

ANNA UNIVERSITY CHENNAI - 600 025



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Email

: dirresearch@annauniv.edu dirresearch@gmail.com

Proceedings. No. 16241697126/Ph.D./AR8

Date: 28.12.2020

Sub:

Ph.D. Programme – Constitution of Oral Examination Board - Conduct of Viva-Voce in respect of Ms.N.Divyah – 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, Ms.N.Divyah.

1 Dr.R.Thenmozhi

Supervisor/Convener

Professor

Department of Civil Engineering

Government College of Technology Coimbatore 641 013

2 Dr.J.Prabakar

Member

Senior Principal Scientist

CSIR-Structural Engineering Research Centre

CSIR Road Taramani

Chennai - 600113.

3 Dr.R.Vedalakshmi

Senior Principal Scientist

Department of Civil Engineering

CSIR-Central Electrochemical Research Institute

Karaikudi - 630003.

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. Download Viva-Voce proceedings from Supervisor Login.

The receipt of the proceedings may please be acknowledged.

DIRECTOR HA

To
Dr.R. Thenmozhi
Professor
Department of Civil Engineering
Government College of Technology, Coimbatore 641 013

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ANNA UNIVERSITY:: CHENNAL - 25

Department of Civil Engineering Boxemment College of Technology Coimbatore Coimbatore - 041 013 -



Printed Date + 21-03-2022 12 12 24-pm

DH: ARE

Netdication for 1964. Polline Viva Voca Examination

Name of the Scholar

Resignation Fortigued

Registration Number

1514169732

Degree / Category

Ph.U / Paul-Time

Faculty

Gwl Engineering

Title of the Thesis

PUNCHING BEHAVIOUR OF CONCRETE SLABS INCORPORATING SINTERED FLY ASH AGGREGATE WITH

STEEL FIEERS

Date and Time of Viva-Voce Examination

01:04:2022 & 10:00-am

Venue

Civil Seminar Hall Civil Engineering

Government College of Technology Colmbatore

641013

Name and Address of the Supervisor:

Or R. Thermozhi

Department of Cive Engineering

Government College of Technology Colmbators

Colmbalore - 641 013 Not Applicable.

Name and Address of the Joint Supervisor/Research Co-

ordinator/Supervisor In-charge)

Online Meeting Details

Google meet meet google convity disco-nov

All are cordially invited to attend the Ph.D. Public Viva-Voce Examination

Date : 21-03-2022

Place : Government College of Technology Colmbalore, 641013

DHLAN 21.3.22

Signature of the Supervisor Signature of the Joint Supervisor / (NarBe RathenMozhi, M.E. PILD.

Research Co-ordinator / Supervisor In-charge

Professor of Civil Engineering (Name, date and seal) Government College of Technology (if applicable) Colmbatore - 641 013

R) Yher 21.3.22

Signature of the HoD/Director of the Centre of the Supervisor (Name date and seal)

> Dr. R. THENMOZHE, Ph.D. Head of the Department Department of Civil Engineering Government College of Technolog Colmbature - 641 013

Personal Secretary to Vice Chancellor, Anna University, Chennal - 25. Personal Assistant to Registrar, Anna University, Chennal - 25 The Controller of Examinations, Anna university, Chennal - 25. The Additional Controller of Examinations Anna university, Chennal - 25 The Orrector, Centre for Research, Anna University, Chennal - 25,

The Director, Ramanujan Computing Centre, Anna University, Chennai - 26.

Dean / Director/ Principal of Government, Government Aided and Affiliated Engineering Colleges.



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Lr.No.16241697160/Ph.D./AR18

Dtd:27.02.2019

Sub: Ph.D. Programme – Ms.V.P Dhanapriya, Research Scholar – Change of Category – Orders – Issued.

Ref: 1.This Office.Lr.No.CR/Ph.D./Admn/JUL/2016 dated 04.07,2016.

 Letter Dtd: 08.02.2019 - from The Research Scholar Ms.V.P.Dhanapriya, Duly forwarded by the Supervisor.

With reference to the letter 2nd cited, Ms.V.P Dhanapriya, research scholar is permitted to continue her Ph.D. Programme from Full-Time to Part-Time Category with effect from 12.11.2018.

To
Dr.R Thenmozhi
Associate Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641013

7. del . ja.

Copy to :

- The Head, Department of Civil Engineering Government College of Technology Coimbatore 641 013.
- 2. Ms.V.P Dhanapriya, Research Scholar through the Supervisor Dr.R Thenmozhi.



CENTRE FOR RESEARCH ANNA UNIVERSITY

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Date:

07.06.2019

Lr.No.19231691128/Ph.D./AR18

Sub : Ph.D. Programme - Ms.N.Mareeswari Andal Research Scholar - Change of Supervisor -

Orders - Issued

Ref: 1. This Office Proceedings of even number Dtd: 28.12.2018.

Letter Dtd: 30.05.2019 - from Dr. L. Andal Professor Department of Civil Engineering.

PSG College of Technology, Coimbatore-641 004

Under the circumstances stated in the reference 2nd cited, Dr.R.Thenmozhi, Professor, Department of Civil Engineering, Government College of Technology, Madural - 641 013 has been nominated as Supervisor in the place of Dr. L.Andal, in respect of the Research Scholar Ms.N.Mareeswari Andal.

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."

To Dr.R. Thenmozhi Professor Department of Civil Engineering Government College of Technology Madurai - 641 013



Copy to:

1. The Head / Director, Department of Civil Engineering, Government College of Technology, . Madurai - 641 013

2. Dr. L.Andal, Professor, Department of Civil Engineering PSG College of Technology Coimbatore-641 004. (for information)

3.Ms.N Mareeswari Andal, Research scholar through the Supervisor Dr.R Thenmozhi.



Dr. K.P. JAYA DIRECTOR

CENTRE FOR RESEARCH

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Interpriors +91-44-2235-736(92) +91-61-2220 1311 diresporch armanus mus direccuarch Tymon com

Date: 07.06.2019

Lr.No.19231691128/Ph.D./AR18

Ph.D. Programme - Ms.N.Mareeswari Andal Research Scholar - Change of Supervisor -

Ref: 1 This Office Proceedings of even number Dtd: 28 12 2018.

2. Letter Dtd. 30.05.2019 - from Dr. L. Andal Professor Department of Civil Engineering. PSG College of Technology, Coimbatore-641 004

Under the circumstances stated in the reference 2nd cited, Dr.R. Thenmozhi, Professor, Department of Civil Engineering, Government College of Technology, Madural - 641 013 has been nominated as Supervisor in the place of Dr. L Andal, in respect of the Research Scholar Ms N.Mareeswan Andal

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.R.Thenmozhi Professor Department of Civil Engineering Government College of Technology Madurai - 641 013

Copy to

1. The Head / Director, Department of Civil Engineering, Government College of Technology, . Madurai - 641 013

2. Dr. L. Andal, Professor, Department of Civil Engineering PSG College of Technology Coimbatore-641 004. (for information)

3.Ms.N Mareeswari Andal, Research scholar through the Supervisor Dr.R Thenmozhi



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Date: 13.01.2022

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

Lr.No.19221697141/Ph.D./AR13

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

Ref: 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2019 Dtd: 09.07.2019.

 Letter Dtd: 11.01.2022 from Dr.R..Thenmozhi, Professor, Department of Civil Engineering, Government College of Technology, PN PudurCoimbatore 641 013

The Provisional registration granted to Mr/Ms.M Sivagami to pursue Ph.D. Programme in this University vide ref. 1st 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 Civil Engineering.

To
Dr.R. Thenmozhi
Professor
Department of Civil Engineering
Government College of Technology PN Pudur
Coimbatore 641 013

Copy to:

The Head/Director
Department of Civil Engineering
Government College of Technology PN Pudur
Colmbatore 641 013

5.00 101/2022

Mr./Ms.M Sivagami, Research Scholar through the Supervisor Dr.R. Thenmozhi



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

To
Dr.J Jeyanthi
Associate Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641013

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. Srirajarajeshwari M is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Civil Engineering of Anna University during 2019 session under your guidance.

Topic of Research: GREEN SYNTHESIS OF SILICA COATED NANO SCALE ZEROVALENT IRON(nZVI)
PARTICLES FOR ENVIRONMENTAL REMEDIATION USING camellia sinensis AND Zea
mays saccharata L.

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 19231691145.

In all future correspondence quote " 19231691145/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.

DIRECTOR

To

1. Individual.

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

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CENTRE FOR RESEARCH

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dirrasearch@gminil.com

Procs. No.19231691145/Ph.D./AR18

Ph.D. Programme - Mr./Ms. Srirajarajeshwari M. Research Scholar - Constitution of Doctoral Sub

Committee - Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JAN/2019/ dated: 10.01.2019.

Mr./Ms. Srirajarajeshwari M has been granted provisional registration for Ph.D. Programme under the guidance of Dr. J Jeyanthi 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.J Jeyanthi, Associate Professor Department of Civil Engineering

Government College of Technology

Coimbatore - 641013 .

Supervisor/ Convener

2. Dr. Murali K, Professor

Department of Civil Engineering Sri Ramakrishna College of Technology, Coimbatore - 641010

3. Dr. Shanthakumar S, Professor School of Civil And Chemical Engineering Vellore Institute of Technology, Vellore - 632014 Member

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".

To The Supervisor Copy to : All Members



CENTRE FOR RESEARCH

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04.07.2019

1 9 2 5 1 6 9 Date:

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

To
Dr. J. Jeyanthi
Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641 013

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. Preethi G is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JUL 2019 session under your guidance.

Topic of Research: INDOOR AIR QUALITY ASSESSMENT AND DEVELOPMENT OF PROTOCOL FOR AIR QUALITY MANAGEMENT IN RESIDENTIAL AND INDUSTRIAL BUILDING

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 19251697104.

In all future correspondence quote "19251697104/Ph.D./AR18" 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.

1. Individual.

To

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

3. The Head of the Institution of the scholar.

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Procs. No.19251697104/Ph.D./AR18

Date: 04.07.2019

Sub: Ph.D. Programme - Mr./Ms. Preethi G, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JUL/2019/ dated: 04.07.2019.

