



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/2021

Date : 18.01.2021

To
Dr.B.Praba
Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam, Kancheepuram - 603110

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

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

I am to inform that **Ms.Sudha B** is permitted to register provisionally for Ph.D. programme as **Full-Time** scholar in the Faculty of **Science and Humanities** of Anna University, Chennai during **January 2021** session under your guidance.

Topic of Research: **ALGEBRAIC GRAPH THEORY AND ROUGH SET THEORY**

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 **21247991110**.

In all future correspondence quote "**21247991110/Ph.D./AR14**" 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 18/1/21

To

1. Individual.

☒ 2. The Head of the Department / Director of the Centre.

K. E. J.
18/1/2021



CENTRE FOR RESEARCH

ANNA UNIVERSITY

CHENNAI - 600 025



Dr. C.UMARANI
DIRECTOR

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



Date 8/07/2022

Lr.No.CFR/Ph.D./Admn/JUL/2022

To
Dr.I.Jayakaran Amalraj
Associate Professor
Department of Mathematics
Sri Sivasubramaniya Nadar College of Engineering
Kalavakkam Chennai - 603 110

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

Ref : Res. No. 39.4.01 of the 39th Research Board Meeting held on 15.06.2022

I am to inform that **Mr.Jayakumar J** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of Science and Humanities of Anna University, Chennai during **JULY 2022** session under your guidance.

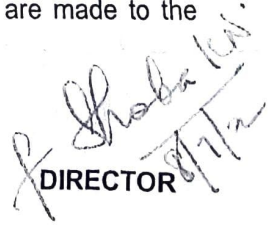
Topic of Research: **LUBRICATION OF A THRUST BEARING USING VISCO-PLASTIC FLUIDS**

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 **22137997128**.

In all future correspondence quote "**22137997128/Ph.D./AR14**" 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.


DIRECTOR

To

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


08/07/22

8/7/22



CENTRE FOR RESEARCH

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CHENNAI - 600 025



Dr. C.UMARANI
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dirresearch@gmail.com



Lr.No.CFR/Ph.D./Admn/JAN/2023

Date : 16/12/2022

To
Dr.I.Jayakaran Amalraj
Associate Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam Chennai, Kancheepuram - 603 110

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

Ref : Res. No. 40.4.01 of the 40th Research Board Meeting held on 15.11.2022

I am to inform that **Mr.Vidhurankumar M** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Science and Humanities** of Anna University, Chennai during **January 2023** session under your guidance.

Topic of Research: **COMPUTATIONAL FLUID DYNAMICS**

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 **23147991104**.

In all future correspondence quote "**23147991104/Ph.D./AR14**" 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
16/12/22

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

[Signature]
16/12/2022

[Signature]
to
Padma Priga



CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. K.P. JAYA
DIRECTOR

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dirresearch@gmail.com



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

Date : 18.01.2021

To
Dr.N.Padmapriya
Assistant Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam Kancheepuram - 603110

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

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

I am to inform that Ms.Sakthi Priya G is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Science and Humanities of Anna University, Chennai during January 2021 session under your guidance.

Topic of Research: GRAPH THEORY

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 21237991154.

In all future correspondence quote "21237991154/Ph.D./AR14" 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
18/01/2021

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



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dirresearch@gmail.com



Date : 17.09.2021

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

To
Dr.R.Sundareswaran
Assistant Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam, Chennai - 603 110

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

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

I am to inform that **Ms.Parvathy G** is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of **Science and Humanities** of Anna University, Chennai during **JULY 2021** session under your guidance.

Topic of Research: **A STUDY ON VULNERABILITY PARAMETERS OF SIGNED GRAPHS AND BIPOLAR FUZZY GRAPHS**

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 **21247997131**.

In all future correspondence quote "**21247997131/Ph.D./AR14**" 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 17/9/2021

To

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

[Signature]
17/09/2021



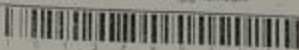
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CHENNAI - 600 025



Dr. K.P. JAYA
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dirresearch@gmail.com

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



Date : 22.12.2018

To,
Dr. R. Sundreswaran
Assistant Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam, Chennai - 603110

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. Balaraman G** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Science and Humanities** of Anna University during 2019 session under your guidance.

Topic of Research: **A Study on Vulnerability Parameters of Semi Graphs**

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 19137991109.

In all future correspondence quote " **19137991109/Ph.D./AR17** " - 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.

K. K. J.
DIRECTOR

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

22/12/18
24/12/18



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Dr. K.P. JAYA
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dirresearch@gmail.com



Date : 19.12.2019

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

To
Dr.R.Sundreswaran
Assistant Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam, Kancheepuram - 603 110

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

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

....

