procs. No.1514459409/Ph.D./AR9

Date : 19.01.2015

Sub : Ph.D. Programme – Mr./Ms. Herald A, Research Scholar – Constitution of Doctoral Committee –  
Orders – Issued.

Ref : This office Lr.No.CR / Ph.D. / Admn / January / 2015 dated: 19.01.2015.

\*\*\*\*

Mr./Ms. **Herald A** has been granted provisional registration for Ph.D. Programme under the guidance of Dr. C Vennila vide reference cited. Accordingly a Doctoral Committee has been constituted comprising of the following members as required in the Clause 12.1 of Ph.D. Regulations.

- |  |                                     |
|--|-------------------------------------|
| 1. <b>Dr.C Vennila,Professor</b><br>Dept. of Electronics & Communication Engineering<br>Saranathan College of Engineering, Panjappur<br>Tiruchirappalli - 620 012 .  | Supervisor/<br>Convener             |
| 2. <b>Dr. V.R.Sarma Dhulipala,Assistant Professor</b><br>Dept. of Physics<br>Anna University, BIT Campus, Tiruchirappalli-620 024.                                   | Member                              |
| 3. <b>Dr. D.Sriramkumar,Associate Professor</b><br>Dept. of Electronics & Communication Engineering<br>National Institute of Technology, Tiruchirappalli-620 015.    | Member                              |
| 4. <b>Head of the Institution / Department / Organisation of the Research Scholar</b><br>(If the Supervisor and the Scholar are from different College/Organization) | Research<br>Co-ordinator/<br>Member |

The Doctoral Committee shall meet within 3 weeks from the date of receipt of this communication to prescribe course works to the scholar as per clause 13.1 of Ph.D. Regulation. **The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the Centre well in advance. The minutes of the meetings / any other communications should be forwarded by the respective Head of the Department/Director of the Centre.**

The research scholar shall have a CGPA of 6.50 in the course works in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the confirmation of Ph.D. Registration.

The Committee shall function as per rules of the Ph.D. regulations. Sitting Fee, TA / Conveyance shall be paid as per the norms. The Supervisor/ Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically. As per Clause 6.4 **"The Scholar, Supervisor, Doctoral Committee Members and Examiners shall not be relatives to each others"**.

*[Signature]*  
19/01/15  
F DIRECTOR

*[Signature]*  
19/01/15  
9/16  
19.1.15

To  
The Supervisor  
Copy to : All Members



Lr.No.CR/Ph.D./Admn/July/2015



Date : 23.06.2015

To  
Dr.C Vennila  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 25.16 of the 25th Research Board Meeting held on 27.05.2015.

I am to inform that **Mr./Ms. Ganesan R** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University during July 2015 session under your guidance.

Topic of Research: **Design of application specific routing algorithms for low power Networks-On-Chip system**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1515359797**.

In all future correspondence quote " **1515359797/Ph.D./AR11** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

DIRECTOR

23/6/15  
23/6

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.





Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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dirresearch@gmail.com



Lr.No.1524459147/Ph.D./AR9

Date : 11.04.2017

Sub : Ph.D. Programme –Mr./Ms.K Chitra, Research Scholar – Confirmation - Orders - Issued.

Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2015 Dtd: 16.12.2014.

2. Letter Dtd: 14.02.2017 from Dr.C.Vennila, Professor, Department of Electronics & Communication Engineering Saranathan College of Engineering, Tiruchirappalli

\*\*\*\*

The Provisional registration granted to Mr/Ms.K Chitra to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the **Faculty of Information and Communication Engineering**.

*R. Jayavel*  
11/4/17  
DIRECTOR

To  
Dr.C Vennila  
Professor  
Department of Electronics & Communication Engineering  
Saranathan College of Engineering,  
Tiruchirappalli 620012

*Dr. C. Vennila*  
11/4/17

**Copy to :**

1. The Head, Department of Electronics & Communication Engineering Saranathan College of Engineering, Tiruchirappalli 620012
2. Mr./Ms.K Chitra, Research Scholar through the Supervisor Dr.C Vennila.





# CENTRE FOR RESEARCH

ANNA UNIVERSITY

CHENNAI - 600 025



Dr. USHA NATESAN  
DIRECTOR

Telephone : +91-44-2235 7023/2235 0361  
Fax : +91-44-2230 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com

Lr.No.CR/Ph.D./Admn/January/2015

Date : 16.12.2014

To  
Dr.C Vennila  
Professor  
Dept. of ECE  
Saranathan College of Engineering, Panjappur  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued

Ref : Res. No. 24.13 of the 24<sup>th</sup> Research Board Meeting held on 11.11.2014

\*\*\*\*

I am to inform that **Mr./Ms. Chitra. K** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of Information and Communication Engineering of Anna University during January 2015 session under your guidance.

Topic of Research: **DESIGN AND ANALYSIS OF VLSI ARCHITECTURES FOR IMAGE INTERPOLATION**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1524459147**.

In all future correspondence quote " **1524459147/Ph.D./AR9** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*[Signature]*  
19/12-14  
F DIRECTOR

To

1. Individual.
2. The Head of the Department / Director of the Centre.
3. The Head of the Institution of the scholar.

*[Signature]*  
19/12-14  
*[Signature]*  
17.12.14



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 026



**Dr. USHA NATESAN**  
DIRECTOR

Telephone: +91-44 2235 7366/2235 0361  
Fax: +91 44 2225 1213  
Email: [cfrc@annauniv.edu](mailto:cfrc@annauniv.edu)  
[cfrcresearch@gmail.com](mailto:cfrcresearch@gmail.com)

Lr.No.CR/Ph.D./Admn/January/2015

Date: 03.01.2015  
05

To  
Dr. C Vennila  
Professor  
Dept. of Electronics & Communication Engineering  
Saranathan College of Engineering, Panjappur  
Tiruchirappalli - 620 012

Sub: Ph.D. Programme - Provisional Registration - Order - Issued.

Ref: Res. No. 24.13 of the 24th Research Board Meeting held on 11.11.2014.

\*\*\*\*

I am to inform that **Mr./Ms. Jayanthi S** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Information and Communication Engineering** of Anna University during January 2015 session under your guidance.


Topic of Research: **3D IMAGE ANALYSIS WITH RECONFIGURABLE PARAMETERS**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.



The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1524459418**.

In all future correspondence quote " **1524459418/Ph.D./AR9** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

  
5/1/15  
F DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

  
03/01/15  
  
3/1/15





ANNA UNIVERSITY, CHENNAI - 600 025  
CENTRE FOR RESEARCH



Reg. No. :16124597366

**ENROLMENT FORM/ REGISTRATION RENEWAL FORM**

July 2016

Name in Block Letters	:	Ramkumar V
Registration No	:	16124597366
Month & Year of admission	:	JUL & 2016
Date of joining	:	
Faculty	:	Information and Communication Engineering
Name of the Supervisor	:	Dr. Vennila C
Department of the Supervisor	:	Department of Electronics and Communication Engineering
Name of the Joint Supervisor (if applicable)	:	Dr. -
Department of the Joint Supervisor	:	
Category of Registration	:	Part-Time
Number of Courses completed	:	
No. of Courses registered in this semester	:	
Date of Confirmation	:	

**DECLARATION**

I ,..... is doing Ph.D. Programme.

1. As a Full - time scholar, I state that I am not employed any where\*/ I have submitted NoC from my employer\*
2. As a Full - time scholar working in a project, I state that I am still employed in the project
3. As a Part time scholar, I am working as ..... at .....
4. As a part time scholar, I am still working in the same college as mentioned in my application form\* / the change of working place has been intimated to the office of the Director (Research)\*

(\* Strike out whichever is not applicable)

Date :

Place :

**Signature of the Scholar**  
(Name in Capitals)

**Signature of the Joint Supervisor**  
(Name with Seal)  
(if applicable)

**Signature of the Supervisor**  
(Name with Seal)



**COURSE WORK REGISTRATION FORM**

July - December 2016

**I. DETAILS OF THE SCHOLAR**

1. Name of the Scholar : Ramkumar V  
2. Registration No 16124597366  
3. Address of the scholar with E-mail ID : Jothi Nagar,Budalur,Budalur(Po)  
and Mobile Number THANJAVUR TAMILNADU 613602  
ramece28@gmail.com and 9597824199  
4. Department and College in which the scholar is doing research :  
5. Category of registration : Part-Time

**II. COURSE WORK REGISTERED IN THE CURRENT SEMESTER**

Sl.No	Course code	Title of the course work	No of Credits	Core Course / Elective/ Special Elective	Signature, Name, Designation and Address of the Course Instructor
1					
2					
3					
4					
5					
6					

Recommended and Forwarded

**Signature of the Scholar**  
(Name in Capitals)

**Signature of the Joint Supervisor**  
(Name with Seal) (if applicable)

**Signature of the Supervisor**  
(Name with Seal)

Specify remarks if any:

Approved / Not Approved

**HOD of the Supervisor**  
(Name with seal)

**Note:**

- Research scholars should take PG Level course works only. Refer Clause 13.1 of Ph.D. Regulation carefully
- Special Elective:
  - If its already approved course work,Supervisor should furnish the course code number and copy of the minutes of the Board of Studies and Academic Council.
  - If it is a new course work the Supervisor should make arrangment to get the approval of the syllabus in the concerned Board of Studies and Academic Council.

Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2236 7386/2235 0361  
Fax : +91-44-2226 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com

Procs. No.16153597177/Ph.D./AR11



Date : 30.06.2016

Sub : Ph.D. Programme – Mr./Ms. Vijay R, Research Scholar – Constitution of Doctoral Committee –  
Orders – Issued.

Ref : This office Lr.No.CR / Ph.D. / Admn / JUL / 2016 dated: 30.06.2016.

\*\*\*\*

Mr./Ms. **Vijay R** has been granted provisional registration for Ph.D. Programme under the guidance of Dr. C Vennila vide reference cited. Accordingly a Doctoral Committee has been constituted comprising of the following members as required in the Clause 12.1 of Ph.D. Regulations.

- |  |                         |
|--|-------------------------|
| 1. <b>Dr.C Vennila,Professor</b><br>Department of Electronics and Communication Engineering<br>Saranathan College of Engineering<br>Tiruchirappalli - 620 012 .    | Supervisor/<br>Convener |
| 2. <b>Dr. A. Kavitha,Professor</b><br>Department of Electronics and Communication Engineering<br>Jayaram College of Engineering, Thurayur, Trichy-621014           | Member                  |
| 3. <b>Dr. G.Lakshminarayanan,Associate Professor</b><br>Department of Electronics and Communication Engineering<br>National Institute of Technology, Trichy-620015 | Member                  |


The Doctoral Committee shall meet within 3 weeks from the date of receipt of this communication to prescribe course works to the scholar as per clause 13.1 of Ph.D. Regulation. The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the Centre well in advance. The minutes of the meetings / any other communications should be forwarded by the respective Head of the Department/Director of the Centre.