Mr./Ms. Preethi G has been granted provisional registration for Ph.D. Programme under the guidance of Dr. J. Jeyanthi 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. J. Jeyanthi, Professor Department of Civil Engineering

Government College of Technology

Coimbatore - 641 013

Supervisor/ Convener

2. Dr. S. Kanchana, Associate Professor

Department of Civil Engineering Sri Ramakrishna Engineering College Vattamalaipalayam, Coimbatore - 641 402 Member

3. Dr. S. Mathava Kumar, Associate Professor

Department of Civil Engineering Indian Institute of Technology Chennai - 600 036,

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".

To

The Supervisor

Copy to : All Members



Dr. K.P. JAYA

DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Date: 04.07.2019

Telephone: +91-44-2235 7356/2235 0361

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dirresearch@gmail.com

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

Dr.J Jeyanthi Professor Department of Civil Engineering Government College of Technology, Pudur, Coimbatore - 641 013

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. Mohanapriya V is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JUL 2019 session under your guidance.

Topic of Research: REMEDIATION OF INDUSTRY EFFLUENTS CONTAINING HEAVY METALS USING

PLANT-MEDIATED GREEN SYNTHESIS (Abutilon indicum and Cardiospermun

helicacabum) OF MAGNETIC NANOPARTICLES

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 19221697107.

In all future correspondence quote "19221697107/Ph.D.JAR18" 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.

The Head of the Department / Director of the Centre.



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

Date: 04.07.2019

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

To
Dr.J. Jeyanthi
Professor
Department of Civil Engineering
Government College of Technology,
Coimbatore - 641 013

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. Sadheesh S is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JUL 2019 session under your guidance.

Topic of Research: DEVELOPMENT OF A SUSTAINABLE AND RESILIENT MODEL FOR AIR QUALITY INDEX IN AN URBAN ENVIRONMENT

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 19141697139.

In all future correspondence quote "19141697139/Ph.D./AR18" 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 WA

To

1. Individual.

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

3. The Head of the Institution of the scholar.

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CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Date : 10 .01.2020

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

To Dr.J Jeyanthi Professor Department of Civil Engineering Government Callege of Technology Colmbatore - 641 013

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

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

I am to inform that Mr./Ms. Madhu Vasaki E is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Civil Engineering of Arma University, Chennal during JAN 2020 session under your guidance.

Topic of Research: BIOREMEDIATION AND DETOXIFICATION OF INDUSTRIAL WASTE BY EMPLOYING VERMITECHNOLOGY IN CONJUCTION WITH BIOFUEL RECOVERY

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 20241691155.

In all future correspondence quote "20241691155/Ph.D./AR18" 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.

Ta

1. Individual.

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



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

To Dr.J Jeyanthi Professor Department of Civil Engineering Government Callege of Technology Colmbatore - 641 013

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

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

I am to inform that Mr./Ms. Madhu Vasaki E is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Civil Engineering of Arma University, Chennal during JAN 2020 session under your guidance.

Topic of Research: BIOREMEDIATION AND DETOXIFICATION OF INDUSTRIAL WASTE BY EMPLOYING VERMITECHNOLOGY IN CONJUCTION WITH BIOFUEL RECOVERY

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 20241691155.

In all future correspondence quote "20241691155/Ph.D./AR18" 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.

Ta

1. Individual.

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



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR

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Fax : +91-44-2220 1213

dirresearch@annauniv.edu dirresearch@gmail.com

22.09.2021

Date:

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

To Dr.J.Jeyanthi Professor Department of Civil Engineering Government College of technology, Coimbatore Coimbatore - 641 011

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.Saraswathi K is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: NANO TECHNOLOGY IN WASTE WATER TREATMENT

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 21231697158.

In all future correspondence quote "21231697158/Ph.D./AR18" 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.

To

1. Individual.

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

The Head of the Institution of the scholar.



ANNA UNIVERSITY CHENNAI - 600 025

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Date : 11 10 .2021

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

To Dr.J.Jeyanthi Professor Department of Civil Engineering Government College of Technology Coimbatore - 641 011

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

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

I am to inform that Mr.Rajeshkumar K is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: HEALTH RISK ASSESSMENT STUDY ON RESIDENTS EXPOSURE TO INDOOR AIR POLLUTANTS AND INDOOR ENVIRONMENT INFLUENCED BY OUTDOOR TRAFFIC AIR POLLUTANTS IN COIMBATORE CITY

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 21171697134.

In all future correspondence quote "21171697134/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.

To

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





ANNA UNIVERSITY CHENNAI - 600 025



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

Fox Email

: dirresearch@annauniv.edu dirresearch@gmail.com

Date: 14.06.2022

Lr.No.20241691121/Ph.DJAR13

Sub: Ph.D. Programme - Ms.M.Ranjitham, Research Scholar - Change of Supervisor - Orders

- Issued.

Ref: 1. This Office Proceedings of even number Dtd: 20.12.2019.

Letter Dtd: 02.06.2022 - from Dr. B.Soundara, Professor, Department of Civil Engineering,

Bannari Amman Institute of Technology, Sathyamangalam Erode-638 401.

Under the circumstances stated in the reference 2nd cited, Dr.S P.Jeyapriya, Associate Professor, Department of Civil Engineering, Government College of Technology, Coimbatore-641013 has been nominated as Supervisor in the place of Dr. B.Soundara in respect of the Research Scholar Ms.M.Ranjitham.

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."

To
Dr.S P.Jeyapriya
Associate Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641013

Copy to:

The Head / Director, Department of Civil Engineering, Government College of Technology, Coimbatore - 641013

 B.Soundara, Professor, Department of Civil Engineering, Bannari Amman Institute of Technology, Sathyamangalam Erode-638 401, (for information)

3.Ms.M Ranjitham, Research scholar through the Supervisor Dr.S P Jeyapriya.



ANNA UNIVERSITY CHENNAI - 600 025

Dr. K.P. JAYA DIRECTOR

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

+91-44-2220 1213 File Erro.!

dirresearch@annaumv.edu dirresearch@gmail.com

Procs. No.21131697196/Ph.D./AR18

Sub.

Ph.D. Programme - Mr.Elayaraja S, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 15.09.2021.

Mr. Elayaraja S has been granted provisional registration for Ph.D. Programme under the guidance of Dr.S P.Jeyapriya 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.

J. Dr.S P.Jeyapriya, Professor Department of Civil Engineering Government College of Technology

Coimbatore - 641 013

Supervisor/

Convener

2. Dr.K Elangovan, Professor

Department of Civil Engineering PSG College of Technology Coimbatore - 641 004

Member

3. Dr.Ganesh Kumar Shanmugam, Scientist

Geotechnical Engineering Division

CSIR - CBRI(Central Building Research Institute)

Roorkee Uttarkhand - 247 667

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

15/09/2021



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR

Telephone: +91-44-7735 7366:77

Email

+91-44-2220 1213

dirresearch@annauniv edu dirresearch@gmail.com

Procs. No.21131697148/Ph.D./AR18

Sub: Ph.D. Programme - Mr.Senthil Kumar R, Research Scholar - Constitution of Doctoral Committee

- Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 15.09.2021.

Mr. Senthil Kumar R has been granted provisional registration for Ph.D. Programme under the guidance of Dr.S P.Jeyapriya 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 P.Jeyapriya, Associate Professor

Department of Civil Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.B Soundara, Professor

Department of Civil Engineering Bannari Amman Institute of Technology Sathyamangalam Erode - 638 401

Member

3. Dr.G Janardhanan, Associate Professor

Department of Civil Engineering National Institute of Technical Teachers Training and Research Chennai - 600 113

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 I 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.

The Supervisor

Copy to : All Members



ANNA UNIVERSITY CHENNAI - 600 025



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

Fax Email

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

Date : \7 .03.2020

Lr.No.1422169714/Ph.D./AR18

Sub : Ph.D. Programme - Ms.S.Sumathi Research Scholar - Change of Supervisor - Orders -

Issued.

Ref: 1.This Office Proceedings of even number Dtd: 16.06.2014.

2. Letter Dtd: 13.03.2020 - from The Research Scholar Ms. S. Sumathi

Under the circumstances stated in the reference 2nd cited, Dr.C.Meiaraj, Assistant Professor, Department of Civil Engineering, Government College of Technology, Coimbatore - 641 013 has been nominated as Supervisor in the place of Dr. S.Jayanthi in respect of the Research Scholar Ms.S.Sumathi.

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."

To Dr.C.Meiarai Assistant Professor Department of Civil Engineering Government College of Technology Coimbatore - 641 013

Copy to:

- 1. The Head / Director, Department of Civil Engineering, Government College of Technology, , Coimbatore - 641 013
- 2.Dr. S.Jayanthi, Principal, Department of Civil Engineering Government College of Engineering Bodinayakanur -625 528 (for information)
- 3.Ms.S Sumathi, Research scholar through the Supervisor Dr.C Meiaraj.



Dr. K.P. JAYA

DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025

Telephone: +91-44-2235 7386/2235 0381 : +91-44-2220 1213

: dirrenearch@annauniv.edu

Fax Email

dirresearch@gmail.com

19.01.2021 Date:

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

Dr.C.Moiaral Professor

Department of Civil Engineering Government College Of Technology Thadagam Main Rd. Coimbatore - 641 013

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 Mr.Andavar P is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during January 2021 session under your guidance.

Topic of Research: STRUCTURAL OPTIMIZATION OF FIXED OFFSHORE WINDMILL PLATFORM

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 21141691159.

In all future correspondence quote "21141691159/Ph.D./AR18" 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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Email

dirresearch@annauniv.edu dirresearch@gmail.com

04.02.2021 Date:

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

Dr.C.Meiaraj Professor Department of Civil Engineering Government College Of Technology, Coimbatore - 641013

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.Gobika Shree N is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during January 2021 session under your guidance.

Topic of Research: STRUCTURAL HYDRAULIC 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 21241691140.

In all future correspondence quote "21241691140/Ph.D./AR18" 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.

To

1. Individual.

The Head of the Department / Director of the Centre.