I am to inform that Mr.Jaikumar R V is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Science and Humanities of Anna University, Chennai during January 2020 session under your guidance.

Topic of Research: **A STUDY ON VULNERABILITY PARAMETERS OF NEUTROSOPHIC GRAPHS**

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 20137991104.

In all future correspondence quote "20137991104/Ph.D./AR14" 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]
19/12/19



Dr. K.P. JAYA
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



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dirresearch@gmail.com

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



Date : 04.07.2019

To
Dr.M. Shanmuga Priya
Assistant Professor
Department of Mathematics
SSN College of Engineering, Rajiv Gandhi Salai (OMR),
Kalavakkam, Kancheepuram - 603 110

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

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

I am to inform that **Mr./Ms. Gopi Krishna S** is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Science and Humanities of Anna University, Chennai during JUL 2019 session under your guidance.

Topic of Research: **HEAT AND MASS TRANSFER OF A CARREAU/CASSON NANOFLUID IN THE PRESENCE OF MAGNETIC FIELD**

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 **19147997107**.

In all future correspondence quote "**19147997107/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

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

[Signature]
4/7/19



CENTRE FOR RESEARCH

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CHENNAI - 600 025



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

Dr. C.UMARANI

DIRECTOR



Date : 16.12.2022

Lr.No.CFR/Ph.D./Admn/JAN/2023

To
Dr.S.Vanitha
Assistant Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam, Kancheepuram - 603 110

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

Ref : Res. No. 40.4.01 of the 40th Research Board Meeting held on 15.11.2022

I am to inform that **Mr.Sundarakannan N** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Science and Humanities** of Anna University, Chennai during **January 2023** session under your guidance.

Topic of Research: **STUDY OF SOME STOCHASTIC QUEUEING SYSTEMS WITH FEEDBACK, SERVER VACATIONS, BREAKDOWN AND REPAIRS**

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 **23147991171**.

In all future correspondence quote "**23147991171/Ph.D./AR14**" 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.

DIRECTOR

To

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

2
16/12/2022



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ANNA UNIVERSITY

CHENNAI - 600 025



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dirresearch@gmail.com



Procs. No.23147991171/Ph.D./AR14

Date : 16.12.2022

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

Ref : This office Lr.No.CR / Ph.D. / Admn /JAN/2023, dated: 16.12.2022.

Mr.Sundarakannan N has been granted provisional registration for Ph.D. Programme under the guidance of **Dr.S.Vanitha** 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.Vanitha, Assistant Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam, Kancheepuram - 603 110 | Supervisor/
Convener |
| 2. Dr.Y. Sarada, Professor
Department of Mathematics
CEG Campus
Anna University, Chennai - 600 025 | Member |
| 3. Dr.A. Tamilselvi, Assistant Professor
Department of Mathematics
Ramanujan Institute of Advanced Study in Mathematics
Chennai - 600 005 | 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

16/12/2022



CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. K.P. JAYA
DIRECTOR

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dirresearch@gmail.com



Lr.No.18147891155/Ph.D./AR14

Date : 1.02.2021

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

Ref : 1.This Office Proceedings of even number Dtd: 15.12.2017.

2.Letter Dtd: 20.01.2021 - from Dr. R.Lakshmanan, Guest Faculty, Department of
Mathematics Central University of Tamilnadu Tiruvarur-610 005

Under the circumstances stated in the reference 2nd cited, Dr.M.Sundarakannan, Assistant Professor, Department of Mathematics, Sri-Sivasubramaniya Nadar College of Engineering, - 603110 has been nominated as Supervisor in the place of Dr. R.Lakshmanan in respect of the Research Scholar Mr.P.Manivannan.

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.**"

S. Mala
DIRECTOR
13/2/21

S. Mala
26/2/21

To
Dr.M.Sundarakannan
Assistant Professor
Department of Mathematics
Sri Sivasubramaniya Nadar College of Engineering
- 603110

Copy to :

- 1.The Head / Director, Department of Mathematics, Sri Sivasubramaniya Nadar College of Engineering, , - 603110
- 2.Dr. R.Lakshmanan, Guest Faculty, Department of Mathematics Central University of Tamilnadu Tiruvarur-610 005 (for information)
- 3.Mr.P Manivannan, Research scholar through the Supervisor Dr.M Sundarakannan.