The research scholar shall have a CGPA of 6.50 in the course works in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the confirmation of Ph.D. Registration.

The Committee shall function as per rules of the Ph.D. regulations. Sitting Fee, TA / Conveyance shall be paid as per the norms. The Supervisor/ Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically. As per Clause 6.4 "The Scholar, Supervisor, Doctoral Committee Members and Examiners shall not be relatives to each others".

  
DIRECTOR 30/6/16

To  
The Supervisor  
Copy to : All Members

V.R.  
30/6/16.   
30.6.16



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

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



Date : 27.11.2018

Lr.No.16153597177/Ph.D./AR11

Sub : Ph.D. Programme - Mr./Ms.R Vijay, Research Scholar - Confirmation - Orders - Issued.

- Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2016 Dtd: 30.06.2016.  
2. Letter Dtd: 14.11.2018 from Dr.C.Vennila, Professor, Department of Electronics and Communication Engineering Saranathan College of Engineering Tiruchirappalli

\*\*\*\*

The Provisional registration granted to Mr/Ms.R Vijay to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the **Faculty of Electrical Engineering**.

*L. K. Jeyaraj*  
**DIRECTOR**

*Dr. C. Vennila*  
22/11/18

*R. S. Jeyaraj*  
22/11/18

To  
Dr.C.Vennila  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620 012

Copy to :

The Head  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620 012

Mr./Ms.R Vijay, Research Scholar through the Supervisor Dr.C Vennila





**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K. P. JAYA**  
**DIRECTOR**

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



Date : 7 12 2018

Lr.No.1615459204/Ph.D./AR12

Sub : Ph.D. Programme -Mr./Ms.K Swaminathan, Research Scholar - Confirmation - Orders -  
Issued.

- Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2016 Dtd: 17.02.2016.  
2. Letter Dtd: 09.11.2018 from Dr.C.Vennila, Professor, Department of Electronics and  
Communication Engineering Saranathan College of Engineering Tiruchirappalli

....

The Provisional registration granted to Mr/Ms.K Swaminathan to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Information and Communication Engineering.

*[Signature]*  
DIRECTOR

To  
Dr.C Vennila  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620 012

*[Signature]*  
5/12/18

Copy to :

The Head  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620 012

✓ Mr./Ms.K Swaminathan, Research Scholar through the Supervisor Dr.C Vennila



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Dr. K.P. JAYA  
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : [dirresearch@annauniv.edu](mailto:dirresearch@annauniv.edu)  
[dirresearch@gmail.com](mailto:dirresearch@gmail.com)



Date : 06.07.2019

Lr.No.CFR/Ph.D./Admn/JUL/2019

To  
Dr.C. Venkila  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Edamalaipatti Pudur, Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 33.06 of the 33<sup>rd</sup> Research Board Meeting held on 07.06.2019

I am to inform that **Mr./Ms. Sathia Parkavi J** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Information and Communication Engineering** of Anna University, Chennai during JUL. 2019 session under your guidance.

Topic of Research: **INTEGRATION OF WIRELESS SENSOR NETWORK WITH INTERNET OF THINGS  
-SECURITY ISSUES AND CHALLENGES IN PERCEPTION LAYER**

The Research Scholar may be instructed to submit the Enrolment Form ([accessed through the website https://cfr.annauniv.edu/scholars/](https://cfr.annauniv.edu/scholars/)) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee, every semester.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **19234597276**.

In all future correspondence quote "**19234597276/Ph.D./AR15**" as reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

*S. K. J.*  
DIRECTOR 16/7/19

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*[Signature]*  
6/3/19

*[Signature]*  
16/7/19

# CENTRE FOR RESEARCH

ANNA UNIVERSITY

CHENNAI - 600 025



F. K.P. JAYA  
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Procs. No.19234597276/Ph.D./AR15

Date : 06.07.2019

Sub : Ph.D. Programme – Mr./Ms. Sathia Parkavi J, Research Scholar – Constitution of Doctoral Committee – Orders – Issued.

Ref : This office Lr.No.CR / Ph.D. / Admn /JUL/2019/ dated: 06.07.2019.

\*\*\*\*

Mr./Ms. **Sathia Parkavi J** has been granted provisional registration for Ph.D. Programme under the guidance of Dr. C. Vennila vide reference cited. Accordingly a Doctoral Committee has been constituted comprising of the following members as required in the Clause 12.1 of Ph.D. Regulations.

- |  |                         |
|--|-------------------------|
| 1. <b>Dr. C. Vennila, Professor</b><br>Department of Electronics and Communication Engineering<br>Saranathan College of Engineering<br>Edamalaipatti Pudur, Tiruchirappalli - 620 012              | Supervisor/<br>Convener |
| 2. <b>Dr. P.D. Shebakeizamalarchelvi, Professor</b><br>Department of Computer Science and Engineering<br>JJ College of Engineering and Technology<br>Poolangulathupatti, Tiruchirappalli - 620 009 | Member                  |
| 3. <b>Dr. R. Leela Velusamy, Professor</b><br>Department of Computer Science and Engineering<br>National Institute of Technology<br>Tanjore Main Road, Tiruchirappalli - 620 015                   | Member                  |

The Doctoral Committee shall meet within 3 weeks from the date of receipt of this communication to prescribe course works to the scholar as per clause 13.1 of Ph.D. Regulations. **The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the Centre well in advance. The minutes of the meetings / any other communications should be forwarded by the respective Head of the Department/Director of the Centre of the Supervisor.**

The research scholar shall have a CGPA of 7.00 in the course works in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the confirmation of Ph.D. Registration.

The Committee shall function as per rules of the Ph.D. Regulations. Sitting Fee, TA / Conveyance to attend the Doctoral committee meetings shall be paid as per the norms. The Supervisor/ Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically. As per Clause 6.4 "The Scholar, Supervisor, Doctoral Committee Members and Examiners shall not be relatives to one another".

  
DIRECTOR

To  
The Supervisor  
Copy to - All Members

  
6/7/19

6/7/19





**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 10.07.2019

Lr.No.CFR/Ph.D./Admn/JUL/2019

To  
Dr. C. Vennila  
Professor  
Department of Electronics & Communication Engineering  
Saranathan College of Engineering  
Edamalaipatti Pudur, Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 33.06 of the 33<sup>rd</sup> Research Board Meeting held on 07.06.2019

\*\*\*\*

I am to inform that **Mr./Ms. Mohanappriya K** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Information and Communication Engineering** of Anna University, Chennai during JUL 2019 session under your guidance.

Topic of Research: **IMPROVING PERFORMANCE METRIC ON CLASSIFICATION USING DEEP LEARNING**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee, every semester.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **19244597210**.

In all future correspondence quote "**19244597210/Ph.D./AR15**" as reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

*[Signature]*  
**DIRECTOR**

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.
- [Signature]* 10/7/19



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 10.07.2019

**Procs. No.19244597210/Ph.D./AR15**

Sub : Ph.D. Programme – Mr./Ms. Mohanappriya K, Research Scholar – Constitution of Doctoral Committee – Orders – Issued.

Ref : This office Lr.No.CR / Ph.D. / Admn /JUL/2019/ dated: 10.07.2019.

\*\*\*\*

Mr./Ms. **Mohanappriya K** has been granted provisional registration for Ph.D. Programme under the guidance of Dr. C. Vennila vide reference cited. Accordingly a Doctoral Committee has been constituted comprising of the following members as required in the Clause 12.1 of Ph.D. Regulations.

1. **Dr. C. Vennila, Professor**

Department of Electronics & Communication Engineering  
Saranathan College of Engineering  
Edamalaipatti Pudur, Tiruchirappalli - 620 012

Supervisor/  
Convener

2. **Dr. P.D. Sheba Keiza Malarchelvi, Professor**

Department of Computer Science and Engineering  
J J College of Engineering and Technology  
Poolangulathupatti, Trichy - 620 009

Member

3. **Dr. K. Geetha, Senior Associate Professor**

Department of Computer Science & Engineering  
Sastra University, Thirumalaisamudram  
Thanjavur - 613 401,

Member

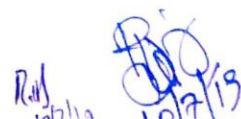
The Doctoral Committee shall meet within 3 weeks from the date of receipt of this communication to prescribe course works to the scholar as per clause 13.1 of Ph.D. Regulations. **The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the Centre well in advance. The minutes of the meetings / any other communications should be forwarded by the respective Head of the Department/Director of the Centre of the Supervisor.**

The research scholar shall undergo two more regular course works in addition to the four course works prescribed for Ph.D. programme related to the research topic duly approved by the Doctoral Committee as per the norms of Anna University. Such course works with a minimum of 3 credits shall be prescribed from the PG programmes. Any course work already studied by the scholar in his/her PG degree shall not be prescribed for Ph.D. programme. The research scholar shall have a CGPA of 7.00 in the course work (prescribed and additional course works) in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the confirmation of Ph.D. Registration.

The Committee shall function as per rules of the Ph.D. Regulations. Sitting Fee, TA / Conveyance to attend the Doctoral committee meetings shall be paid as per the norms. The Supervisor/ Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically. As per Clause 6.4 "The Scholar, Supervisor, Doctoral Committee Members and Examiners shall not be relatives to one another".

  
**DIRECTOR**

To  
The Supervisor  
Copy to : All Members







CENTRE



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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



Lr.No.2010S4012010/Ph.D./AR8

Date : 19.11.2015


Sub : Ph.D. Programme –Mr./Ms.S Subathradevi, Research Scholar – Confirmation - Orders - Issued.

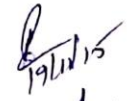
- Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2010 Dtd: 11.10.2010.  
2. Letter Dtd: 17.09.2014 from Dr.C.Vennila, Professor, Department of Electronics and Communication Engineering Saranathan College of Engineering Tiruchirappalli



The Provisional registration granted to Mr/Ms.S Subathradevi to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Information and Communication Engineering.

  
23/11.15  
DIRECTOR

To   
Dr.C Vennila  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

  
19/11/15  
23/11.15

**Copy to :**

1. The Head, Department of Electronics and Communication Engineering, Saranathan College of Engineering, Thiruchirappalli - 620012
2. Mr./Ms.S Subathradevi, Research Scholar through the Supervisor Dr.C Vennila.

**ANNA UNIVERSITY:: CHENNAI - 25**  
**Department of Electronics and Communication Engineering**  
**Saranathan College of Engineering**  
**Panjappur, Tiruchirappalli-620024**

**Ph.D. Public Viva-Voce Examination**

Name of the Scholar : B.Suganthi  
Registration Number : 2010S4012012  
Category of registration : Part-time  
Faculty : Information and Communication  
Title of the Thesis : **PERFORMANCE ENHANCEMENT USING CARRIER AGGREGATION AND MIMO FOR NEXT GENERATION WIRELESS COMMUNICATION SYSTEMS**  
Date and Time of Viva-voce Examination : 27.08.2018 & 10:30 am  
Venue : ECE Seminar hall  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli- 620024  
Name and address of the Supervisor : Dr.C.VENNILA  
Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli- 620024


Name and address of the Joint Supervisor (if applicable)

All are cordially invited

Date : 18.08.2018

Place: Trichy

Signature of the Supervisor

  
Signature of the HoD/Director of the Centre of the Supervisor

**H.O.D. ( ECE )**  
**Saranathan College of Engg.,**  
**Trichirappalli - 620 012.**

Copy to:

1. PS to Vice Chancellor, Anna University, Chennai.
2. PS to Registrar, Anna University, Chennai.
3. The Director (Research), Anna University, Chennai.
4. The Academic Courses, Anna University, Chennai.
5. The Controller of Examinations, Anna University, Chennai.
6. The Doctoral Committee Members of Research Scholar.
7. The Principal, All HoDs of Saranathan College of Engineering with a request to display in the notice board.
8. The Principals, Government, Government Engineering Colleges and Self Financing Engineering Colleges with a request to display in the notice board.





**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone: +91 44 2251 7000/2251 5000  
Fax: +91 44 2251 5050  
Email: [director@annauniv.edu](mailto:director@annauniv.edu)  
[www.annauniv.edu](http://www.annauniv.edu)

**Dr. K.P. JAYA**  
**DIRECTOR**

Date: 07.03.2019

---

**Lr. No: SUPR/32<sup>nd</sup>/DB**

To  
Dr. Mohan V  
Associate Professor  
Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli-620012

Sir/Madam,

Sub: Ph.D. 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: 3340068 ) for guiding Ph.D. scholars of this University under the faculty of Information and Communication Engineering.

Area of Specialization: "Signal Processing, Image and Speech Processing, Neural Network & Soft Computing"

The functions and responsibilities of the supervisor are described under clause (7) of the Ph.D.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://cr.annauniv.edu/research/instructions.php>) when you start guiding scholars.

In all future correspondence quote 3340068 for reference.

  
**DIRECTOR**

Copy to:

The Head  
Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli-620012


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## Centre For Research

ANNA UNIVERSITY, CHENNAI



**NOTE :**

SCHOLAR DETAILS								
S.NO	REGNO	NAME	DEGREE	FACULTY	REG YEAR	REG SESS	SUPERVISOR	STATUS
1	18144191149	Arun Prasad P B	Ph.D.	Ice	2018	JAN	Supervisor	Confirmation completed
2	19144597322	Saravanan K	Ph.D.	Ice	2019	JUL	Supervisor	Course Work

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ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone: +91 44 2221 1000  
Fax: +91 44 2221 1179  
Email: [annauniversity@annauniversity.edu.in](mailto:annauniversity@annauniversity.edu.in)  
[annauniversity.edu.in](http://annauniversity.edu.in)

Lr.No.18144191143/Ph.D./AR13

Date: 9.11.2020

Sub: Ph.D. Programme – Mr P.B.Arun Prasad Research Scholar – Change of Supervisor - Orders - Issued.

Ref: 1. This Office Proceedings of even number Dtd: 13.12.2017.

2. Letter Dtd: 31.10.2020 - from Mr P.Arun Prasad, Research Scholar, Assistant Professor, Saranathan college of Engineering, Tiruchirappalli - 620 012

\*\*\*\*

Under the circumstances stated in the reference 2<sup>nd</sup> cited, Dr.V.Mohan, Associate Professor, Department of Electronics Communication Engineering, Saranathan College of Engineering, Tiruchirappalli - 620 012, has been nominated as Supervisor in the place of Dr. S.Valli in respect of the Research Scholar Mr P.B.Arun Prasad.

Clause 8.9 of Ph.D. Regulation reads

"If change of Supervisor is approved, the scholar has to work for a minimum of one year with the new Supervisor and Synopsis shall be accepted only when the scholar has published atleast one journal publication (as applicable) with new Supervisor."

*[Signature]*  
DIRECTOR  
9/11/20

To/  
Dr.V.Mohan  
Associate Professor  
Department of Electronics Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Copy to

1. The Head / Director, Department of Electronics Communication Engineering, Saranathan College of Engineering, Tiruchirappalli - 620 012
  2. Dr. S.Valli, Professor, Department of Computer Science & Engineering Anna University
- Chartered/2020 - V.V. informed
3. Mr P.B.Arun Prasad - Research scholar through the Supervisor Dr.V.Mohan





Dr. K.P. JAYA  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone: +91-44-2220 7500/2220 5361  
Fax: +91-44-2220 5211  
Email: [dirresearch@annauniv.edu](mailto:dirresearch@annauniv.edu)  
[dirresearch@gmail.com](mailto:dirresearch@gmail.com)



Lr.No.19144597322/Ph.D./AR15

Date : 01.03.2021

Sub : Ph.D. Programme – Mr.K.Saravanan Research Scholar – Change of Supervisor - Orders - Issued.

Ref : 1.This Office Proceedings of even number Dtd: 11.07.2019.  
2. Letter Dtd: 01.03.2021 - from Mr. K. Saravanan, Research Scholar, duly forwarded by the Supervisor and the Head of the Department

\*\*\*\*

Under the circumstances stated in the reference 2<sup>nd</sup> cited, Dr.V.Mohan, Associate Professor, Department of Electronics and Communication Engineering, Saranathan College of Engineering, Tiruchirappalli - 620012 has been nominated as Supervisor in the place of Dr. M.Shanmuga Priya in respect of the Research Scholar Mr.K.Saravanan.

Clause 8.9 of Ph.D. Regulation reads

"If change of Supervisor is approved, the scholar has to work for a minimum of one year with the new Supervisor and Synopsis shall be accepted only when the scholar has published atleast one journal publication (as applicable) with new Supervisor."

DIRECTOR

To  
Dr.V.Mohan  
Associate Professor  
Department of Electronics and Communication Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

21/3/2021

Copy to :

1. The Head / Director, Department of Electronics and Communication Engineering, Saranathan College of Engineering, Tiruchirappalli - 620012
2. Dr. M.Shanmuga Priya, Professor, Department of Computer Science and Engineering MAM College of Engineering Siruganur Tiruchirappalli-621 105 (for information)
3. Mr.K Saravanan, Research scholar through the Supervisor Dr.V Mohan.

## Electrical and Electronics Engineering



### Centre For Research

ANNA UNIVERSITY, CHENNAI



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Synopsis / Thesis Status



Minutes of the DC/MC Meeting for Confirmation





Download Proceedings for Viva-Voce



Progress Report Approval



Panel of Subject Experts for Viva-Voce Examination



Minutes for Thesis Resubmission



Minutes of the First Doctoral Committee Meeting



Ph.D/M.S(Research) Public Viva-Voce Notification



**Name :** Krishnakumar C

**Old / New Reco. No. :** 2430097


**Faculty :** Electrical Engineering

**Region :** Anna University-CHENNAI

**Mobile :** 9500978151


**Email :** ckk1973@gmail.com

**Office Address :**  
Saranathan College of Engineering  
Trichy  
Tiruchirappalli  
620012



### Centre For Research

ANNA UNIVERSITY, CHENNAI



**NOTE :**

SCHOLAR DETAILS								
S.NO	REGNO	NAME	DEGREE	FACULTY	REG YEAR	REG SESS	SUPERVISOR	STATUS
1	17143597132	Rajeshkumar S	Ph.D.	Elec	2017	JUL	Supervisor	Confirmation completed
2	17143597164	Vivekanandan S	Ph.D.	Elec	2017	JUL	Supervisor	Course Work
3	17143597206	Gopi J	Ph.D.	Elec	2017	JUL	Supervisor	Course Work
4	18143591114	Ramesh Babu P	Ph.D.	Elec	2018	JAN	Supervisor	Course Work
5	18143591168	Ram Prasath S	Ph.D.	Elec	2018	JAN	Supervisor	Course Work
6	18233591285	Karthika N	Ph.D.	Elec	2018	JAN	Supervisor	Course Work
7	19243597122	Radhika S	Ph.D.	Elec	2019	JUL	Supervisor	Course Work





Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 23.06.2017

Lr.No.CR/Ph.D./Admn/JUL/2017

To  
Dr. C. Krishnakumar  
Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 29.06 of the 29th Research Board Meeting held on 13.06.2017

\*\*\*\*

I am to inform that **Mr./Ms. Rajeshkumar S** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University during JULY 2017 session under your guidance.

Topic of Research: **ENHANCING THE PERFORMANCE OF POWER SYSTEM USING MODULAR FACTS**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **17143597132**.

In all future correspondence quote "**17143597132/Ph.D./AR15**" - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

DIRECTOR

23/6/17  
23/6/17

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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Fax : +91-44-2220 1213  
Email : [dirresearch@annauniv.edu](mailto:dirresearch@annauniv.edu)  
[dirresearch@gmail.com](mailto:dirresearch@gmail.com)



Date : 24.06.2017

Lr.No.CR/Ph.D./Admn/JUL/2017

To  
Dr. C Krishnakumar  
Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 29.06 of the 29th Research Board Meeting held on 13.06.2017

\*\*\*\*

I am to inform that **Mr./Ms. Vivekanandan S** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of Electrical Engineering of Anna University during JULY 2017 session under your guidance.

Topic of Research: **PERFORMANCE IMPROVEMENT OF TRANSFORMER-LESS MULTI-LEVEL INVERTER FOR GRID CONNECTED SOLAR PHOTOVOLTAIC SYSTEM**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is 17143597164.

In all future correspondence quote " 17143597164/Ph.D./AR15 " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*R. Jayavel*  
DIRECTOR 29/6/17

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*My*  
24-06-17  
24/6





Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com

Lr.No.CR/Ph.D./Admn/JUL/2017



Date : 23.06.2017

To  
Dr. C. Krishnakumar  
Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 29.06 of the 29th Research Board Meeting held on 13.06.2017

\*\*\*\*

I am to inform that Mr./Ms. Gopi J is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Electrical Engineering of Anna University during JULY 2017 session under your guidance.

Topic of Research: **DESIGN OF CONVERTER FOR RENEWABLE ENERGY SYSTEM WITH IMPROVED POWER QUALITY UNDER NON LINEAR LOAD DISTURBANCES**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is 17143597206.

In all future correspondence quote " 17143597206/Ph.D./AR15 " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*R. M. Jayavel*  
DIRECTOR 28/6/17

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*R. M. Jayavel*  
23/6/17



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
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dirresearch@gmail.com



Date : 12.12.2017

Lr.No.CR/Ph.D./Admn/JAN/2018

To  
Dr. C. Krishnakumar  
Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 30.08 of the 30th Research Board Meeting held on 23.11.2017

\*\*\*\*

I am to inform that Mr./Ms. Ramesh Babu P is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Electrical Engineering of Anna University during January 2018 session under your guidance.

Topic of Research: **POWER QUALITY IMPROVEMENT IN AC TO DC CONVERTERS**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **18143591114**.

In all future correspondence quote " **18143591114/Ph.D./AR11** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*T. R.*  
DIRECTOR 12/12/17

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*P. S.*  
*S. S.*  
13-12-17





**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



**Lr.No.18143591168/Ph.D./AR11**

**Date : 15.07.2020**

**Sub : Ph.D. Programme –Mr./Ms.S Ram Prasath, Research Scholar – Confirmation - Orders - Issued.**

- Ref : 1.** This Office.Lr.No.CR/Ph.D./Admn/JAN/2018 Dtd: 11.12.2017.  
**2.** Letter Dtd: 15.07.2020 from **Dr.C.Krishnakumar**, Professor, Department of Electrical & Electronics Engineering, Saranathan College of Engineering, Tiruchirappalli 620012

\*\*\*\*

The Provisional registration granted to **Mr/Ms.S Ram Prasath** to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the **Faculty of Electrical Engineering**.

**DIRECTOR**

To  
**Dr.C Krishnakumar**  
Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

**Copy to :**

The Head/Director  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

**Mr./Ms.S Ram Prasath, Research Scholar through the Supervisor Dr.C Krishnakumar**



# CENTRE FOR RESEARCH

ANNA UNIVERSITY, CHENNAI-600 025



Date of Registration: 30-08-2017

Reference No: 18193297

1. Degree : Ph.D.
2. Name : Ms. Karthika N
3. Date of Birth : 01.03.1991
4. Gender : Female
5. Marital Status : UnMarried
6. Community : MBC
7. E mail : karts91@gmail.com
8. Mobile : 9790595323
9. Nationality : Indian
10. Category : Part - Time  
Regular Faculty member of Self-Financing  
Engineering Colleges affiliated to Anna University



11. Faculty : Electrical Engineering
12. UG/PG Specialisation : Power Electronics and Drives ( PEE3031 )
13. Exempted from Entrance Exam : No
14. Exam Subject Code : Power Electronics and Drives ( PEE3031 )
15. Contact Details

Office Address	Residential Address
Karthika N Assistant Professor Electrical And Electronics Engineering saranathan college of engineering Venkateswara Nagar, Panjappur  TAMILNADU 620012 8489915204	Karthika N Plot No.113 Vignesh Nagar 5th Cross Kattur Trichy TIRUCHIRAPPALLI TAMILNADU 620019 9790595323

16. Supervisor Details:  
Supervisor Reference No. : 2430097  
Supervisor Recognised department : 4381608 / Saranathan College of Engineering, Trichy / EEE
17. Joint Supervisor Details : Not Applicable





Dr. K.P. JAYA  
DIRECTOR

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CHENNAI - 600 025



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



Date : 04.07.2019

Lr.No.CFR/Ph.D./Admn/JUL/2019

To  
Dr. C. Krishnakumar  
Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 33.06 of the 33<sup>rd</sup> Research Board Meeting held on 07.06.2019

\*\*\*\*

I am to inform that **Mr./Ms. Radhika S** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University, Chennai during JUL 2019 session under your guidance.

Topic of Research: **POWER QUALITY ENHANCEMENT IN RENEWABLE ENERGY BASED STANDALONE AND GRID INTERACTIVE HYBRID POWER SYSTEMS**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee, every semester.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **19243597122**.

In all future correspondence quote "**19243597122/Ph.D./AR11**" as reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

for R. N. V. Jayaprasada  
DIRECTOR 5/5/19

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

5/5/19  
5/5/19

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<b>Synopsis</b> 	<b>Synopsis / Thesis Status</b> 	<b>Thesis Scrutiny Submission Form</b> 		
<b>Post Scrutiny</b> 	<b>Corrected Thesis (For Oral Panel)</b> 	<b>Final Thesis</b> 		
<b>Extension</b> 	<b>Caution Deposit</b> 	<b>Query Form</b> 		
<b>Progress Report Status</b>  Jan 2020 - Dec 2020				
  If you have any queries contact ☎ 044 2235 7354				
Reg No : 17243691152				
Degree : Ph.D.				
Name : Gayathri N				
Faculty : Electrical Engineering				
Region : Anna University CHENNAI				
Category : Part Time				
Mobile : 9556630795				
Email : gayathrin90@gmail.com				
Supervisor / New Ref No / Old Ref No Krishnakumar C / 2430097 / 2430097				
Joint Supervisor / Ref No : -				



# Centre For Research

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Synopsis / Thesis Status



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Panel of Subject Experts for  
Viva-Voce Examination



Minutes for Thesis  
Resubmission



Minutes of the First Doctoral  
Committee Meeting



Ph.D/M.S(Research) Public  
Viva-Voce Notification



Name : VIJAYALAKSHMI S

Old / New Reco. No. : / 2630028

Faculty : Electrical Engineering

Region : Anna University-CHENNAI

Mobile : 9842138779

Email : bksviji@gmail.com

Office Address :  
Saranathan College of Engineering  
Venkateswara Nagar  
Tiruchirappalli  
620012



# Centre For Research

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## NOTE :

### SCHOLAR DETAILS

S.NO	REGNO	NAME	DEGREE	FACULTY	REG YEAR	REG SESS	SUPERVISOR	STATUS
1	1414359145	Marimuthu M	Ph.D.	Elec	2014	JAN	Supervisor	Confirmation completed
2	19223591135	Jayasudha K	Ph.D.	Elec	2019	JAN	Supervisor	Course Work





Dr. K.P. JAYA  
DIRECTOR

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

Lr. No. 1414359145/Ph.D./AR11



Date : 23.12.2019

To  
Dr. S. Vijayalakshmi  
Associate Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli 620012

Sir/Madam,

Sub : Ph.D. Programme – **Mr.M.Marimuthu**, Research Scholar –  
Submission of Synopsis and Thesis Extension Order – Issued – Reg.  
Ref : Letter dated:11.11.2019 from Mr.M.Marimuthu, Research Scholar  
Duly forwarded by the Supervisor.

\*\*\*\*

I am to inform that the research scholar **Mr.M.Marimuthu** has been granted extension up to 31.12.2020 beyond the maximum period completed on 31.12.2019. Hence, the scholar shall be instructed to pay double the normal fees along with the half yearly progress report duly signed by the supervisor and HoD / Director of the supervisor as per the fees schedule announcement in the Anna University website.

However, the final six months grace period beyond 7 years shall be granted only if the scholar submits the synopsis within the period above. Otherwise the scholar's registration shall be cancelled automatically without any further intimation

*R. Vidyaappa*  
f DIRECTOR  
23/12/19

Copy to :

1. **Mr.M.Marimuthu**, Ph.D. research scholar, through the supervisor **Dr.S.Vijayalakshmi**

*Dr. S. Vijayalakshmi*  
23/12/19  
*Analy*  
23/12/19



Dr. K.P. JAYA  
DIRECTOR

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CHENNAI - 600 025



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dirresearch@gmail.com



Date : 24.12.2018

Lr.No.CR/Ph.D./Admn/JAN/2019

To  
Dr. S. Vijayaalakshmi  
Associate Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Panjapur, Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 32.06 of the 32nd Research Board Meeting held on 22.11.2018

\*\*\*\*

I am to inform that **Mr./Ms. Jayasudha K** is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Electrical Engineering of Anna University during 2019 session under your guidance.

Topic of Research: **POWER DISTRIBUTION BY QUASI Z SOURCE CONVERTER FROM PV SYSTEM**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **19223591135**.

In all future correspondence quote " **19223591135/Ph.D./AR11** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

To

1. Individual.
- ✓ 2. The Head of the Department / Director of the Centre.

*[Signature]*  
DIRECTOR  
24/12/18  
*[Signature]*  
24/12/18



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CHENNAI - 600 025



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Fax : +91-44-2225 1215  
Email : [drresearch@annauniv.edu](mailto:drresearch@annauniv.edu)  
[drresearch@annauniv.edu](mailto:drresearch@annauniv.edu)



Date : 19.01.2021

Post. No.21243581193/Ph.D.IAR11

Sub: Ph.D. Programme – Ms.Shobana N, Research Scholar – Constitution of Doctoral Committee –  
Orders – Issued.

Ref: This office Lt.No.CR / Ph.D. / Admin /JAN/2021/ dated: 19.01.2021.

\*\*\*

Ms.Shobana N has been granted provisional registration for Ph.D. Programme under the guidance of Dr.S.Vijayalakshmi vide reference cited. Accordingly a Doctoral Committee has been constituted comprising of the following members as required in the Clause 12.1 of Ph.D. Regulations.

- |  |                         |
|--|-------------------------|
| 1. Dr.S.Vijayalakshmi, Associate Professor<br>Department of Electrical and Electronics Engineering<br>Srikrishnan College of Engineering<br>Vandavasi Nagar, Tiruchirappalli - 620 012 | Supervisor/<br>Convener |
| 2. Dr.K.Dhyanalini, Professor<br>Department of Electrical and Electronics Engineering<br>K.Ramakrishnan College of Engineering<br>Tiruchirappalli - 621 112                            | Member                  |
| 3. Dr.B.Kunithapatham, Assistant Professor<br>Department of Electrical and Electronics Engineering<br>Ponnaiyah Ramajayam Institute of Science and Technology<br>Thanjavur - 613 403   | Member                  |

The Doctoral Committee shall meet within 3 weeks from the date of receipt of this communication to prescribe course works to the scholar as per clause 13.1 of Ph.D. Regulations. The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the Centre well in advance. The minutes of the meetings / any other communications should be forwarded by the respective Head of the Department/Director of the Centre of the Supervisor.

The research scholar shall have a CGPA of 7.00 in the course works in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the continuation of Ph.D. Registration.

The Committee shall function as per rules of the Ph.D. Regulations. Sitting Fee, TA / Conveyance to attend the Doctoral committee meetings shall be paid as per the norms. The Supervisor/Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically. As per Clause 6.4 "The Scholar, Supervisor, Doctoral Committee Members and Examiners shall not be relatives to one another".

R. Vijayalakshmi  
Director

To  
The Supervisor  
Copy to : All Members

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Panel of Subject Experts for Viva-Voce Examination



Minutes for Thesis Resubmission



Minutes of the First Doctoral Committee Meeting



Ph.D/M.S(Research) Public Viva-Voce Notification



Name : SUGANYADEVI M V

Old / New Reco. No. : / 2830064

Faculty : Electrical Engineering

Region : Anna University-CHENNAI

Mobile : 9944080767

Email : mvsuganyadevi@gmail.com

Office Address :  
Saranathan College of Engineering  
Trichy  
Tiruchirappalli  
620012

SCHOLAR DETAILS								
S.NO	REGNO	NAME	DEGREE	FACULTY	REG YEAR	REG SESS	SUPERVISOR	STATUS
1	1323399209	Gomathi S	Ph.D.	Elec	2013	JAN	Supervisor	Thesis Submitted
2	18133591225	Murugesan S	Ph.D.	Elec	2018	JAN	Supervisor	Course Work
3	18222591135	Hema Priya C K	Ph.D.	Mech	2018	JAN	Supervisor	Confirmation completed
4	18243591139	Pearline Kamalini C	Ph.D.	Elec	2018	JAN	Supervisor	Course Work
5	16133997161	Kishore Kumar R	Ph.D.	Elec	2016	JUL	Joint Supervisor	Course Work
6	1614399138	Ananthan N	Ph.D.	Elec	2016	JAN	Joint Supervisor	Confirmation completed



Dr. K.P. JAYA  
DIRECTOR

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dirresearch@gmail.com



Date : 27.07.2018

Lr.No.1323399209/Ph.D./AR11

Sub : Ph.D. Programme – Ms. S. Gomathi Research Scholar – Change of Supervisor - Orders - Issued.

Ref : 1. This Office Proceedings of even number Dtd: 31.12.2012.

2. Letter Dtd: 09.07.2018 - from Dr. M.V. Suganyadevi, Associate Professor, Department of Electrical and Electronics Engineering, Saranathan College of Engineering, Panjappur, Trichy-620012.

\*\*\*\*

Under the circumstances stated in the reference 2<sup>nd</sup> cited, Dr.M V.Suganyadevi, Associate Professor, Department of Electrical and Electronics Engineering, Saranathan College of Engineering, Tiruchirappalli - 620 102 has been nominated as Supervisor in the place of Dr. T.A.Raghavendiran, in respect of the Research Scholar Ms.S.Gomathi.

Clause 8.7 of Ph.D. Regulation reads

"If change of Supervisor is approved, the scholar has to work for a minimum of one year with the new Supervisor and **Synopsis shall be accepted only when the scholar has published atleast one journal publication (as applicable) with new Supervisor.**"

*[Signature]*  
DIRECTOR 27/07/18

To  
Dr.M V.Suganyadevi  
Associate Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 102

*[Signature]*  
27/07/18

*[Signature]*  
27.7.18

Copy to :

1. The Head / Director, Department of Electrical and Electronics Engineering, Saranathan College of Engineering, Tiruchirappalli - 620 102
2. Dr. T.A.Raghavendiran, Professor, Department of Electrical and Electronics Engineering Anand Institute of Higher Technology Kalasalingam Nagar Old Mahabalipuram Road Chennai-603103 (for information)
3. Ms.S Gomathi, Research scholar through the Supervisor Dr.M V Suganyadevi.

Respected Sir



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 13.12.2017

Lr.No.CR/Ph.D./Admn/JAN/2018

To  
Dr. M.V. Suganyadevi  
Associate Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 30.08 of the 30th Research Board Meeting held on 23.11.2017

\*\*\*\*

I am to inform that **Mr/Ms. Murugesan S** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University during January 2018 session under your guidance.

Topic of Research: **Modelling, Analysis and Testing of a New operation PV inverter for Micro Grid Applications.**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **18133591225**.

In all future correspondence quote " **18133591225/Ph.D./AR11** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

Tike 13/12/17  
DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

B3 13/12/17





Dr. R. JAYAVEL  
DIRECTOR

CENTRE FOR RESEARCH  
ANNA UNIVERSITY  
CHENNAI - 600 025



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



Date : 13.12.2017

Lr.No.CR/Ph.D./Admn/JAN/2018

To  
Dr. M.V. Suganyadevi  
Associate Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering,  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 30.08 of the 30th Research Board Meeting held on 23.11.2017

\*\*\*\*

I am to inform that **Mr./Ms. Hema Priya C. K** is permitted to register provisionally for Ph.D. programme as **Full-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during January 2018 session under your guidance.

Topic of Research: **POWER QUALITY ENHANCEMENT IN THE RENEWABLE ENERGY SYSTEM USING CUSTOM POWER DEVICES**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **18222591135**.

In all future correspondence quote " **18222591135/Ph.D./AR9** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*R. U. Jayavel*  
DIRECTOR 13/12/17

To  
1. Individual.  
2. The Head of the Department / Director of the Centre.

*P. S. S.*  
13/12/17

*S. S. S.*  
13/12/17



Saranathan College of Engineering  
Panjappur, Tiruchirappalli-620012

Ref: MVS/AUC/Ph.D-DCM-II/CPK/2020

June 29, 2020



Dr. R. JAYAVEL  
DIRECTOR

CENTRE FOR RESEARCH  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 14.12.2017

Lr.No.CR/Ph.D./Admn/JAN/2018

To  
Dr. M. V. Suganyadevi  
Associate Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering,  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 30.08 of the 30th Research Board Meeting held on 23.11.2017

\*\*\*\*

I am to inform that **Mr./Ms. Pearlina Kamalini C** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University during January 2018 session under your guidance.

Topic of Research: **Improvement of Power Quality and Voltage Stability with Distributed Energy Resources**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **18243591139**.

In all future correspondence quote " **18243591139/Ph.D./AR11** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

T. K.  
DIRECTOR 14/12/17

11/12/17

11/12/17

Received on 6.1.18



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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



Lr.No.16133997161/Ph.D./AR11

Date : 22.02.2018

Sub : Ph.D. Programme –Mr./Ms.R Kishore Kumar, Research Scholar – Confirmation - Orders  
- Issued.

- Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2016 Dtd: 30.06.2016.  
2. Letter Dtd: 09.02.2018 from Dr.P.Sivachandran, Professor, Department of Electrical and  
Electronics Engineering Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering  
College Chennai

\*\*\*\*

The Provisional registration granted to Mr/Ms.R Kishore Kumar to pursue Ph.D. Programme in this  
University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the  
research work as recommended by the Doctoral Committee constituted for the Research Scholar under  
the **Faculty of Electrical Engineering**.

*R. Jayavel*  
22/2/18  
DIRECTOR

*P. Sivachandran*  
22/2/18

To  
Dr.P Sivachandran  
Professor  
Department of Electrical and Electronics Engineering  
Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College Vel Nagar, Avadi  
Chennai 600062

**Copy to :**

The Head  
Department of Electrical and Electronics Engineering  
Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College Vel Nagar, Avadi  
Chennai 600062

Dr.M.V.Suganyadevi Associate Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Panjappur Tiruchirapalli - 620012.





Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 22.02.2018

Lr.No.1614399138/Ph.D./AR11

Sub : Ph.D. Programme - Mr./Ms.N Ananthan, Research Scholar - Confirmation - Orders - Issued.

- Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2016 Dtd: 18.02.2016.  
2. Letter Dtd: 19.02.2018 from - Dr.P.Sivachandran, Professor, Department of Electrical and Electronics Engineering Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College Chennai

\*\*\*\*

The Provisional registration granted to Mr./Ms.N Ananthan to pursue Ph.D. Programme in this University vide ref. 1<sup>st</sup> cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the **Faculty of Electrical Engineering**.

*R. Jayavel*  
DIRECTOR

To  
Dr.P Sivachandran  
Professor  
Department of Electrical and Electronics Engineering  
Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College Avadi  
Chennai 600062

*22/02/18*

**Copy to :**

The Head  
Department of Electrical and Electronics Engineering  
Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College Avadi  
Chennai 600062

✓ Dr.M.V.Suganyadevi Associate Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Panjappur Tiruchirapalli - 620012.



Dr. K.P. JAYA  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7368/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com

Lr.No.CR/Ph.D./Admn/JAN/2019



Date : 24.12.2018

To  
Dr. S. Thamizharasan  
Associate Professor  
Department of Electrical & Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 32.06 of the 32nd Research Board Meeting held on 22.11.2018

I am to inform that **Mr./Ms. Tamilarasan T** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University during 2019 session under your guidance.

Topic of Research: **Power Quality Enhancement and Reinforcement learning-Based Energy Management System in Distribution Networks with Hybrid Energy Storage Devices**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **19143591110**.

In all future correspondence quote "**19143591110/Ph.D./AR11**" - for reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

P. V. 24/12/18  
2018/12/18



Dr. K.P. JAYA  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 085



Telephone : +91-44-2255 7085/2255 7087  
Fax : +91-44-2255 1213  
Email : [cfrc@annauniv.edu](mailto:cfrc@annauniv.edu)  
[cfrcresearch@gmail.com](mailto:cfrcresearch@gmail.com)



Date : 18.01.2021

Lr.No.CFR/Ph.D./Admin/JAN/2021

To  
Dr.M.V.Suganyadevi  
Associate Professor  
Department of Electrical and Electronics Engineering  
Vasanthan College of Engineering  
Trichinappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 36.08 of the 36<sup>th</sup> Research Board Meeting held on 03.11.2020

I am to inform that **Ms.Thanmozhi T** is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Electrical Engineering of Anna University, Chennai during **January 2021** session under your guidance.

Topic of Research: **POWER QUALITY IMPROVEMENT OF SMART GRID DISTRIBUTION SYSTEM USING DVR**

The Research Scholar may be instructed to submit the Enrollment Form (accessed through the website <https://cfrc.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee, every semester.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is 21243591171.

In all future correspondence quote "21243591171/Ph.D./AR11" as reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

*R. Velupillai*  
DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*P.D*  
17.1.21



# Instrumentation and Control Engineering



**Centre For Research**  
ANNA UNIVERSITY, CHENNAI

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Claim form and Ac. particulars details Submission

Synopsis / Thesis Status

Minutes of the DC/MC Meeting for Confirmation

Download Proceedings for Viva-Voce

Progress Report Approval

Panel of Subject Experts for Viva-Voce Examination

Minutes for Thesis Resubmission

Minutes of the First Doctoral Committee Meeting

Ph.D/M.Sc(Research) Public Viva-Voce Notification



Name : GIRIRAJKUMAR S M

Old / New Reco. No. : 13.03.01.332 / 2730008

Faculty : Electrical Engineering

Region : AUT-CHENNAI

Mobile : 9442074794

Email : smgirirajkumar@gmail.com



Office Address :  
Saranathan College of engineering  
Trichy

Report

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 **Centre For Research** ANNA UNIVERSITY, CHENNAI 

NOTE :

**SCHOLAR DETAILS**

S.NO	REGNO	NAME	DEGREE	FACULTY	REG YEAR	REG SESS	SUPERVISOR	STATUS
1	1224379745	Gaayathri K	Ph.D.	Elec	2012	JUL	Supervisor	Confirmation completed
2	1323359196	Thirukkovai S	Ph.D.	Elec	2013	JAN	Supervisor	Course Work
3	1324359116	Mercy D	Ph.D.	Elec	2013	JAN	Supervisor	Course Work
4	1325459218	Sowmyalakshmi R	Ph.D.	Ice	2013	JAN	Supervisor	Thesis Submitted
5	1515359124	Aravind P	Ph.D.	Elec	2015	JAN	Supervisor	Course Work



CENTRE FOR RESEARCH  
ANNA UNIVERSITY  
CHENNAI - 600 025



Dr USHA NATESAN  
DIRECTOR

Telephone : +91-44-2235 7366/7235 0361  
Fax : +91-44-2226 1713  
Email : [director@annauniv.edu](mailto:director@annauniv.edu)  
[director@crhanna.com](mailto:director@crhanna.com)

Lr.No.CR/Ph.D./Admin/January/2015

Date : 03.01.2015

To  
Dr.V Dharmalingam  
Professor  
Dept. of Electrical & Electronics Engineering  
M.A.M. College of Engineering  
Tiruchirappalli - 621 105

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 24.13 of the 24th Research Board Meeting held on 11.11.2014.

I am to inform that Mr./Ms. Aravind P is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Electrical Engineering of Anna University during January 2015 session under your guidance.

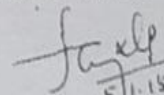
Topic of Research: OPTIMUM CONTROLLER DESIGN FOR VARIOUS PROCESS USING RECURSION  
REDUCTION CONTROL TECHNIQUE

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://icfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is 1515359124.

In all future correspondence quote " 1515359124/Ph.D./AR9 " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

  
5/1.15  
F DIRECTOR



# Centre For Research

ANNA UNIVERSITY, CHENNAI



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particulars details  
Submission



Synopsis / Thesis Status



Minutes of the DC/MC  
Meeting for Confirmation



Download Proceedings for  
Viva-Voce



Progress Report Approval



Panel of Subject Experts for  
Viva-Voce Examination



Name : SHANMUGAVALLI M

Old / New Reco. No. : 23.03.30 / 2330217

Faculty : Electrical Engineering

Region : Anna University-CHENNAI

Mobile : 9865675481

Email :  
muthusamyshanmugavalli@yahoo.com

Office Address :  
Saranathan College of Engineering  
Tiruchirappalli  
Tiruchirappalli  
620012

Minutes for Thesis  
Resubmission



Minutes of the First Doctoral  
Committee Meeting



Ph.D/M.S(Research) Public  
Viva-Voce Notification







Dr. K.P. JAYA  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 23.12.2019

Lr.No.CFR/Ph.D./Admn/JAN/2020

To  
Dr.M.Shanmugavalli  
Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 34.09 of the 34<sup>th</sup> Research Board Meeting held on 18.11.2019

\*\*\*\*

I am to inform that **Ms.Ezhilarasi K** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electrical Engineering** of Anna University, Chennai during **January 2020** session under your guidance.

Topic of Research: **NANO SENSOR FOR BIOMEDICAL APPLICATION**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee, every semester.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **20243591181**.

In all future correspondence quote "**20243591181/Ph.D./AR11**" as reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

*[Signature]*  
23/12.19  
DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*[Signature]*  
23/12/19  
*[Signature]*  
23/12/19



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
DIRECTOR

Telephone: +91-44-2235 1306/2235 0361  
Fax: +91-44-2235 1213  
Email: [director@annauniv.edu](mailto:director@annauniv.edu)  
[cfresearch@gmail.com](mailto:cfresearch@gmail.com)



Date: 24.12.2018

LT.No.CR/Ph.D./Admin/JAN/2019

To  
Dr.M Shanmugavalli  
Professor  
Department of Electrical and Electronics Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub: Ph.D. Programme - Provisional Registration - Order - Issued.

Ref: Res. No. 32.06 of the 32nd Research Board Meeting held on 22.11.2018

\*\*\*

I am to inform that Mr./Ms. Nirmal R is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Electrical Engineering of Anna University during 2019 session under your guidance.

Topic of Research: **FABRICATION OF NANO CARIOLIS FLOW METER**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cf.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **19123591139**.

In all future correspondence quote "19123591139/Ph.D.JAR11" - for reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  - ✓ 3. The Head of the Institution of the scholar.

*[Signature]*  
DIRECTOR

24/12/18

*[Signature]*  
24/12/18

# Information Technology

	<b>Annamalai University</b> (A STATE UNIVERSITY ACCREDITED WITH 'A' GRADE BY NAAC) <b>ANNAMALAINAGAR - 608 002</b> <b>Ph.D. Degree Programme</b> <b>ADMISSION MEMO</b> <b>(2018-2019)</b>	
---	--	---

App. No. : R21777

Date : 20-11-2018

Programme Code : 3607

For Office Use - Roll Number

18

Mr./Ms. BHAVANI N is informed that he/she has been provisionally selected for admission to Ph.D. Degree Programme in Computer Science & Engineering under External registration, subject to fulfil the eligibility conditions



The Candidate is registered under the guidance of

Name of the Guide	Name of the Co-Guide
Dr. G. VINODHINI ASSISTANT PROFESSOR COMPUTER SCIENCE & ENGINEERING	DR.R. SUMATHI PROF & HEAD, SARANATHAN ENGINEERING COLLEGE TRICHY

He / She has to produce all the required original certificates at the time of admission.

1. 10th, H.Sc., U.G., P.G., and M.Phil Mark Lists
2. Degree Certificate - P.G. & M.Phil Programmes
3. Transfer or Migration Certificate
4. Research VISA & Passport, if Foreign National
5. Recent Passport Size Photographs (2 Numbers)

He / She has to report to the office of the Director, Centre for Academic Research (CARE) on

10/12/2018 at 10.00 A.M.

His / Her admission will be confirmed, after verification of original certificates and on payment of Tuition Fee of Rs.78410.00. He / She should submit joining report along with copy of remittance challan through proper channel.

- Note:**
1. He/ She should publish two research articles either in SCOPUS or WEB OF SCIENCE indexed journals before submission of synopsis.
  2. Other conditions viz., Submission of title, Course Work Examinations, Extension of time, Change of guide/status, Submission of thesis, etc., remain as prescribed in the prospectus.

To  
Mr./Ms. BHAVANI N

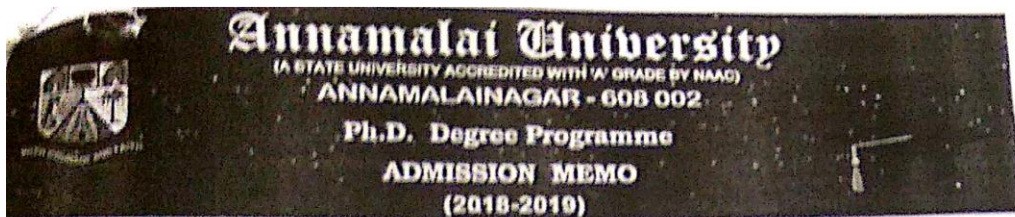
Copy To :  
The Head, Department of Computer Science & Engineering

The Guide : Dr. G. VINODHINI, ASSISTANT PROFESSOR, COMPUTER SCIENCE & ENGINEERING

The Co - Guide : DR.R. SUMATHI, PROF & HEAD, SARANATHAN ENGINEERING COLLEGE

  
**REGISTRAR**





App. No. : R20908  
Date : 20-11-2018  
Programme Code : 3657

For Office Use - Roll Number

18

Mr./Ms. PADMA PRIYA M is informed that he/she has been provisionally selected for admission to Ph.D. Degree Programme in Computer Science & Engineering under External registration, subject to fulfil the eligibility conditions



The Candidate is registered under the guidance of

Name of the Guide	Name of the Co-Guide
Dr. S. PASUPATHY ASSOCIATE PROFESSOR COMPUTER SCIENCE & ENGINEERING	DR. R. SUMATHI PROF & HEAD, SARANATHAN COLLEGE OF ENGG TRICHY

He / She has to produce all the required original certificates at the time of admission.

1. 10th, 11th, U.G., P.G., and M.Phil Mark Lists
2. Degree Certificate - P.G. & M.Phil Programmes
3. Transfer or Migration Certificate
4. Research VISA & Passport, if Foreign National
5. Recent Passport Size Photographs (2 Numbers)

He / She has to report to the office of the Director, Centre for Academic Research (CARE) on

10/12/2018 at 10.00 A.M.

His / Her admission will be confirmed, after verification of original certificates and on payment of Tuition Fee of Rs.78410.00. He / She should submit joining report along with copy of remittance challan through proper channel.

**Note:** 1. He/ She should publish two research articles either in SCOPUS or WEB OF SCIENCE indexed journals before submission of synopsis.  
2. Other conditions viz. Submission of title, Course Work Examinations, Extension of time, Change of guide/status, Submission of thesis, etc., remain as prescribed in the prospectus.

To  
Mr./Ms. PADMA PRIYA M  
Copy To :

The Head, Department of Computer Science & Engineering

The Guide : Dr. S. PASUPATHY, ASSOCIATE PROFESSOR, COMPUTER SCIENCE & ENGINEERING

The Co - Guide : DR. R. SUMATHI, PROF & HEAD, SARANATHAN COLLEGE OF ENGG  
TRICHY

Note : Date of Payment of Fee will be considered as Date of Joining

*K. Arjun*  
REGISTRAR

*Rgp*

**Annamalai University**  
(A STATE UNIVERSITY ACCREDITED WITH 'A' GRADE BY NAAC)  
**ANNAMALAINAGAR - 608 002**  
**Ph.D. Degree Programme**  
**ADMISSION MEMO**  
**(2017-2018)**

Date: 08/03/2018

For Office Use: Seat Number

Registration Code: 3607

17

Name: SENTHIL BALAJI V

is informed that he/she has been provisionally

admitted to Ph.D. Degree Programme in

Ph.D [Computer Science & Engineering]

subject to fulfil the eligibility conditions



The Candidate is registered under the guidance of

Name of the Guide

Name of the Co-Guide

Dr. R. PRIYA  
 ASSOCIATE PROFESSOR  
 COMPUTER SCIENCE & ENGINEERING

DR. R. SUMATHI  
 PROFESSOR & HEAD, SARANATHAN COLLEGE OF ENGG.,  
 TRICHY

The Candidate has to produce all the required original certificates at the time of admission

1. Certificate (X), P.G. and M Phil Mark Lists
2. Degree Certificate - P.G. & M Phil Programmes
3. Transfer or Migration Certificate
4. Research VISA & Passport if Foreign National
5. Four (4) Passport Size Photographs (2 Numbers)

The Candidate has to report in 'K' Section, Administrative office, Annamalai University on 08/03/2018

at 10:00 A.M.

His admission will be confirmed, after verification of original certificates by 'K' section

and on payment of Tuition Fee of Rs.77410.00. He should submit joining report along with copy of

constitution charter through proper channel.  
 Note: Other conditions viz., Submission of M.Phil. Course Work Examinations, Extension of time, Change of guide/status  
 Submission of thesis, etc., remains as prescribed in the prospectus.

**REGISTRAR**

To: Mr. S. SENTHIL BALAJI V

Copy To: The Head, Department of Computer Science & Engineering

The Guide: Dr. R. PRIYA, ASSOCIATE PROFESSOR, COMPUTER SCIENCE & ENGINEERING

The Co - Guide: DR. R. SUMATHI, PROFESSOR & HEAD, SARANATHAN COLLEGE OF ENGG.,  
 TRICHY

Date of joining



**பாரதியார் பல்கலைக்கழகம்**  
**BHARATHIAR UNIVERSITY**  
**COIMBATORE - 641 046, TAMILNADU, INDIA**

University Accredited with "A" Grade by NAAC Ranked 13<sup>th</sup> among Indian Universities by MHRD-NIRF

f.No.COE/Ph.D/Noti./2020/11695

Date: 03/10/2020

**NOTIFICATION**

It is hereby notified that subject to ratification of the Syndicate of the University, after considering the reports of the duly constituted Board of Examiners on the thesis submitted and the Viva-Voce Examination taken by the undermentioned candidate for the award of Ph.D. degree, has accepted and declared him/her qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) by Bharathiar university with effect from 29/07/2020.

The Candidate may take the degree at the ensuing Convocation. The thesis can be published if candidate so desires

Name of the Candidate : **KARTHIGA V**

Name of the Guide : **Dr. K. Karthikeyan**  
 Professor & Head  
 Dept. of Management Studies  
 Saranathan College of Engineering  
 Tiruchirappalli - 620 012.

Department : **Management**

Institution : **R & D Centre, Bharathiar University, Coimbatore**

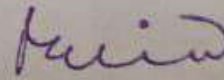
Subject : **MANAGEMENT**

Faculty : **Social Sciences**

Title of the Thesis : **A study on the impact of organizational citizenship behaviour towards organizational commitment and job satisfaction in private sector banks with special reference to Chennai, Coimbatore, Madurai and Tiruchirappalli**

Date of Registration : **01/08/2012**

Category of Research : **Part-time Category B**


  
 Controller of Examinations i/c  
 Bharathiar University,  
 Coimbatore -641 046.

Candidate through the Head of the Department/Principal/Director  
 Registrar, Bharathiar University  
 Head of the Department concerned  
 Supervisor of the Candidate  
 University Librarian  
 Convocation Section




## Mechanical Engineering

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### Centre For Research




ANNA UNIVERSITY, CHENNAI






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<b>Claim form and Ac. particulars details Submission</b> 	<b>Synopsis / Thesis Status</b> 	<b>Minutes of the DC/AC Meeting for Confirmation</b> 
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<b>Download Proceedings for Viva-Voce</b> 	<b>Progress Report Approval</b> 	<b>Panel of Subject Experts for Viva-Voce Examination</b> 
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<b>Minutes for Thesis Resubmission</b> 	<b>Minutes of the First Doctoral Committee Meeting</b> 	<b>Ph.D/M.S(Research) Public Viva-Voce Notification</b> 
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**Minutes of the Synopsis DC Meeting & Examiner's Panel**  




<b>Name</b>	: JAYAPRAKASH G
<b>Old / New Reco. No.</b>	: 21.02.58 / 2120132
<b>Faculty</b>	: Mechanical Engineering
<b>Region</b>	: Anna University-CHENNAI
<b>Mobile</b>	: 9442491292
<b>Email</b>	: jayaprakashca@gmail.com
<b>Office Address</b>	: Saranathan College of Engineering Trichy Tiruchirappalli 620012



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Dr. K.P. JAYA  
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 31.12.2019

Lr.No.CFR/Ph.D./Admn/JAN/2020

To  
Dr. G. Jayaprakash  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 34.09 of the 34<sup>th</sup> Research Board Meeting held on 18.11.2019

I am to inform that Mr. Nagadeepan A is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennai during January 2020 session under your guidance.

Topic of Research: PARAMETRIC INVESTIGATION AND ANALYSIS OF WIRE CUT EDM

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee, every semester.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is 20132591169.

In all future correspondence quote "20132591169/Ph.D./AR9" as reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

R. V. Jayaraj  
f DIRECTOR  
31/12/2020

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

B  
5/12/19  
31/12/2020



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 08.07.2016

Lr.No.CR/Ph.D./Admn/JUL/2016

To  
Dr. G Jayaprakash  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 27.06 of the 27th Research Board Meeting held on 26.05.2016

\*\*\*\*

I am to inform that **Mr./Ms. Sriram D** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during JULY 2016 session under your guidance.

Topic of Research: **Design, Analysis and manufacturing of work holding device for milling machine**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **16142597304**.

In all future correspondence quote "**16142597304/Ph.D./AR10**" - for reference. The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

  
DIRECTOR 8/7/16

  
8/7/16

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.





**Dr. R. JAYAVEL**  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 04.02.2016

Lr.No.CR/Ph.D./Admn/Jan/2016

To  
✓ Dr. G. Jayaprakash  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 26.03 of the 26th Research Board Meeting held on 22.01.2016

I am to inform that **Mr./Ms. Senthilkumar N** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during Jan 2016 session under your guidance.

Topic of Research: **AN ARTIFICIAL INTELLIGENT SYSTEM FOR OPTIMIZING PROCESS PARAMETERS IN PLASMA ARC MACHINING**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1614259166**.

In all future correspondence quote " **1614259166/Ph.D./AR10** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*[Signature]*  
10/2.16  
F DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

*[Signature]*  
4-2-16  
*[Signature]*  
04.02.16



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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



Date : 04.02.2016

Lr.No.CR/Ph.D./Admn/Jan/2016

To  
✓ Dr. G Jayaprakash  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 26.03 of the 26th Research Board Meeting held on 22.01.2016

\*\*\*\*

I am to inform that **Mr./Ms. Senthilkumar V** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during Jan 2016 session under your guidance.

Topic of Research: **Experimental Investigation and Analysis of Laser Cutting Process Parameters**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1614259148**.

In all future correspondence quote " **1614259148/Ph.D./AR10** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

  
DIRECTOR

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

  
4/2/16



**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. K.P. JAYA**  
**DIRECTOR**

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 21.08.2020

Proceedings. No. 1314259831/Ph.D./JAR4

Sub : Ph.D. Programme – Constitution of Oral Examination Board - Conduct of Viva-Voce in respect of **Mr.A.Bovas Herbert Bejaxhin** – orders issued – Regarding.

The Vice-Chancellor is pleased to constitute an Oral Examination Board consisting of the following experts to conduct the viva-voce Examination in respect of the research scholar, **Mr.A.Bovas Herbert Bejaxhin**.

- |  |                     |
|--|---------------------|
| 1 <b>Dr.G.Paulraj</b><br>Professor<br>Department of Mechanical Engineering<br>SRM TRP Engineering College Mannachanallur Tk, Irungalur<br>Tiruchirappalli 621105 | Supervisor/Convener |
| 2 <b>Dr.G.Jayaprakash</b> , Professor<br>Department of Mechanical Engineering<br>Saranathan College of Engineering<br>Tiruchirappalli 620 012                    | Joint Supervisor    |
| 3 <b>Dr.P Srinivasan</b><br>Professor<br>Department of Mechanical Engineering<br>BITS PILANI<br>Rajasthan 333 031  | Member              |
| 4 <b>Dr.Raghu V Prakash</b><br>Professor<br>Department of Mechanical Engineering<br>Indian Institute of Technology Madras<br>Chennai - 600 036 India             | Member              |

The Convener of the Oral examination Board is requested to conduct the Oral examination on a convenient date **except Saturday, Sunday and public holidays**. The Oral Examination for the above scholar shall be conducted as an "Open Defence Type". The outside members are eligible for TA/DA as per Anna University norms.

The convener shall conduct the Oral Examination after a minimum of one week from the date of Viva-Voce notification signed by the HoD/Director of Centre. The Viva-voce notification need to be generated online and the same shall be sent to the undersigned one week prior to the Oral examination date. A minimum of ten members excluding the examiners should attend the Viva-Voce examination.

A copy of the Viva-Voce notification and the minutes of the Oral Examination Board shall be sent to the undersigned as per the format specified in the Anna University website soon after the Viva-Voce is over for taking appropriate action.

The receipt of the proceedings may please be acknowledged.

*Jayk*  
21/8.2020  
**DIRECTOR**

To  
Convener/Member

*K.P. Jaya*  
21/08/2020





**Dr. R. JAYAVEL**  
**DIRECTOR**

**CENTRE FOR RESEARCH**  
**ANNA UNIVERSITY**  
**CHENNAI - 600 025**



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



Date : 03.02.2016

Lr.No.CR/Ph.D./Admn/Jan/2016

To

**Dr. G. Jayaprakash**  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 26.03 of the 26th Research Board Meeting held on 22.01.2016

\*\*\*\*

I am to inform that **Mr./Ms. Sridharan M** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during Jan 2016 session under your guidance.

Topic of Research: **PERFORMANCE ANALYSIS AND SIMULATION OF SOLAR PV/T WATER COLLECTORS**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1614259132**.

In all future correspondence quote " **1614259132/Ph.D./AR10** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*[Signature]*  
10/2.16  
**DIRECTOR**

To

1. Individual.
2. The Head of the Department / Director of the Centre.
3. The Head of the Institution of the scholar.

*[Signature]*  
3.2.16



## Centre For Research

ANNA UNIVERSITY, CHENNAI



YOU ARE HERE - WELCOME

Claim form and Ac.  
particulars details  
Submission



Synopsis / Thesis Status



Minutes of the DC/MC  
Meeting for Confirmation



Download Proceedings for  
Viva-Voce



Progress Report Approval



Panel of Subject Experts for  
Viva-Voce Examination



Minutes for Thesis  
Resubmission



Minutes of the First Doctoral  
Committee Meeting



Ph.D/M.S(Research) Public  
Viva-Voce Notification



Minutes of the Synopsis DC  
Meeting & Examiner's Panel



Name : BASKAR H

Old / New Reco. No. : 18.279.01 / 1820047

Faculty : Mechanical Engineering

Region : Anna University-CHENNAI

Mobile : 9443192729

Email : baskamaresh@yahoo.co.in

Office Address :  
Saranathan College of Engineering  
Tiruchirappalli  
Tiruchirappalli  
620 012

Scholars-Report



## Centre For Research

ANNA UNIVERSITY, CHENNAI



NOTE :

### SCHOLAR DETAILS

S.NO	REGNO	NAME	DEGREE	FACULTY	REG YEAR	REG SESS	SUPERVISOR	STATUS
1	1513259259	Ramkumar K	Ph.D.	Mech	2015	JAN	Supervisor	Confirmation completed
2	1615259141	Sathiya Narayanan H	Ph.D.	Mech	2016	JAN	Supervisor	Thesis Submitted
3	17132591273	Karthikeyan S	Ph.D.	Mech	2017	JAN	Supervisor	Confirmation completed
4	17132597267	Sathis Kumar P	Ph.D.	Mech	2017	JUL	Supervisor	Course Work
5	17142591284	Maria Jackson A	Ph.D.	Mech	2017	JAN	Supervisor	Confirmation completed
6	18152597158	Ramakrishnan H	Ph.D.	Mech	2018	JUL	Supervisor	Course Work



Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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dirresearch@gmail.com



Date : 13.06.2018

Lr.No.CR/Ph.D./Admn/JUL/2018

To  
Dr. N. Baskar  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 31.06 of the 31st Research Board Meeting held on 25.05.2018

\*\*\*\*  
I am to inform that **Mr./Ms. Ramakrishnan H** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during JULY 2018 session under your guidance.

Topic of Research: **EXPERIMENTAL INVESTIGATION OF PROCESS PARAMETERS OPTIMIZATION IN LASER BEAM WELDING FOR DIFFERENT FERROUS MATERIALS**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **18152597158**.

In all future correspondence quote " **18152597158/Ph.D./AR10** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*R. Jayavel*  
DIRECTOR 13/6/18  
*Ja*  
13/6/18

- ✓ To  
1. Individual.  
2. The Head of the Department / Director of the Centre.  
3. The Head of the Institution of the scholar.





Dr. R. JAYAVEL  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



Telephone: +91-44-2235 7366/7335-6367  
Fax: +91-44-2235 1213  
Email: crresearch@annauniv.edu  
crresearch@gmail.com



Lr.No.CR/Ph.D./Admin/JUL/2017

Date: 24.06.2017

To  
Dr.N.Baskar  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Truchitappalli - 620 012

Sub: Ph.D. Programme - Provisional Registration - Order - Issued.

Ref: Res. No. 29.06 of the 29th Research Board Meeting held on 13.06.2017

I am to inform that **Mr./Ms. Sathis Kumar P** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during JULY 2017 session under your guidance.

Topic of Research: **EXPERIMENTAL INVESTIGATION AND COMPARATIVE ANALYSIS OF SOLAR THERMAL ENERGY FOR PREHEATING BASE METALS IN FOUNDRIES**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://ofr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **17132587267**.

In all future correspondence quote " **17132587267/Ph.D./AR18** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

*[Signature]*  
DIRECTOR 28/6/17  
*[Signature]*  
24/6/17

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.



**Dr. R. JAYAVEL**  
**DIRECTOR**

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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dirresearch@gmail.com



Lr.No.CR/Ph.D./Admn/JAN/2017

Date : 21.12.2016

To  
Dr. N. Baskar  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 28.09 of the 28th Research Board Meeting held on 30.11.2016

\*\*\*\*

I am to inform that **Mr./Ms. Karthikeyan S** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during JANUARY 2017 session under your guidance.

Topic of Research: **EXPERIMENTAL INVESTIGATION AND EVALUATION OF MECHANICAL PROPERTIES FOR FRICTION WELDING OF SIMILAR AND DISSIMILAR MATERIALS**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **17132591273**.

In all future correspondence quote " **17132591273/Ph.D./AR10** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

  
**DIRECTOR** 23/12/16  
23/12/16  
23/12

- To
1. Individual.
  2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.



**Dr. R. JAYAVEL**  
**DIRECTOR**

**CENTRE FOR RESEARCH**  
**ANNA UNIVERSITY**  
**CHENNAI - 600 025**



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



Date : 22.12.2016

Lr.No.CR/Ph.D./Admn/JAN/2017

To  
**Dr.N Baskar**  
Professor  
Department of Mechanical Engineering  
Saranathan College of Engineering  
Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 28.09 of the 28th Research Board Meeting held on 30.11.2016

\*\*\*\*

I am to inform that **Mr./Ms. Maria Jackson A** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Mechanical Engineering** of Anna University during JANUARY 2017 session under your guidance.

Topic of Research: **EXPERIMENTAL EVALUATION AND ANALYSIS FOR MILLING PROCESS  
PARAMETERS ON COMPOSITE MATERIALS**

The Research Scholar may be instructed to submit the Enrolment Form (**accessed through the website <https://cfr.annauniv.edu/scholars/>**) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **17142591284**.

In all future correspondence quote " **17142591284/Ph.D./AR10** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

  
**DIRECTOR** 23/12,

- To
1. Individual.
  - ✓ 2. The Head of the Department / Director of the Centre.
  3. The Head of the Institution of the scholar.

23/12/16  
22/12





Dr. R. JAYAVEL  
DIRECTOR

CENTRE FOR RESEARCH  
ANNA UNIVERSITY  
CHENNAI - 600 025



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



Date : 04.02.2016

Lr.No.CR/Ph.D./Admn/Jan/2016

To

Dr.N Baskar

Professor

Department of Mechanical Engineering

Saranathan College of Engineering

Tiruchirappalli - 620 012

Sub : Ph.D. Programme - Provisional Registration - Order - Issued.

Ref : Res. No. 26.03 of the 26th Research Board Meeting held on 22.01.2016

I am to inform that **Mr./Ms. Sathiya Narayanan N** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of Mechanical Engineering of Anna University during Jan 2016 session under your guidance.

Topic of Research: **Experimental Investigation, Analysis, Optimization and Validation of machining parameters for Lathe Operations**

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website <https://cfr.annauniv.edu/scholars/>) within a period of 15 days from the date of issue of this order. The research scholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed format at the time of payment of regular semester fee.

The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is **1615259141**.

In all future correspondence quote " **1615259141/Ph.D./AR10** " - for reference. The research scholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the Regulations from time to time.

DIRECTOR

To

1. Individual.
2. The Head of the Department / Director of the Centre.
3. The Head of the Institution of the scholar.



Dr. K.P. JAYA  
DIRECTOR

**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



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dirresearch@gmail.com



Lr.No.1513259259/Ph.D./AR9

Date : 02.02.2019

Sub : Ph.D. Programme – Mr.K.Ramkumar Research Scholar – Change of Supervisor - Orders - Issued.

Ref : 1.This Office Proceedings of even number Dtd: 02.01.2015.  
2.Letter Dtd: 12.01.2019 - from the research scholar duly forwarded by the Supervisor

\*\*\*\*

Under the circumstances stated in the reference 2<sup>nd</sup> cited, Dr.N.Baskar, Professor, Department of Mechanical Engineering, Sarasnathan College of Engineering, Tiruchirappalli - 620012 has been nominated as Supervisor in the place of Dr. G.Paulraj, in respect of the Research Scholar Mr.K.Ramkumar.

Clause 8.7 of Ph.D. Regulation reads

"If change of Supervisor is approved, the scholar has to work for a minimum of one year with the new Supervisor and **Synopsis shall be accepted only when the scholar has published atleast one journal publication (as applicable) with new Supervisor.**"

*[Signature]*  
DIRECTOR

*[Signature]*  
25/02/19

To  
Dr.N.Baskar  
Professor  
✓ Department of Mechanical Engineering  
Sarasnathan College of Engineering  
Tiruchirappalli - 620012

Copy to :

- 1.The Head / Director, Department of Mechanical Engineering, Sarasnathan College of Engineering, , Tiruchirappalli - 620012
- 2.Dr. G.Paulraj, ProfessorProfessor & Principal, Department of Mechanical Engineering Vel Tech (Owned by RS Trust) Vel Nagar Avadi Chennai. Tiruvallur-600062 (for information)
- 3.Dr. K Elangovan,Professor,Department of Mechanical Engineering,Srinivasan Engineering College,,Perambalur - 621212(for information)
- 4.Mr.K Ramkumar, Research scholar through the Supervisor Dr.N Baskar.



# Annamalai University

(A STATE UNIVERSITY ACCREDITED WITH 'A' GRADE BY NAAC)

ANNAMALAINAGAR - 608 002

Ph.D. Degree Programme

ADMISSION MEMO

(2018-2019)



App. No. : R21977

Date : 20-11-2018

Programme Code : 3607

For Office Use - Roll Number

18

Mr./Ms. CHANDRASEKARAN K S is informed that he/she has been provisionally selected for admission to **Ph.D. Degree Programme** in Computer Science & Engineering under **External** registration, subject to fulfil the eligibility conditions



The Candidate is registered under the guidance of

Name of the Guide	Name of the Co-Guide
Dr. V. MAHALAKSHMI ASSISTANT PROFESSOR COMPUTER SCIENCE & ENGINEERING	DR. ANANTHAPADMANABAN M R ASSOCIATE PROFESSOR, SARANATHAN ENGG COLLEGE TRICHY

He / She has to produce all the required original certificates at the time of admission.

1. 10th, H.Sc., U.G., P.G., and M.Phil Mark Lists
2. Degree Certificate - P.G. & M.Phil Programmes
3. Transfer or Migration Certificate
4. Research VISA & Passport, if Foreign National
5. Recent Passport Size Photographs (2 Numbers)

He / She has to report to the office of the **Director, Centre for Academic Research (CARE)** on

10/12/2018 at 10.00 A.M.

His / Her admission will be confirmed, after verification of original certificates and on payment of Tuition Fee of **Rs.78410.00.** He / She should submit joining report along with copy of remittance challan through proper channel.

**Note:** 1. He/ She should publish two research articles either in SCOPUS or WEB OF SCIENCE indexed journals before submission of synopsis.

2. Other conditions viz., Submission of title, Course Work Examinations, Extension of time, Change of guide/status, Submission of thesis, etc., remain as prescribed in the prospectus.

To

Mr./Ms. CHANDRASEKARAN K S

Copy To :

The Head, Department of Computer Science & Engineering

The Guide : Dr. V. MAHALAKSHMI, ASSISTANT PROFESSOR, COMPUTER SCIENCE & ENGINEERING

The Co - Guide : DR. ANANTHAPADMANABAN M R, ASSOCIATE PROFESSOR, SARANATHAN ENGG COLLEGE  
TRICHY

Note : Date of Payment of Fee will be considered as Date of Joining

*K. Arun*  
**REGISTRAR**  
*Rsf*