3. The Head of the Institution of the scholar.

DIRECTOR 5 2/21.



ANNA UNIVERSITY CHENNAI - 600 025



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

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



15.09.2021 Date:

DIRECTOR

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

To Dr.C.Meiarai Professor Department of Civil Engineering Government College of Technology Coimbatore - 641 013

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

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

I am to inform that Ms.Shanmuga Sivagamavalli V is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: STUDY OF BEHAVIOUR OF NATURAL ADMIXTURES IN TRADITIONAL

CONSTRUCTION AND THEIR FURTHER SCOPE FOR SUSTAINABILITY IN MODERN

CONSTRUCTION.

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 21251697144.

In all future correspondence quote "21251697144/Ph.D./AR18" 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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.





ANNA UNIVERSITY CHENNAI - 600 025



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Fax :+91-44-2220 1213 Email :dirresearch@anna

: dirresearch@annauniv.edu dirresearch@gmail.com

Procs. No.21251697144/Ph.D./AR18

Date: 15.09.2021

Sub: Ph.D. Programme - Ms.Shanmuga Sivagamavalli V, Research Scholar - Constitution of Doctoral

Committee - Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 15.09.2021.

Ms.Shanmuga Sivagamavalli V has been granted provisional registration for Ph.D. Programme under the guidance of Dr.C.Meiaraj 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.Meiaraj, Professor

Department of Civil Engineering Government College of Technology Coimbatore - 641 013 Supervisor/ Convener

Member

2. Dr.J Premalatha, Professor

Department of Civil Engineering Kumaraguru College of Technology Coimbatore - 641 049

Member

3. Dr.S Shanthi, Senior Assistant Professor

Department of Civil Engineering
Avinashilingam Institute For Home Science and Higher Education For Women University
School of Engineering, Coimbatore - 641 043

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 the meeting of the Doctoral Committee Members and Examiners shall not be relatives to one another".

DIRECTOR TAL

SPI

To The Supervisor Copy to : All Members



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR Telephone: +91-44-2235 7368/2235 0361

Fax : +91-44-2220 1213 Email : dirresearch@anna

dirresearch@annauniv.edu dirresearch@gmail.com



Date: 15,09,2021

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

To
Dr.C.Meiaraj
Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641 013

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.Shanmuga Sivagamavalli V is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: STUDY OF BEHAVIOUR OF NATURAL ADMIXTURES IN TRADITIONAL

CONSTRUCTION AND THEIR FURTHER SCOPE FOR SUSTAINABILITY IN MODERN

CONSTRUCTION.

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 21251697144.

In all future correspondence quote "21251697144/Ph.D./AR18" 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.

To 1. Individual.

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

3. The Head of the Institution of the scholar.



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR Telephone: +91-44-2235 7356/2235 0361
Fax :+91-44-2220 1213
Email diresearch@annauniv.edu

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

Date: 15.09.2021

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

To
Dr.C.Meiaraj
Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641 013

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.Shanmuga Sivagamavalli V is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: STUDY OF BEHAVIOUR OF NATURAL ADMIXTURES IN TRADITIONAL

CONSTRUCTION AND THEIR FURTHER SCOPE FOR SUSTAINABILITY IN MODERN

CONSTRUCTION.

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 21251697144.

In all future correspondence quote "21251697144/Ph.D./AR18" 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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.





ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR

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

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

Procs. No.21251697144/Ph.D./AR18

15.09.2021 Date:

Ph.D. Programme - Ms.Shanmuga Sivagamavalli V, Research Scholar - Constitution of Doctoral

Committee - Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 15.09.2021.

Ms.Shanmuga Sivagamavalli V has been granted provisional registration for Ph.D. Programme under the guidance of Dr.C.Meiaraj 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.Meiaraj, Professor

Department of Civil Engineering Government College of Technology Coimbatore - 641 013

Convener

Supervisor/

Dr.J Premalatha, Professor

Department of Civil Engineering Kumaraguru College of Technology Coimbatore - 641 049

Member

Member

3. Dr.S Shanthi, Senior Assistant Professor

Department of Civil Engineering Avinashilingam Institute For Home Science and Higher Education For Women University School of Engineering, Coimbatore - 641 043

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".

To The Supervisor Copy to : All Members



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR

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

: +91-44-2220 1213 Fax Email

: dirresearch@annauniv.edu dirresearch@gmail.com

Procs. No.21251697144/Ph.D./AR18

Date:

Sub:

Ph.D. Programme - Ms. Shanmuga Sivagamavalli V, Research Scholar - Constitution of Doctoral

Committee - Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn//JUL/2021/ dated: 15.09.2021.

Ms.Shanmuga Sivagamavalli V has been granted provisional registration for Ph.D. Programme under the guidance of Dr.C.Meiaraj 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.Meiaraj, Professor

Department of Civil Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.J Premalatha, Professor

Department of Civil Engineering Kumaraguru College of Technology Coimbatore - 641 049

Member

Dr.S Shanthi, Senior Assistant Professor

Department of Civil Engineering Avinashilingam Institute For Home Science and Higher Education For Women University School of Engineering, Coimbatore - 641 043

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.

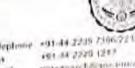
The research scholar shall have a CGPA of 7.00 in the course works in order to become eligible for comprehensive examination. A pass in the comprehensive examination is required for the confirmation of Ph.D. Registration.

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".

To The Supervisor Copy to : All Members



ANNA UNIVERSITY CHENNAL - 600 025



Dr. K.P. JAYA DIRECTOR

Extende #91-14-2239 7396/72 The gotestone by socience wild Countil ASSESSED ON THE PARTY



Date : 5-08 2020

Lr.No.18241691130/Ph.D./AR18

Sub Ph.D. Programme -Mr.Ms. J. Jayashree, Research Scholar - Confirmation - Orders Issued.

- Rel 1. This Office Lr No CRIPH D. (Admin/JAN/2018 Dtd. 12.12.2017.
 - 2. Letter Did. 03.08.2020 from Dr.S. Sathyapriya. Assistant Professor. Department of Civil Engineering, Government College of Technology Colmbatore Colmbatore 641011

The Provisional registration granted to Mr/Ms J Jayashree to pursue Ph.D. Programme in this University vide rel. 1st 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 Givil Engineering

Or S Satryapnya Assistant Professor Department of Civil Engineering Government College of Technology Combatore Combatare 641013

Copy to:

The Head Director Department of Civil Engineering Service Cabigo Official Services Combutors Control (1913)

Car the a Imperior of Contents School through the Supervisor Dr S Sathyspriye



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



Date 26/02.2022

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

To
Dr.S.Sathyapriya
Assistant Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641 013

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.Gowthaman M is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during January 2022 session under your guidance.

Topic of Research: STUDY ON FOOTINGS UNDER DIFFERENT LOADING CONDITIONS WITH GEOCELL REINFORCEMENT.

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 22121691170.

In all future correspondence quote "22121691170/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.

m DIRECTOR

To

1. Individual.

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

3. The Head of the Institution of the scholar.



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



Date 26/02.2022

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

To
Dr.S.Sathyapriya
Assistant Professor
Department of Civil Engineering
Government College of Technology
Coimbatore - 641 013

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.Gowthaman M is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during January 2022 session under your guidance.

Topic of Research: STUDY ON FOOTINGS UNDER DIFFERENT LOADING CONDITIONS WITH GEOCELL REINFORCEMENT.

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 22121691170.

In all future correspondence quote "22121691170/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.

m DIRECTOR

To

1. Individual.

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

3. The Head of the Institution of the scholar.



ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7356/23

FOR Email

+91-44-2220 1213

dirresearch@annauniv.edu dirresearch@gmail.com

Date: 11,12,2017

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

To Dr.S Chithra Assistant Professor Department of Civil Engineering Government College of Technology Coimbatore - 641013

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. Oorkalan A is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University during January 2018 session under your guidance.

Topic of Research: INVESTIGATIONS ON THE USE OF COCONUT COIR PITH AS PARTIAL FINE AGGREGATE REPLACEMENT MATERIAL IN NORMAL AND SELF CURING CONCRETE

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 18121691118.

In all future correspondence quote " 18121691116/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

1. Individual.

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

3. The Head of the Institution of the scholar,



ANNA UNIVERSITY CHENNAI - 600 025

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Fax Email

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



Date: 06.01.2018

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

To
Dr.S Chithra
Assistant Professor
Department of Civil Engineering
Government College of Technology,
Colmbatore - 641013

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. Makesh Kumar S is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University during January 2018 session under your guidance.

Topic of Research: Behaviour of Self Compacting concrete incorporating Marble Dust and Copper Slag

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 18141691121.

In all future correspondence quote " 18141691121/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.

S 118



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR Telephone: +91-44-2235 7366/2235 0361

Fax :+91-44-2220 1213

dirresearch@annauniv.edu dirresearch@gmail.com



Date: 22.12,2018

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

To
Dr.S Chitra
Assistant Professor
Department of Civil Engineering
Government College of Technology
Colmbatore - 641013

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. Abinayaa A is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Civil Engineering of Anna University during 2019 session under your guidance.

Topic of Research: CYCLIC LOADING BEHAVIOUR OF FIBER REINFORCED CONCRETE COLUMNS AND FRAMES PARTIALLY REPLACED WITH BOTTOM ASH AGGREGATES SUBJECTED TO CHLORIDE INDUCED CORROSION: EXPERIMENTAL AND NUMERICAL INVESTIGATION

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 19241691144.

In all future correspondence quote " 19241691144/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.

22/12/18

Sell to



Dr. K.P. JAYA

DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

: +91-44-2220 1213 Fax Email

dirresearch@annauniv.edu dirresearch@gmail.com

Date: 0.07.2019

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

To Dr.S. Chithra Assistant Professor(Sr.Gr) Department of Civil Engineering Government College of Technology Coimbatore - 641 013

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

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

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

Topic of Research: COMPARATIVE LIFE CYCLE ASSESSMENT OF CONSTRUCTION AND DEMOLITION WASTES AND ITS TECHNICAL FEASIBILITY AS AGGREGATES IN CONCRETE STRUCTURAL ELEMENTS.

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 19241697109.

In all future correspondence quote "19241697109/Ph.D./AR16" 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.

1. Individual.

To

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



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR Telephone ! +91-44-2235 7366/2235 0361

Fax : +91-44-2220 1213 Email : dirresearch@anna

dirresearch@annauniv.edu dirresearch@gmail.com



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

To

Dr.S.Chitra

Assistant Professor

Department of Civil Engineering

Government College of Technology

Coimbatore - 641 013

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.Nivetha B is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: PERFORMANCE EVALUATION OF LOW-CARBON CONCRETE INCORPORATED WITH INDUSTRIAL BY-PRODUCTS

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 21221697187.

In all future correspondence quote "21221697187/Ph.D./AR18" 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.

To

1. Individual.

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

B (109/2021



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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dirresearch@annauniv.edu dirresearch@gmail.com

Fax Emall



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

To -Br.R.Chithra Associate Professor Department of Civil Engineering Government College of Technology Colmbatore - 641 013

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.Rajalakshmi S is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: EXPERIMENTAL INVESTIGATION ON INFLUENCE OF POZZOLANS IN REACTIVE POWDER CONCRETE FOR ENHANCED DURABILITY

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 21251697126.

In all future correspondence quote "21251697126/Ph.D./AR18" 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.

To

1. Individual.

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

The Head of the Institution of the scholar.



ANNA UNIVERSITY CHENNAI - 600 025



Dr. C.UMARANI DIRECTOR

Telephone: +91-44-2235 7366/22 +91-44-2220 1213 : dirresearch@annauniv.edu dirresearch@gmail.com

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

To Dr.R.Chithra Associate Professor Department of Civil Engineering Government College of Technology Coimbatore - 641 013

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.Vigneshkumar B is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennal during January 2023 session under your guidance.

Topic of Research: EXPERIMENTAL AND NUMERICAL STUDY USING LIGHT WEIGHT AGGREGATES ON THE BEHAVIOUR OF SUSTAINABLE SELF CURING CONCRETE

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 23141691101.

In all future correspondence quote "23141691101/Ph.D./AR13" as reference. The research scholar will be DIRECTOR ILLIANS governed by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time.

1. Individual.

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

3. The Head of the Institution of the scholar:



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Talephone : +01-44-9285 7580/2285 0561 +01-44-2220 1213 dirreserron@enneuniv.edu dirreserron@umail.com Email

14.09.2021 Date:

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

Dr.M.Rama Assistant Professor Department of Civil Engineering Government College of Technology Coimbatore - 641 013

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

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

I am to inform that Ms. Vetri Selvi P is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: EXPERIMENTAL INVESTIGATION ABOUT THERMAL ENERGY STORAGE IN

CONCRETE BY USING PHASE CHANGE MATERIAL

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 21241697101.

In all future correspondence quote "21241697101/Ph.D./AR18" 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.

To

1. Individual.

The Head of the Department / Director of the Centre. The Head of the Institution of the scholar.



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Intertione: +91-44-2235 7366/2235 0301

+91-44-2220 1213

dirrosaarch@annauniv.edu riirrosaarch@gmail.com

15.09,2021

Date:

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

Dr.M.Rama Assistant Professor Department of Civil Engineering Government College of Technology Coimbatore - 641013

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 Mr.Gokuldeepan P is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: BIM BASED BUILDING AUTOMATION FOR FACILITY MANAGEMENT

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 21121697121.

In all future correspondence quote "21121697121/Ph.D./AR18" as reference. The research scholar will be everned by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the Regulations from time to time,

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

3. The Head of the Institution of the scholar.



ANNA UNIVERSITY CHENNAI - 600 025

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

: +91-44-2220 1213 Fox

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

Dr. C.UMARANI DIRECTOR

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

To Dr.M.Rama Assistant Professor Department of Civil Engineering Sovernment College of Technology Coimbatore - 641 013

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 Ms.Sakthi Shree A is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during January 2022 session under your guidance. Company of the second

Topic of Research: CONSTRUCTION DEBRIS MANAGEMENT

No. No.

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 22241691142.

In all future correspondence quote "22241691142/Ph.D./AR18" 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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.



ANNA UNIVERSITY CHENNAI - 500 025



Tateshone +91-44-2235 7366/2235 0361 Fax +91-44-2220 1213

Fresi diresearch@sensuriv.edl diresearch@gmail.com

Date : 29.07.2015

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

To Dr.K Ramesh Assistant Professor (Sr.Gr) Department of Mechanical Engineering Government College of Technology Combatore - 641 013

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. Mohamed Shameer P is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Mechanical Engineering of Anna University during July 2015 session under your guidance.

Topic of Research: STUDIES ON THE PERFORMANCE AND EMISSION CHARACTERISTICS OF A DI-DIESEL ENGINE FUELLED WITH MAHUA BIODIESEL

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 1518269925.

In all future correspondence quote " 1518269925/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 Y

To

1. Individual.

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

PHI Paris



ANNA UNIVERSITY CHENNAI - 600 025



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Email

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



Proceedings. No. 1413269795/Ph.D./AR4

Date 31.03.2021

Sub :

Ph.D. Programme - Constitution of Oral Examination Board - Conduct of Viva-Voce in respect of

Mr.C.Suresh - 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.C.Suresh.

1 Dr.K.Ramesh

Supervisor/Convener

Professor

Department of Mechanical Engineering

Government College of Technology Coimbatore 641013

2 Dr.Santhakumar Mohan

Member

Associate Professor Department of Mechanical Engineering Indian Institute of Technology Palakkad Palakkad - 678 557 Kerala India

3 Dr.S Jayaraj

Member

Professor Department of Mechanical Engineering National Institute of Technology Calicut - 673 601 Kerala India

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. Download Viva-Voce proceedings from Supervisor Login.

The receipt of the proceedings may please be acknowledged.

To Dr.K. Ramesh Professor

Department of Mechanical Engineering Government College of Technology, Coimbatore 641013 DIRECTO



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telephone +91-44-2239 7365-2235 036 Fee +91-44-2220 1213 Ernel diressent/highmosuriv edu



Date: 29.06.2021

Lr. No. 1414269772/Ph.D./AR4

Dr.K. Ramesh
Professor
Department of Mechanical Engineering
Government College of Technology
Coimbatore - 641013

Sin/Madam.

Sub : Anna University - Ph.D. Programme - Evaluation Reports of the Examiners -Forwarded - Reg.

I am enclosing the copies of the reports received from the Examiners who evaluated the thesis of Mr.V.Paramaguru. The reports may be placed before the Doctoral Committee for its consideration and recommendation. The research scholar may be instructed to incorporate all the corrections suggested by the Examiners in the thesis and resubmit the same to this office within three months. The fact that all the corrections have been carried out should be recorded in the minutes of the Doctoral Committee meeting.

I also request you to forward a panel of three experts (specialized in the topic of research)(Not less than an Associate Professor level) from reputed institutions(preferably from IITs, NITs and Government Institutions, other than Parent Institution) along with their publications (in reputed journals indexed with Scopus/Web of Science/Thomson Reuters/ISI with impact factor during the last five years) approved by the Doctoral Committee for constituting an Oral Examination Board. No two experts shall be from the same Institution. The recommendation of the Committee and the panel of experts (downloaded from the website) along with the corrected thesis shall be sent to the undersigned for taking further action.

9

ours faithfully.

DIRECTOR

Encl : Copies of the Evaluation Report of the Examiners and Thesis

4



ANNA UNIVERSITY CHENNAL - 600 025



Yazephone FOR. Ernad

+91-64-2720 1213 director of Charles agent a

19.11.2020



Lr. No. 1522569129/Ph.D./AR15

To Dr.K.Ramesh Professor Department of Mechanical Engineering GOVERNMENT COLLEGE OF TECHNOLOGY COIMBATORE Coimbatore 641013

Sir/Madam.

Sub Ph.D. Programme - Ms.M.Vishnu Priya, Research Scholar -Submission of Synopsis and Thesis Extension Order - Issued - Reg.

I am by direction to inform that the research scholar Ms.M.Vishnu Priya, who shall complete 6 years as on 31.12.2020, has been granted one year extension up to 31.12.2021. Hence, the scholar shall be instructed to pay double the normal fees along with the one year 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 as mentioned above.

Copy to:

1 Ms.M.Vishnu Priya, Ph.D. research scholar, through the supervisor Dr.K.Rames



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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



Lr. No. 1415269754/Ph.D./AR10

To
Dr.K.Ramesh
Professor
Department of Mechanical Engineering
SOVERNMENT COLLEGE OF TECHNOLOGY
COIMBATORE Combatore 641013

Sir/Madam

Sub: Ph.D. Programme – Mr.S.Narayanan, Research Scholar – Submission of Synopsis and Thesis Extension Order – Issued – Reg.

years as on 31.12.2020, has been granted one year extension up to 31.12.2021. Hence, the scholar shall be instructed to pay double the normal fees along with the one year progress report duly signed by the supervisor and HoD / Director of the supervisor as per the fees schedule announcement in the Anna University website.

The Scholar may be instructed to submit the thesis within the period as mentioned above.

Copy to:

1 Mr.S.Narayanan, Ph.D. research scholar, through the supervisor Dr.K.Ramesh



ANNA UNIVERSITY CHENNAL - 600 025



Telephone +91-44-2235 7366/2235.03
Five +91-44-2220 1213
filmen diffresent/chilamnaviriv.edi

Date:

19.11.2020

DIRECTOR

Lr. No. 1513569177/Ph.D./AR15

To.
Dr K. Ramesh
Professor
Department of Mechanical Engineering
GOVERNMENT COLLEGE OF TECHNOLOGY
COIMBATORE Coimbatore 641013

Sir/Madam.

Sub: Ph.D. Programme – Mr.B.Vijayakumar, Research Scholar – Submission of Synopsis and Thesis Extension Order – Issued – Reg.

I am by direction to inform that the research scholar Mr.B.Vijayakumar, who shall complete 6 years as on 31.12.2020, has been granted one year extension up to 31.12.2021. Hence, the scholar shall be instructed to pay double the normal fees along with the one year 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 as mentioned above.

Copy to:

1. Mr.B.Vijayakumar, Ph.D. research scholar, through the supervisor Dr.K.Ramesh



ANNA UNIVERSITY CHENNAI - 600 025



Date: 6 .07.2021

Email

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



Lr.No.18142697207/Ph.D./AR10

Sub Ph.D. Programme - Mr.S. Arunkumar Research Scholar - Change of Supervisor - Orders -

Issued.

Ref: 1. This Office Proceedings of even number Dtd: 14.06.2018.

2. Letter Dtd: 07.07.2021 - from Mr. S. Arunkumar, Research Scholar, duly forwarded by the

Supervisor and the Head of the Department

Under the circumstances stated in the reference 2nd cited, Dr.K.Ramesh, Professor, Department of Mechanical Engineering, Government College of Technology, Coimbatore - 641013 has been nominated as Supervisor in the place of Dr. M.Sekar in respect of the Research Scholar Mr.S.Arunkumar.

To Dr.K.Ramesh Professor Department of Mechanical Engineering Government College of Technology Coimbatore - 641013

Copy to:

1 The Head / Director, Department of Mechanical Engineering, Government College of Technology, Coimbatore - 641013

3.Mr.S Arunkumar, Research scholar through the Supervisor Dr.K Ramesh.



ANNA UNIVERSITY CHENNAL - 600 025



Dr. K.P. JAYA DIRECTOR

Tolephone +91.44.2735.7.66/2235.0361
Fax +01.44.2220.1231
Email diressarch@emiss.mis.edu.diressarch@gmail.com

H H ŠTATI ŠTATI VALDA ŠTATI VALDA I PODATA

Date : 6.11.2020

Lr.No.19142697251/Ph.D./AR10

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

Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2019 Dtd: 06.08.2019.

 Letter Dtd. 04.11.2020 from Dr.K.Ramesh, Professor, Department of Mechanical Engineering, Government College of Technology, Colmbatore 641.013

The Provisional registration granted to Mr/Ms V S Manikanden to pursue Ph.D. Programme in this University vide ref. 1st 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 Mechanical Engineering.

To
Dr K Ramesh
Professor
Department of Mechanical Engineering
Government College of Technology
Coimbatore 641 013

Copy to:

The Head/Director
Department of Mechanical Engineering
Government College of Technology
Combatore 641 013

Mr./Ms.V S Manikanden, Research Scholar through the Supervisor Dr K Ramesh

R. Vidjeaprya

S DIRECTOR 1/2020



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: 18.09.2021

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

To
Dr.K.Ramesh
Professor
Department of Mechanical Engineering
Government College of Technology
Colmbatore - 641 013

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

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

am to inform that Mr.Rakesh Gautam is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: TO INCREASE IN WELD PENETRATION AND TO REDUCE HEAT AFFECTED ZONE IN GAS METAL ARC WELDING BY ADDING SURFACE ACTIVE ELEMENTS

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 21152697152.

In all future correspondence quote "21152697152/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.

DIRECTOR

To

1. Individual.

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

3. The Head of the Institution of the scholar.

Charles 1



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR Telephone : +91-44-2235 7366/2235 0361 Fax :+91-44-2220 1213

Fax

dirresearch@annauniv.edu dirresearch@gmail.com



Date: 20.09.2021

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

To
Dr.K.Ramesh
Professor
Pepartment of Mechanical Engineering
Government College of Technology
Colmbatore - 641013

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 Mr.Jaya Kumar R K is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: STUDIES ON COMMERCIALIZATION OF FUEL CELL IN AVIATION INDUSTRY

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 21142697264.

In all future correspondence quote "21142697264/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.

DIRECTOR 19/2

To

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





ANNA UNIVERSITY CHENNAI - 600 025



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Fax +9 Email dir

+91-44-2220 1213 dir/seearch@annaumiv.edu dir/seearch@gnell.com



Date: 29.09.2021

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

To
Dr.K.Ramesh
Professor and Head
Department of Mechanical Engineering
Government College of Technolohy
Colmbatore - 641 013

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 Mr.Vishnu Prakash L is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: HYBRID FUEL CELL

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 21132697322.

in all future correspondence quote "21132697322/Ph.D./AR10" 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. Vedjeaprya

To

Individual.

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

Lafrika. Specially



ANNA UNIVERSITY CHENNAI - 600 025



Dr. C.UMARANI DIRECTOR

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

Empil

: +91-44-2220 1213

: dirrosearch@annauniv.edu dirresearch@gmail.com

Date : \ 4:07.2022



Lr.No.21122697321/Ph.D./AR15

Sub: Ph.D. Programme -Mr./Ms.M Shoban Babu, Research Scholar - Confirmation - Orders -Issued.

Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2021 Dtd: 30.09.2021.

2. Letter Dtd: 09.07.2022 from Dr.K.Ramesh, Professor, Department of Mechanical Engineering, Government College of Technolohy, Coimbatore 641 013

The Provisional registration granted to Mr/Ms.M Shoban Babu to pursue Ph.D. Programme in this University vide ref. 1st 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 Mechanical Engineering. Shebala

To Dr.K Ramesh Professor Department of Mechanical Engineering Government College of Technolohy Coimbatore 641 013

Copy to:

The Head/Director Department of Mechanical Engineering Government College of Technolohy Coimbatore 641 013

Mr./Ms.M Shoban Babu, Research Scholar through the Supervisor Dr.K Ramesh



ANNA UNIVERSITY CHENNAI - 600 023



Dr. C.UMARANI DIRECTOR Telephone +91-44-2235 7366/2235 0361 Fax +91-44-2220 1213

Email dirresearch@anneuniv.edu dirresearch@gmail.com

<u>Á TYÍNTÁRIÁNTÁRTÁRTÁRTÁRTÁRTÁRTÁRTÁRTÁ</u>

late:

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

To
Dr.K.Ramesh
Professor
Department of Mechanical Engineering
Government College of Technology
Colmbatore - 541.013

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.Siva V is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennai during JULY 2022 session under your guidance.

Topic of Research: INVESTIGATION ON FUEL CELL FOR AVIATION 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, 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 22172697107.

In all future correspondence quote "22172697107/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.

DIRECTOR

To

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

27/6/22



ANNA UNIVERSITY CHENNAI - 600 095

Telephone: +91-64-2710 7366/226-0041 191.46.2720 1213

Fair From!

WYTHOUGHOUGHOUS mirreasure following the



Lr. No. 1412269806/Ph.D./AR10

To Dr.K.Ramesh Professor Department of Mechanical Engineering GOVERNMENT COLLEGE OF TECHNOLOGY COIMBATORE Coimbatore 641013

Sir/Madam,

Ph.D. Programme - Mr.M.R.Raveendran, Research Scholar -Submission of Synopsis and Thesis Extension Order - Issued - Reg.

I am by direction to inform that the research scholar Mr.M.R.Raveendran, who shall complete 6 1/2 years as on 31.12.2020, has been granted one year extension up to 31.12.2021. Hence, the scholar shall be instructed to pay double the normal fees along with the one year progress report duly signed by the supervisor and HoD / Director of the supervisor as per the fees schedule announcement in the Anna University website.

The Scholar may be instructed to submit the thesis within the period as mentioned above. R. Videapriya

Copy to:

1 Mr.M.R.Raveendran, Ph.D. research scholar, through the supervisor Dr.K.Ramesh



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telephone Fax Email

+91-44-220 (213 dirresearch@annauniv.ed.) dirresearch@gmail.com



Date : 07.2019

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

To Dr.S. Ayyappan Assistant Professor Department of Mechanical Engineering Government College of Technology Coimbatore - 641 013

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. Thalaies waran S is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennai during JUL 2015 session under your guidance.

Topic of Research: IMPROVING WELD STRENGTH IN FRICTION STIR WELDING OF DISSIMILAR ALUMINIUM ALLOYS BY IN-LINE COOLING

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 19132697104.

In all future correspondence quote "19132697104/Ph.D./AR10" 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.

To

1. Individual

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



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7386/2235 0361 Fax : +91-44-2220 1213 Email dirresearch@annauniv.edu dirresearch@gmail.com

18.09.2021

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

Dr.S.Ayyappan Assistant Professor Department of Mechanical Engineering Government College of Technology Coimbatore - 641013

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 Mr.Vigneshwaran S is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: EXPERIMENTAL ANALYSIS OF AL BASED DISSIMILAR MATERIAL WELDED ZONE BY **FSW**

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 21152697167.

In all future correspondence quote "21152697167/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.

Ta

1. Individual.

P. The Head of the Department / Director of the Centre.

3. The Head of the Institution of the scholar.



ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7366/2235 0361 Fax: +91-44-2220 1213 Email: diresearch@annauniv.odu

Email dirresearch@snnauniv.edu dirresearch@gmail.com

Date: 29.09.2021

DIRECTOR

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

To
Dr.S.Ayyappan
Assistant Professor
Department of Mechanical Engineering
Government College of Technology
Coimbatore - 641 013

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.Pushpandhini S is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: SYNTHESIS OF GRAPHENE USING LIQUID PHASE EXFOLIATION TECHNIQUE

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 21232697324.

In all future correspondence quote "21232697324/Ph.D./AR10" 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. OJA JO

To

1. Individual.

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

2 alordar Manada



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Email dires

dirresearch@annauniy.edu dirresearch@gmail.com

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Date : 27,04.2021

Lr.No.19122697119/Ph.D./AR10

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

Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2019 Dtd.-05.07.2019.

 Letter Dtd: 24.04,2021 from Dr.M.S. Aezhisai Vallavi, Assistant Professor, Department of Mechanical Engineering, Government College of Technology, Thadagam Main Road, PN PudurCoimbatore 641 013

The Provisional registration granted to Mr/Ms.N Sridhar to pursue Ph.D. Programme in this University vide ref. 1st 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 Mechanical Engineering.

PIPECTOR AND 4 /2

To
Dr.M.S. Aezhisai Vallavi
Assistant Professor
Department of Mechanical Engineering
Government College of Technology Thadagam Main Road, PN Pudur
Coimbatore 641 013

Copy to:

The Head/Director
Department of Mechanical Engineering
Government College of Technology Thadagam Main Road, PN Pudur
Coimbatore 641 013

Mr./Ms.N Sridhar, Research Scholar through the Supervisor Dr.M.S. Aezhisai Vallavi



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Fax *91-44-2220 1213

Email

dirresearch@annauniv edu dirresearch@gmail.com



Date : / 9 .06.2021

Lr.No.19122697252/Ph.D./AR10

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

Ref ; 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2019 Dtd: 06.08.2019.

2. Letter Dtd; 07.06.2021 from Dr.M.S.Aezhisai Vallavi, Assistant Professor, Department of Mechanical Engineering, Government College of Technology, Colmbatore 641 013

The Provisional registration granted to Mr/Ms.T Mugitan to pursue Ph.D. Programme in this University vide ref. 1st 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 Mechanical Engineering

DIRECTOR

To Dr.M.S Aezhisai Vallavi Assistant Professor Department of Mechanical Engineering Government College of Technology Coimbatore 641 013

Copy to:

The Head/Director Department of Mechanical Engineering Government College of Technology Coimbatore 641 013

Mr./Ms.T Mugilan, Research Scholar-through the Supervisor Dr.M.S Aezhisai Vallavi



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025

Fax

Email

Telephone *91-44-2735-7366-2 +91 44 2720 1213 dirresearch@annauniv.edu deresearch@gmail.com

Date: 29.08.2020



Lr.No.19132697253/Ph.D./AR10

- Issued

Sub Ph D Programme -Mr /Ms J Hari Narayanan, Research Scholar - Confirmation - Orders

Ref. 1. This Office Lr No. CR/Ph.D./Admn/JUL/2019 Dtd. 29.08.2019.

2 Letter Dtd 28 08 2020 from Dr M S. Aezhisai Vallavi, Assistant Professor, Department of Mechanical Engineering, Government College of Technology, Coimbatore 641 013

The Provisional registration granted to Mr/Ms J Hari Narayanan to pursue Ph.D. Programme in this University vide ref. 1st 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 Mechanical Engineering.

To Dr M S. Aezhisai Vallavi Assistant Professor Department of Mechanical Engineering Government College of Technology Combatore 641 013

Copy to:

The Head/Director Department of Machanical Engineering Government College of Technology Coimbatore 641 013

Mr /Ms J Han Narayanan, Research Scholar through the Supervisor Dr.M.S. Aezhisai Vallavi



ANNA UNIVERSITY CHENNAI - 600 025



Dr. C.UMARANI DIRECTOR

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

Email

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

dirresearch@gmail.com



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

To Dr.T.Sekar Associate Professor and Head Department of Mechanical Engineering Government College of Technology Coimbatore - 641 013

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.Daniel Antony A is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Mechanical Engineering of Anna University, Chennai during JULY 2022 session under your guidance.

Topic of Research: INVESTIGATIONS ON THE PERFORMANCE OF 4D PRINTED STENT USING SHAPE MEMORY POLYMER

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 22142697119.

In all future correspondence quote "22142697119/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.

DIRECTOR

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



ENTRE FOR RESE

ANNA UNIVERSITY CHENNAI - 600 025

: +91-44-22201213 Telephone : +91-44-2235 7386

: dirresearch@annayniv.edu dirresearch@gmall.com

DIREC

D. K.P

زب

Programme --Mr./Ms.L Jayaraman, Research Scholar -- Confirmation - Orders

Date: 10.10.2020

Ref: 1. This Office.Lr.No.CR/Ph.D./Admn/JUL/2018 Dtd: 15.06.2018.

2. Letter Dtd: 07.10.2020 from Dr.V.Gopalakrishnan, Professor, Department of Electrical and Electronics Engineering, Government College of Technology, Coimbatore 641013

The Provisional registration granted to Mr/Ms.L Jayaraman to pursue Ph.D. Programme in this University vide ref. 1st 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.

Or.V Gopalakrishnan

Professor

Department of Electrical and Electronics Engineering Government College of Technology

Coimbatore 641013

Ph. 9443749489

Copy to:

The Head/Director

Department of Electrical and Electronics Engineering

Government Coilege of Technology

Coimbatore 641013

Mr./Ms.L Jayaraman, Research Scholar through the Supervisor Dr.V Gopalakrishnan



Dr. C.UMARANI

DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY

CHENNAI - 600 025



2235 0361 Felephone: +91-44-2235 7366/ : +91-44-2220 1213

: dirresearch@annaunkv.edu dirresearch@gmall.com

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

Dr.V.Ggøalakrishnan

Department of Electrical And Electronics Engineering

Government College of Technology

Coimbatore - 641 013

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

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

I am to inform that Mr.Mohammed Riyaz 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 2022 session under your guidance.

SMART RA FOR VIDEO ANALYTICS IN BLOCKCHAIN-ENABLED INTERNET OF AUTONOMOUS VEHICLES WITH EDGE COMPUTING Topic of Research:

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 22147691186.

In all future correspondence quote "22147691186/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. Ŕ

Individual.

The Head of the Department / Director of the Centre.The Head of the Institution of the scholar.



Dr. C.UMARANI

DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY

CHENNAI - 600 025



: +91-44-2220 1213 Telephone

Date : 1) O. 2022

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

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

Dr.V.Gopalakrishnan

Department of Electrical And Electronics Engineering

Government College of Technology

Coimbatore - 641 013

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

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

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

Topic of Research: DEEP REINFORCEMENT LEARNING FOR BLOCKCHAIN IN INDUSTRIAL IOT

https://cfr.annauniv.edu/schotars/) 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 Research Scholar may be instructed to submit the Enrolment Form (accessed through the website 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

The Registration Number of the research scholar is 22147691189.

In all future correspondence quote "22147691189/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.

1. Individual

The Head of the Department / Director of the Centre.
 The Head of the Institution of the scholar.



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Date :2] .08.2019

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

Fax

: dirresearch@annauniv.edu dirresearch@gmail.com

: +91-44-2220 1213 Email



Lr.No.18143691156/Ph.D./AR11

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

Ref: 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2018 Dtd: 11.12.2019.

2. Letter Dtd: 09.08.2019 from Dr.N.Narmadhai, Associate Professor, Department of Electrical & Electronics Engineering, Government College of Technology, CoimbatoreCoimbatore 641013

The Provisional registration granted to Mr/Ms.M Karthik to pursue Ph.D. Programme in this University vide ref. 1st 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.

To Dr.N Narmadhai Associate Professor Department of Electrical & Electronics Engineering Government College of Technology Coimbatore Coimbatore 641013

Copy to:

The Head/Director Department of Electrical & Electronics Engineering Government College of Technology Coimbatore Coimbatore 641013

Mr./Ms.M Karthik, Research Scholar through the Supervisor Dr.N Narmadhai



ANNA UNIVERSITY CHENNAI - 600 025



Dr. K.P. JAYA DIRECTOR

Telephone: +91-44-2235 7366

Email

: +91-44-2220 1213

: dirresearch@annauniv.edu dirresearch@gmail.com

Date: 5.02,2021

Lr.No.19143691165/Ph.D./AR11

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

Ref: 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2019 Dtd: 24.01.2019.

2. Letter Dtd: 09.01.2021 from Dr.N.Narmadha, Associate Professor, Department of Electrical & Electronics Engineering, Government College of Technology, Coimbatore 641013

The Provisional registration granted to Mr/Ms.R Balamurugan to pursue Ph.D. Programme in this University vide ref. 1st 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. Videapro

Dr.N Narmadha Associate Professor Department of Electrical & Electronics Engineering Government College of Technology, Coimbatore 641013

Copy to:

The Head/Director Department of Electrical & Electronics Engineering Government College of Technology, Coimbatore 641013

Mr./Ms.R Balamurugan, Research Scholar through the Supervisor Dr.N Narmadha



ANNA UNIVERSITY CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0381 +91-44-2220 1213

Fax Email

dirresearch@annauniv edu dirresearch@gmail.com

Procs. No.21243691105/Ph.D./AR11

Date:

11.02.2021

Ph.D. Programme - Ms. Vijaya S, Research Scholar - Constitution of Doctoral Committee -

Ref: This office Lr.No.CR / Ph.D. / Admn /JAN/2021/ dated: 11.02.2021.

Ms.Vijaya S has been granted provisional registration for Ph.D. Programme under the guidance of Dr.N.Narmadhai 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.

Cr.N.Narmadhai, Associate Professor Department of Electrical and Electronics Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2 Dr.V.Manikandan, Professor

Department of Electrical and Electronics Engineering Coimbatore Institute of Technology

Combatore - 641 014

Member

3. Dr.A.Vijayakumari, Professor Department of Electrical and Electronics Engineering ' Amrita University Coimbatore - 641 112

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".

Tο

The Supervisor

Copy to : All Members



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAL - 600 698



101-14 2220 1211

-r.No.CFR/Ph.D./Admn/JUL/2022

ir. Sujatha Balaraman trofessor Department of Electrical and Electronics Engineering Iovernment College of Technology laimbatore - 641 013

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

Ref : Res. No. 39.4.01 of the 39⁸ Research Board Meeting held on 15.06.2022

am to inform that Ms.Ponrekha M is permitted to register provisionally for Ph.D. programme 5 Full-Time scholar in the Faculty of Electrical Engineering of Anna University, Chennal during JULY 022 session under your guidance.

Topic of Research: PERFORMANCE ENHANCEMENT OF TRANSIENT STABILITY OF POWER SYNCHRONIZATION CONTROL IN WEAK GRIDS

The Research Scholar may be instructed to submit the Enrolment Form (accessed through the website ttps://cfr.annauniv.edu/scholars/) within a period of 15 days from the date of issue of this order. The research sholar should submit the Semester Progress Report and Registration Renewal Form in the prescribed formal at ie 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 ays from the date of payment of fee and thereafter caution deposit only will be refunded in full, subject to anditions.

The Registration Number of the research scholar is 22243697119.

In all future correspondence quote "22243597119/Ph.D./AR11" as reference. The research scholar will be overned by the "Regulations for Ph.D. Programme" of this University and any amendments are made to the agulations from time to time.

. Individual

The Head of the Department / Director of the Centre.



ANNA UNIVERSITY

CHENNAI - 600 025

Telephone : +91-44-2235 : +91-44-2220 1213

DIRECTOR Dr. K.P. JAYA

Emegi : dirresearch@annauriv.edu dirresearch@gmail.com

Date:

26,12,2019

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

Associate Professor Dr.R.Rajeswari

Depattment of Electrical and Electronics Engineering

Government College of Technology

Coimbalore - 641 013

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

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

as Full-Time scholar in the Faculty of Electrical 2020 session under your guidance to Inform that Ms.Jeevitha K Is Engineering of Anna University, Chennal during January permitted to register provisionally for Ph.D. programme

Topic of Research: APPLICATION OF ARTIFICIAL INTELLIGENCE TO THE POWER 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, every semester.

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

The Registration Number of the research scholar is 20243691188

In all future correspondence quote "20243691188/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.

PIRECTOR MOLYM

1, individual.

The Head of the Department / Director of the Centre.



CHENNAI - 600 025

ANNA UNIVERSITY

Telephone : +91-44-2235 7366 Fax : +91-44-2220 1213 : dirreseerch@enneuniv.edu dirreseerch@gmail.com

DIRECTOR Dr. C.UMARANI

Date : ルルレ.2022

Ema

Procs. No.22133697128/Ph.D./AR11

Ph.D. Programme - Mr.Sankaranarayanan D, Research Scholar - Constitution of Doctoral Committee - Orders - Issued.

This office Lr.No.CR / Ph.D. / Admn /JUL/2022, dated: 27.06.2022

guidance of Dr.R.Rajeswari 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. Mr.Sankaranarayanan D has been granted provisional registration for Ph.D. Programme under the

Supervisor/ Convener

Dr.R.Rajeswari, Professor

Department of Electrical and Electronics Engineering Government College of Technology

Coimbatore - 641 013

Ņ Dr.P. Maruthupandi, Assistant Professor

Government College of Technology Department of Electrical and Electronics Engineering

Coimbatore - 641 013

ω Dr.K. Ramakrishnan, Associate Professor

Member

Member

Pondicherry - 605 014 Pondicherry Engineering College Department of Electrical and Electronics Engineering

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 the respective Head of the Department/Director of the Centre of the Supervisor. Centre well in advance. The minutes of the meetings / any other communications should be forwarded by Committee shall be informed to the Director (Research) and Head of the Department/Director of the

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

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

Copy to : All Members The Supervisor

27/8/Ro32

DIRECTOR



ANNA UNIVERSITY CHENNAI - 600 025



Dr. C.UMARANI DIRECTOR Telephone: +91-44-2235 7366/2235 0361

ax :+91-44-2220 1213

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



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

To
Dr.K.Yasoda
Assistant Professor
Department of Electrical and Electronics Engineering
Government college of Technology
Coimbatore - 641013

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 Ms.Sowkarthika S is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Electrical Engineering of Anna University, Chennal during January 2023 session under your guidance.

Topic of Research: EV CHARGER FOR RELIABLE ENERGY SERVICES TO BUILDING UNDER EMERGENCY CONDITIONS USING V2X TECHNOLOGY

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 23243691202.

In all future correspondence quote "23243691202/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.

DIRECTOR

To

1. Individual.

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

3. The Head of the Institution of the scholar.

VIS 112/22



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Fax Email : +91-44-2220 1213

: dirresearch@annauniv.edu dirresearch@gmail.com

Procs. No.23243691202/Ph.D./AR11

Ph.D. Programme - Ms.Sowkarthika S, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JAN/2023, dated: 17.12.2022.

Ms.Sowkarthika S has been granted provisional registration for Ph.D. Programme under the guidance of Dr.K.Yasoda 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.K.Yasoda, Assistant Professor

Department of Electrical and Electronics Engineering Government college of Technology Coimbatore - 641013

Supervisor/ Convener

Member

2. Dr.S. Elango, Associate Professor

Department Electrical and Electronics Engineering Coimbatore Institute of Technology Coimbatore -641014

Member

3. Dr.S.R. Mohanrajan, Assistant Professor

Department Electrical and Electronics Engineering Amrita Vishwa Vidyapeetham Coimbatore-641112

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".

The Supervisor



Dr. R. JAYAN DIRECTOR

ENTRE FOR RESEARCH

PhD Schotars

ANNA UNIVERSITY CHENNAI - 600 025



CHITTRA

: +91-44-2220 1213 Telephone : +81 -44-2235 736

: dirresearch@annaunlv.edu diresearch@gmail.com

Lr.No.1713

24.03.2018

Sub: Ph.D. Programme -Mr./Ms.V R Balajl, Research Scholar - Confirmation - Orders ssued

Ref: 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2017 Dtd: 22.12.2016.

2. Letter Dtd: 14.03.2018 from Dr.S.Chitra, Assistant Professor, Department of Electrical Engineering Government College of Technology, Coimbatore Coimbatore The Provisional registration granted to Mr/Ms. V. R. Balaji to pursue Ph.D. Programme in this University vide ref. 1st 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

Government College of Technology, Coimbatore Department of Electrical Engineering Colmbatore 641013 Assistant Professor Dr.S Chitra

Copy to:

Department of Electrical Engineering Government College of Technology, Coimbatore Coimbatore 641013

Mr./Ms.V R Balaji, Research Scholar through the Supervisor Dr.S Chitra



CENTRE FOR RESEARCH

ANNA UNIVERSITY

CHENNAI - 600 025



235 0361 : dirresearch@annaunix.edu dirresearch@gmeil.com Telephone: +91-44-2235 7366/ Fex: +91-44-2220 1213

24.03,2018

Date:

Lr.No.17133691182/Ph.D.JAR11

Ph.D. Programme -Mr./Ms.V Kalvinathan,Research Scholar - Confirmation - Orders -Sub:

issued.

Ref : 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2017 Dtd: 03.01.2017.

2. Letter Dtd: 14.03.2018 from Dr.,S Chitra, Assistant Professor, Department of Electrical & Electronics Engineering Government College of Technology Coimbatore

The Provisional registration granted to Mr/Ms.V Kalvinathan to pursue Ph.D. Programme in this University vide ref. 1st 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.

Department of Electrical & Electronics Engineering Government College of Technology Coimbatore 641013 Assistant Professor S Chitra

Department of Electrical & Electronics Engineering Government College of Technology Coimbatore 641013 The Head

Mr./Ms.V Kalvinathan, Research Scholar through the Supervisor Dr. S Chitra

Copy to:



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 026

Telephone: +91-44-2235 7366/2235 036 Fax: +91-44-2220 1213 Email: dirresecrch@annauniv.edu dirresearch@gmail.com



DIRECTOR

Dr. K.P. JAYA

Lr.No.18133691230/Ph.D./AR11

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

Date : 3c.09,2019

Ref: 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2018 Dtd: 13.12.2017.

2. Letter Dtd: 15.04.2019 from Dr.S.Chitra, Assistant Professor, Department of Electrical & Electronics Engineering, Government College of Technology,, Coimbatore 641013

The Provisional registration granted to Mr/Ms. Thiyagarajan A to pursue Ph.D. Programme in this University vide ref. 1st 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.

To Dr.S. Chitra Assistant Professor

Department of Electrical & Electronics Engineering Government College of Technology, Coimbatore 641013

Copy to:

The Head/Director
Department of Electrical & Electronics Engineering
Government College of Technology,
Coimbatore 641013

Mr./Ms. Thiyagarajan A, Research Scholar through the Supervisor Dr.S Chitra

AST ASS

R. Nuchappy

Converse



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



lelephone : +91-44-2235 7368/ : +91-44-2220 1218

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

Lr.No.18223691103/Ph.D./AR11

Ph.D. Programme --Mr./Ms.A Sumithara, Research Scholar -- Confirmation - Orders ssued Sub:

Ref: 1. This Office.Lr.No.CR/Ph.D./Admn/JAN/2018 Dtd: 22.01.2018.

and Electronics Engineering, Government College of Technology Coimbatore, Coimbatore 2. Letter Dtd: 24.09.2019 from Dr.S.Chltra, Assistant Professor, Department of Electrical 641013

The Provisional registration granted to Mr/Ms.A Sumithara to pursue Ph.D. Programme in this University vide ref. 1st 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.

Assistant Professor Jr.S Chitra

Department of Electrical and Electronics Engineering Government College of Technology Coimbatore COUND! 9943694610 Coimbatore 641 013

Copy to:

Department of Electrical and Electronics Engineering Government College of Technology Coimbatore Coimbatore 641 013 The Head/Director

Mr./Ms.A Sumithara, Research Scholar through the Supervisor Dr.S Chitra

R. Victionpost



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAL - 600 095



Telephone 491-44-2235 /366/2235 0365

101-44 2220 1213 direct warchellameauniv edu dirensearch/lygmeit com

Date:

30.09.2021

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

Dr.P.Deepa Assistant Professor Department of Electronics and Communication Engine Government College of Technology madagam Road., Combatore - 641013

5ub Ph D. Programme - Provisional Registration - Order - Issued.

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

am to inform that Ms.Kruthikah A.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, Chennal during JULY 2021 session under your guidance.

Topic of Research: DESIGN OF LOW POWER RAD:ATION HARDENED TFET SRAM CELL USING LWLS DG-TFET FOR MITIGATION OF SEU

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 21244697268.

In all future correspondence quote "21244697268/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.

DIRECTOR 0/9/4.

1. Individual.

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



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7356/2235 036

Fax :+91-44-2220 1213

: dirresearch@annauniv.edu dirresearch@gmail.com

Date: 11.10 .2021

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

To Dr.P.Deepa Assistant Professor Assistant Professor Assistant Operation of Electronics & Communication Engineering Government College of Technology College Of Technology Chadagam Road, Colmbatore - 641 013

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.Vijayalakshmi K is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Information and Communication Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: IMPLEMENTATION OF FPGA FOR PNEUMONIA DETECTION IN X-RAY IMAGES USING DCNN

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 21244697529.

In all future correspondence quote "21244697529/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.

DIRECTOR

To

1. Individual.

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

11/10/21



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025

Telephone: +91-44-2235 7366/2235 036 Fex :+91-44-2220 1213

> : dirresearch@enneuniv.ed dirresearch@gmail.com

> > Date : 122021

İ TAİMAİLAYİLMİLMİMBİLMİLMİLMİ

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

To
Dr G Suchitra
Assistant Professor
Department of Electronics and Communication Engineering
Government College of Technology
Coimbatore - 641 013

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.Sree Lekha S is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Information and Communication Engineering of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: ENHANCEMENT OF PHYSICAL LAYER SECURITY FOR 5G IOT 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, 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 21254697408.

In all future correspondence quote "21254697408/Ph.D.JAR12" 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.

Tο

1. Individual.

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

1817

1 9695

ANNAMALAI



UNIVERSITY

From

The Registrar, Annamalai University, Annamalainagar - 608 002 Chidambaram. To

The Director, Centre for Academic Research (CAI

Annamalai University, Annamalainagar.

Date: 22.02.2920

No.Estt/C-C8/15438/2020

Sir,

Sub: Establishment - Department of Electronics & Communication Engineering Thiru T. Mohandoss, Assistant Professor - Application for admission to Ph.D.
Part- Time Programme for the year 2019-2020 - Forwarded - Reg.

Ref: 1. Letter from the Director, Directorate of Technical Education, Chennai No.02111/A2/2020 dated 31.01.2020.

2. Approval of the Vice-Chancellor dated 16.02.2020.

&&&&

I am, by direction, to forward herewith an application submitted by Thiru T. Mohandoss, Assistant Professor. Department of Electronics & Communication Engineering presently working as Assistant Professor in Electronics & Communication Engineering at Government Engineering College, Bargur on agreement basis for a period of 3 years seeking admission to Part- Time Ph.D. Programme in the Department of Electronics & Communication Engineering for consideration. subject to eligibility norms.

If selected, he is permitted to study Part-time Ph.D. Programme without any financial commitment and without any detriment to his normal duties in this University/present place of work, subject to a condition that he will not claim incentive increment merely based on his completing / acquiring additional qualification.

Any request for incentive increment will have to be examined in the light of UGC Guidelines, Government rules and regulations, sanctioned strength, etc.

Yours faithfully,

Registrar i/c

Encl: As above.

Copy to:-

 Thiru T. Mohandoss (ID. No.15438).
 Assistant Professor, Department of Electronics & Communication Engineering, Government Engineering College, Bargur.

2. The Principal, Government Engineering College, Bargur.

3. The Director. Director of Technical Education, Chennai.

அரசினர் பொறியியற் கல்லூரி பர்கூர் - 635 104.

மேற்குரிப்பாணை எண். 699 / நி 1 /2020, நாள்.09.03.2020

(நகல்) தகவலுக்காக அனுப்பப்படுகிறது.

ஒப்பம்/-முனைவர்.ட்டி. ஆழ்வார்சாமி முதல்வர்

பெறுநர்:

திரு.ட்டி.மோகன்தாஸ், உதவிப் பேராசிரியர் / மின்னணுவியல் மற்றும் தொடர்பியல் (உரிய வழியாக)

நகல்:

நி1 இருப்புக் கோப்பு.

//ஆணைப்படி அனுப்பப்படுகிறது//

கண்கமணிப்பாளர்.

11.03.2010

1 9695

ANNAMALAI



UNIVERSITY

From

The Registrar, Annamalai University, Annamalainagar - 608 002 Chidambaram. To

The Director, Centre for Academic Research (CAI

Annamalai University, Annamalainagar.

Date: 22.02.2920

No.Estt/C-C8/15438/2020

Sir,

Sub: Establishment - Department of Electronics & Communication Engineering Thiru T. Mohandoss, Assistant Professor - Application for admission to Ph.D.
Part- Time Programme for the year 2019-2020 - Forwarded - Reg.

Ref: 1. Letter from the Director, Directorate of Technical Education, Chennai No.02111/A2/2020 dated 31.01.2020.

2. Approval of the Vice-Chancellor dated 16.02.2020.

&&&&

I am, by direction, to forward herewith an application submitted by Thiru T. Mohandoss, Assistant Professor. Department of Electronics & Communication Engineering presently working as Assistant Professor in Electronics & Communication Engineering at Government Engineering College, Bargur on agreement basis for a period of 3 years seeking admission to Part- Time Ph.D. Programme in the Department of Electronics & Communication Engineering for consideration. subject to eligibility norms.

If selected, he is permitted to study Part-time Ph.D. Programme without any financial commitment and without any detriment to his normal duties in this University/present place of work, subject to a condition that he will not claim incentive increment merely based on his completing / acquiring additional qualification.

Any request for incentive increment will have to be examined in the light of UGC Guidelines, Government rules and regulations, sanctioned strength, etc.

Yours faithfully,

Registrar i/c

Encl: As above.

Copy to:-

 Thiru T. Mohandoss (ID. No.15438).
 Assistant Professor, Department of Electronics & Communication Engineering, Government Engineering College, Bargur.

2. The Principal, Government Engineering College, Bargur.

3. The Director. Director of Technical Education, Chennai.

அரசினர் பொறியியற் கல்லூரி பர்கூர் - 635 104.

மேற்குரிப்பாணை எண். 699 / நி 1 /2020, நாள்.09.03.2020

(நகல்) தகவலுக்காக அனுப்பப்படுகிறது.

ஒப்பம்/-முனைவர்.ட்டி. ஆழ்வார்சாமி முதல்வர்

பெறுநர்:

திரு.ட்டி.மோகன்தாஸ், உதவிப் பேராசிரியர் / மின்னணுவியல் மற்றும் தொடர்பியல் (உரிய வழியாக)

நகல்:

நி1 இருப்புக் கோப்பு.

//ஆணைப்படி அனுப்பப்படுகிறது//

கண்கமணிப்பாளர்.

11.03.2010



From.

The Registrar, Annamalai University, Annamalainagar - 608 002 Chidambaram.

To

The Director, Centre for Academic Research (CARE), Annamalai University, Annamalainagar.

No.Estt/C-C8/15596/2020

Date: 03.07.2020

Sir.

Sub: Establishment - Department of Electronics & Communication Engineering -Thiru S. Kulothungan, Assistant Professor - Application for admission to Ph.D. Part- Time Programme for the year 2019-2020 - Forwarded - Reg.

Ref. 1. Letter No.10102/A2/2020 dated 20.03.2020 from the Director, Directorate of Technical Education, Chennai.

Approval of the Vice-Chancellor dated 26.06.2020.

2222

I am, by direction, to forward herewith an application submitted by Thiru S. Kulothungan, Assistant Professor, Department of Electronics & Communication Engineering presently working as Assistant Professor in Electronics & Communication Engineering at Government College of Engineering, Sengipatti, Thanjavur on agreement basis for a period of 3 years seeking admission to Part- Time Ph.D. Programme for the year 2019-2020 in the Department of Electronics & Communication Engineering for consideration, subject to eligibility norms.

If selected, he is permitted to study Part-time Ph.D. Programme without any financial commitment and without any detriment to his normal duties in this University/present place of work, subject to a condition that he will not claim incentive increment merely based on his completing / acquiring additional qualification.

Any request for incentive increment will have to be examined in the light of UGC Guidelines, Government rules and regulations, sanctioned strength, etc.

Yours faithfully,

Registrar i/c

Encl: As above.

Copy to:-

A. Thiru S. Kulothungan (ID. No.15596). Assistant Professor, Department of Electronics & Communication Engineering. Government College of Engineering, Sengipatti, Thanjavur,

2. The Principal, Government College of Engineering, Sengipatti, Thanjavur.

3. The Director, Directorate of Technical Education, Chennai.



From.

The Registrar, Annamalai University, Annamalainagar - 608 002 Chidambaram.

To

The Director, Centre for Academic Research (CARE), Annamalai University, Annamalainagar.

No.Estt/C-C8/15596/2020

Date: 03.07.2020

Sir.

Sub: Establishment - Department of Electronics & Communication Engineering -Thiru S. Kulothungan, Assistant Professor - Application for admission to Ph.D. Part- Time Programme for the year 2019-2020 - Forwarded - Reg.

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If selected, he is permitted to study Part-time Ph.D. Programme without any financial commitment and without any detriment to his normal duties in this University/present place of work, subject to a condition that he will not claim incentive increment merely based on his completing / acquiring additional qualification.

Any request for incentive increment will have to be examined in the light of UGC Guidelines, Government rules and regulations, sanctioned strength, etc.

Yours faithfully,

Registrar i/c

Encl: As above.

Copy to:-

A. Thiru S. Kulothungan (ID. No.15596). Assistant Professor, Department of Electronics & Communication Engineering. Government College of Engineering, Sengipatti, Thanjavur,

2. The Principal, Government College of Engineering, Sengipatti, Thanjavur.

3. The Director, Directorate of Technical Education, Chennai.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Dr. C.UMARANI DIRECTOR Talephona: +91-44-2235 7660/2235 036
Fax +91-44-2220 1213
Email dirresearch@annauniv.edu
dirresearch@gmail.com



Date : 2022

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

To
Dr.S.Rathi
Professor
Department of Computer Science and Engineering
Government College of Technology
Colmbatore - 641 013

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 Ms.Cynthla J is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Information and Communication Engineering of Anna University, Chennal during January 2022 session under your guidance.

Topic of Research: AN EFFECTIVE MALWARE ANALYSIS AND DETECTION FRAMEWORK USING FEW SHOT META 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 22244691401.

In all future correspondence quote "22244691401/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.

DIRECTOR

1. Individual.

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

Big Bury

Procs. No.22244691401/Ph.D./AR13

Date: 1 2023

Sub Ph.D. Programme - Ms.Cynthia J, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JAN/2022, dated: 15.02.2022.

Ms.Cynthia J has been granted provisional registration for Ph.D. