



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: SUPR/27<sup>th</sup>/DB

Date : 20.02.2018

To  
Dr. Kavitha G  
Assistant Professor  
Department of Electronics and Communication Engineering  
Government College of Engineering,  
Salem-636011

Sir/Madam,

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

\*\*\*\*\*

I am by direction to inform that you are recognized as a Supervisor ( **Ref.No: 3140041** ) for guiding Ph.D. and M.S. (By Research) scholars of this University under the faculty of **Information and Communication Engineering**.

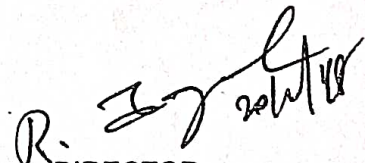
Area of Specialization: **"Wireless Networks, DIP, DSP"**

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

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

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

In all future correspondence quote **3140041** for reference.

  
DIRECTOR

Copy to:

The Head  
Department of Electronics and Communication Engineering  
Government College of Engineering,  
Salem-636011



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.1513469615/Ph.D./AR14

Date : 17.04.2018

Sub : Ph.D. Programme – Mr.M.Prithivi Raj Research Scholar – Change of Supervisor - Orders - Issued.

Ref : 1.This Office Proceedings of even number Dtd: 09.07.2015.

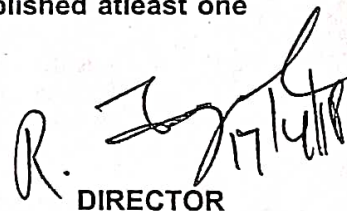
2.Letter Dtd: 13.04.2018 - from Dr. P.Vijayakumar, Professor, Department of Electrical and Electronics Engineering Karpagam College of Engineering Coimbatore-641 032

\*\*\*\*

Under the circumstances stated in the reference 2<sup>nd</sup> cited, Dr.G.Kavitha, Professor, Department of Electrical and Electronics Engineering, Government College of Engineering, Salem - 636 011 has been nominated as Supervisor in the place of Dr. P.Vijayakumar, in respect of the Research Scholar Mr.M.Prithivi Raj.

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.**"

  
DIRECTOR

To  
Dr.G.Kavitha  
Professor  
Department of Electrical and Electronics Engineering  
Government College of Engineering  
Salem - 636 011

Copy to :

- 1.The Head / Director, Department of Electrical and Electronics Engineering, Government College of Engineering, , Salem - 636 011
- 2.Dr. P.Vijayakumar, Professor, Department of Electrical and Electronics Engineering Karpagam College of Engineering Coimbatore-641 032 (for information)
- 3.Mr.M Prithivi Raj, Research scholar through the Supervisor Dr.G Kavitha.

S. 09  
17/4/2018





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 : 13.06.2018

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

To  
Dr.G Kavitha  
Assistant Professor  
Department of Electronics & Communication Engineering  
Government College of Engineering  
Salem - 636011

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. Malarvizhi P 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 2018 session under your guidance.

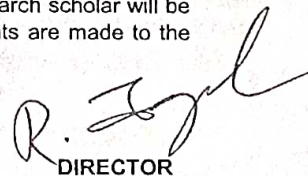
Topic of Research: Energy Optimization Technique for Data Transmission in Wireless Sensor Networks

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.

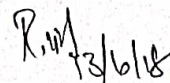
The 50% of the programme fee paid will be refunded, if the candidate withdraws his/her admission within 30 days from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to conditions.

The Registration Number of the research scholar is 18244697287.

In all future correspondence quote " 18244697287/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

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

  
13/6/18





**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 : 22.03.2021

Lr. No. 4081052222/Ph.D./AR3

Sub : Ph.D. Programme – Mr/Ms. M.Senthil Vadivu, research scholar – Nomination of Research Co-ordinator - Orders – Issued.

- Ref : 1. This office proceedings of even number Dated:  
Lr.No.004/Reg.No.4081052222/Ph.D./D.C/ dt: 10.06.2008
2. Letter Dtd: 19.03.2021 - from the Research Scholar Mr/Ms. Senthil Vadivu duly forwarded by Supervisor and Head of the Department.
3. This office V.C. note order dated :20.09.2019

\*\*\*\*\*

Dr.G Kavitha, Assistant Professor, Department of Electronics and Communication Engineering, Government College of Engineering, Salem-636 011, has been nominated as Research Co-ordinator for the research scholar, Mr/Ms. M.Senthil Vadivu to take care of the administrative and research responsibilities due to the following reason,

Supervisor of Mr/Ms. M.Senthil Vadivu, Dr.S.Palani, Department of Electronics and Communication Engineering, Sudharsan Engineering College,Pudukottai. has been retired from service.

*[Signature]*  
22/3.21 DIRECTOR

To  
Dr.G Kavitha  
Assistant Professor  
Department of Electronics and Communication Engineering  
Government College of Engineering, Salem-636 011

*[Signature]*  
22/3/2021

**Copy to :**

1. The Head, Department of Electronics and Communication Engineering, Government College of Engineering, Salem-636 011
2. Dr. S.Palani, Professor Department of Electronics and Communication Engineering, Sudharsan Engineering College, Pudukottai. Sathiyamangalam-622501 Pudukkottai Dist
3. Dr.Chenthur Pandian S, Principal, SNS College of Technology (Autonomous), SNS Kalvi Nagar, Vazhiyampalayam, Saravanampatti Post, Coimbatore - 641035
4. Dr.Chandrasekar S, Professor, Department of Electrical and Electronics Engineering, Gnanamani College of Technology Namakkal-637018





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

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



Telephone : + 91-44-2235 7355  
: + 91-44-2235 7354  
Fax : + 91-44-2220 1213  
Email : dirresearch@annauniv.e  
dirresearch@gmail.com

**Lr.No. 1527439202/Ph.D./AR12**

**Dated: 09.03.2021**

Sub: Ph.D. Programme – Mrs.P.Indra, Research Scholar – Change of Supervisor – Orders – Issued

Ref: 1. This office Lr.No.CR/Ph.D./Admn/Jan/2015 Dated:26.12.2014  
2. Letter dated: 08.03.2021 from Mrs.P.Indra, Research Scholar.

\*\*\*\*\*

Under the circumstances stated in the reference 2nd cited, Dr.G.Kavithaa, Assistant Professor, Department of Electronics and Communication Engineering, Government College of Engineering, Salem-636011 has been nominated as Supervisor in the place of Dr.M.Manikandan in respect of the Research Scholar Mrs.P.Indra.

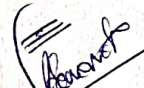
Clause 8.9 of Ph.D. Regulation reads

"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.G.Kavithaa,  
Assistant Professor,  
✓ Department of Electronics and Communication Engineering,  
Government College of Engineering,  
Salem – 636011

  
9/3/21

**Copy to :**

1. The Head/Director, Department of Electronics and Communication Engineering, Government College of Engineering, Salem – 636011
2. Dr.M.Manikandan, Associate Professor, Department of Electronics Engineering, MIT Campus, Anna University, Chrompet, Chennai – 600044 (for information)
3. Mrs.P.Indra, Research scholar through the Supervisor Dr.G.Kavithaa.

  
9/3/2021





**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 : 20.09.2021

Lr.No.CFR/Ph.D./Admn/JUL/2021

To  
Dr.G.Kavitha  
Assistant Professor  
Department of Electronics and Communication Engineering  
Government College of Engineering  
Salem - 636 011

22  
24/9/21

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

Ref : Res. No. 37.06 of the 37<sup>th</sup> Research Board Meeting held on 16.08.2021

\*\*\*\*

I am to inform that **Mr.Pradeep R** 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 **JULY 2021** session under your guidance.

Topic of Research: **QoS OPTIMIZATION WITH ENERGY ENRICHMENT FOR IoT ASSISTED WIRELESS MEDICAL SENSOR NETWORKS**

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 **21134697147**.

In all future correspondence quote "**21134697147/Ph.D./AR12**" 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. Jeyapriya  
20/9/2021  
DIRECTOR

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

20/09/2021





**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 : 22.01.2021

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

To  
Dr.G.Kavitha  
Assistant Professor  
Department of Electronics and Communication Engineering  
Government College of Engineering  
Salem - 636 011

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

Ref : Res. No. 36.09 of the 36<sup>th</sup> Research Board Meeting held on 03.11.2020

\*\*\*\*

I am to inform that **Ms.Annapoorani M** 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 **January 2021** session under your guidance.

Topic of Research: **MULTI LEVEL STRUCTURAL AND RELATIONAL CLUSTERING FOR EFFICIENT RETRIEVAL OF BIG DATA**

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 **21234691409**.

In all future correspondence quote "**21234691409/Ph.D./AR13**" 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.

*J. Mala*  
DIRECTOR-21/21

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

*J. Mala*  
22/1/21





**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.CFR/Ph.D./Admn/JAN/2020

Date : 20.02.2020

To  
Dr.G. Kavitha  
Assistant Professor  
Department of Electronics and Communication Engineering  
Government College of Engineering  
Salem - 636 011

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. Deepthi P** 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 JAN 2020 session under your guidance.

Topic of Research: **ANTENNA DESIGN FOR 5G 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, 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 **20244691196**.

In all future correspondence quote "**20244691196/Ph.D./AR13**" 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  
20/2/2020

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

*[Signature]*  
20/2/20





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



**Dr. C.UMARANI**  
**DIRECTOR**

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



**Lr.No.CFR/Ph.D./Admn/JAN/2024 /AR16**

**Date : 23-12-2023**

To  
Dr.G.Kavithaa  
Associate Professor  
Department of Electronics and Communication Engineering  
Government College of Engineering  
Salem - 636 011

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

Ref : Res. No. 42.4.01 of the 42<sup>nd</sup> Research Board Meeting held on 28.11.2023

\*\*\*\*

I am to inform that **Ms.Priyadharshini M** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Electronics and Communication Engineering** of Anna University, Chennai during **January 2024** session under your guidance.

Topic of Research: **INTEGRATED INTRA-TOWER WIRELESS COMMUNICATIONS NETWORK FOR TERRESTRIAL CRN AND MULTICASTING SYSTEMS WITH USERS SELECTION**

The Registration Number of the research scholar is **24279691264** and in all future correspondence quote "**24279691264/Ph.D./AR16**" as reference.

The research scholar will be governed by the "Regulations for Ph.D. Programme" of this University and any amendments made to the Regulations from time to time. The research scholar should complete the Semester Progress Report 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.

23-12-2023  
for **DIRECTOR**

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