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.CR/Ph.D./Admn/JUL/2018



Date: 19.06.2018

To
Dr.M Sundarakannan
Assistant Professor
Department of Mathematics
Sri Sivasubramaniya Nadar College of Engineering
Kalavakkam, Kancheepuram - 603110

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. Vairavasamy N is permitted to register provisionally for Ph.D programme as Part-Time scholar in the Faculty of Science and Humanities of Anna University during JULY 2018 session under your guidance.

Topic of Research: **A STUDY OF EQUIVALENCE DOMINATION AND SUBCOLORING IN GRAPHS**

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 18147997128.

In all future correspondence quote " 18147997128/Ph.D./AR13 " - 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

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

[Signature]
Dr. M. SUNDARAKANNAN
Assistant Professor
Department of Mathematics
SSN College of Engineering
Rajiv Gandhi Nagar, Guindy



CENTRE FOR RESEARCH

ANNA UNIVERSITY

CHENNAI - 600 025



Dr. C.UMARANI
DIRECTOR

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



Date : 10.2.2022

Lr.No.CFR/Ph.D./Admn/JAN/2022

To
Dr.M.Sundarakannan
Assistant Professor
Department of Mathematics
Sri Sivasubramaniya nadar college of Engineering
Kalavakkam Kancheepuram - 603110

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

Ref : Res. No. 38.4.01 of the 38th Research Board Meeting held on 19.01.2022

I am to inform that **Mr.Josephthomasrajan A** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Science and Humanities** of Anna University, Chennai during **January 2022** session under your guidance.

Topic of Research: **STUDY ON DOMINATION PARAMETERS WITH FIXED DIAMETER AND PRODUCT OF GRAPHS**

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 **22147991132**.

In all future correspondence quote "**22147991132/Ph.D./AR14**" 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.

Shoban.K.N.
f DIRECTOR 10/2/22

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

[Handwritten signatures]



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 : 27.12.2016

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

To
Dr. T M Rajalaxmi
Assistant Professor
Department of Mathematics
Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam
Chennai - 603110

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. Jane Olive Sharon P** is permitted to register provisionally for Ph.D. programme as **Full-Time** scholar in the Faculty of **Information and Communication Engineering** of Anna University during JANUARY 2017 session under your guidance.

Topic of Research: **GRAPH PARTITIONING METHODS TO SOLVE OVERLAY AND SOCIAL NETWORK PROBLEMS**

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 **17244991481**.

In all future correspondence quote "**17244991481/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.


DIRECTOR


27/12
d
27/12

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



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 : 28.07.2021

Lr.No.20137991106/Ph.D./AR14

Sub : Ph.D. Programme – Mr.C.Sankar, Research Scholar – Change of Supervisor - Orders - Issued.

Ref : 1.This Office Proceedings of even number Dtd: 13.01.2020.
2.Letter Dtd: 20.07.2021 - from Dr.R.Sujatha, Associate Professor, Department of Mathematics, Shiv Nadar University Chennai, Kalavakkam, Chennai-603 110.

Under the circumstances stated in the reference 2nd cited, **Dr.C.Kalaivani**, Assistant Professor, Department of Mathematics, SSN College of Engineering, Kalavakkam Chennai - 603110 has been nominated as Supervisor in the place of **Dr. R.Sujatha** in respect of the Research Scholar **Mr.C.Sankar**.

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.C.Kalaivani
Assistant Professor
Department of Mathematics
SSN College of Engineering Kalavakkam
Chennai - 603110


28/7/21

Copy to :

- 1.The Head / Director, Department of Mathematics, SSN College of Engineering, Kalavakkam Chennai - 603110
- 2.Dr. R.Sujatha, Associate Professor, Department of Mathematics, Shiv Nadar University Chennai, Kalavakkam Kancheepuram-603110 (for information)
- 3.Mr.C Sankar, Research scholar through the Supervisor Dr.C Kalaivani.



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dirresearch@gmail.com



Lr.No.20247991132/Ph.D./AR14

Date : 9.09.2021

Sub : Ph.D. Programme – Ms.K.Renuga, Research Scholar – Change of Supervisor - Orders - Issued.

Ref : 1.This Office Proceedings of even number Dtd: 13.01.2020.

2. Letter Dtd: 26.08.2021 - from Research Scholar, duly forwarded by the Supervisor and Head.

Under the circumstances stated in the reference 2nd cited, **Dr.C.Kalaivani**, Assistant Professor, Department of Mathematics, SSN College of Engineering, Kancheepuram - 603110 has been nominated as Supervisor in the place of **Dr. V.Vembarasan** in respect of the Research Scholar **Ms.K.Renuga**.

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 9/9/21

To
Dr.C.Kalaivani
Assistant Professor
Department of Mathematics
SSN College of Engineering
Kancheepuram - 603110

[Signature]
7/9/2021

Copy to :

- 1.The Head / Director, Department of Mathematics, SSN College of Engineering, Kancheepuram - 603110
- 2.Dr. V.Vembarasan, Assistant Professor, Department of Mathematics, Shiv Nadar University Chennai, Kalavakkam Kancheepuram-603110 (for information)
- 3.Ms.K Renuga, Research scholar through the Supervisor Dr.C Kalaivani.



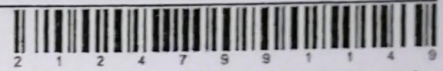
CENTRE FOR RESEARCH

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CHENNAI - 600 025



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dirresearch@gmail.com



Date : 18.01.2021

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

To
Dr.R.Sujatha
Associate Professor
Department of Mathematics
SSN College of Engineering
Kalavakkam, Kancheepuram - 603 110

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

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

I am to inform that **Ms.Cecily Sahai C** is permitted to register provisionally for Ph.D. programme as **Full-Time** scholar in the Faculty of Science and Humanities of Anna University, Chennai during **January 2021** session under your guidance.

Topic of Research: **PLANARITY CONCEPTS IN FUZZY GRAPHS**

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 **21247991149**.

In all future correspondence quote "**21247991149/Ph.D./AR14**" 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.

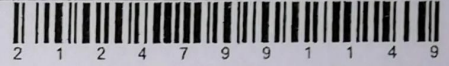
S. K. M.
DIRECTOR
N. B. Senthil
18/01/2021

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



Dr. K.P. JAYA
DIRECTOR

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dirresearch@gmail.com



Lr.No.21247991149/Ph.D./AR14

Date : .08.2021

Sub : Ph.D. Programme – Ms.C.Cecily Sahai, Research Scholar – Change of Supervisor -
Orders - Issued.

Ref : 1.This Office Proceedings of even number Dtd: 18.01.2021.

2.Letter Dtd: 29.07.2021 - from Research Scholar, duly forwarded by the Supervisor and
Head.

Under the circumstances stated in the reference 2nd cited, **Dr.S.Sampath Kumar**, Assistant Professor, Department of Mathematics, Sri Sivasubramaniya Nadar College of Engineering,, Kalavakkam Chennai - 603 110 has been nominated as Supervisor in the place of **Dr. R.Sujatha** in respect of the Research Scholar **Ms.C.Cecily Sahai**.

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

To
Dr.S.Sampath Kumar
Assistant Professor
Department of Mathematics
Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam
Chennai - 603 110

Copy to :

- 1.The Head / Director, Department of Mathematics, Sri Sivasubramaniya Nadar College of Engineering,, Kalavakkam Chennai - 603 110
- 2.Dr. R.Sujatha, Associate Professor, Department of Mathematics, Shiv Nadar University Chennai, Kalavakkam Kancheepuram-603 110 (for information)
- 3.Ms.C Cecily Sahai, Research scholar through the Supervisor Dr.S Sampath Kumar.



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

Date : 24.12.2018

To
✓ Dr.S Sampath Kumar
Assistant Professor
Department of Mathematics
Sri Sivasubramaniya Nadar College of Engineering
Kalavakkam, Kancheepuram - 603110

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. Sankar K** is permitted to register provisionally for Ph.D. programme as **Part-Time** scholar in the Faculty of **Science and Humanities** of Anna University during 2019 session under your guidance.

Topic of Research: **Decomposition and Some Coloring Parameters of Graphs**

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 **19147991116**.

In all future correspondence quote "**19147991116/Ph.D./AR17**" - 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.

S. K. J.
DIRECTOR

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

R. V.
24/12/18
[Signature]
26/12/18



CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. K.P. JAYA
DIRECTOR

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dirresearch@gmail.com



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

Date : 05.07.2019

To
Dr.S. Yugesh
Assistant Professor
Department of Mathematics
SSN College of Engineering
Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110

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

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

I am to inform that **Mr./Ms. Vijayaraghavan D** is permitted to register provisionally for Ph.D. programme as **Full-Time** scholar in the Faculty of **Science and Humanities** of Anna University, Chennai during JUL 2019 session under your guidance.

Topic of Research: **WAVELET ALGORITHM FOR SOLVING PARTIAL DIFFERENTIAL EQUATIONS**

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 **19147997129**.

In all future correspondence quote "**19147997129/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.

for **R. Vidyasagar**
DIRECTOR 5/7/19

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

R. Vidyasagar
5/7/19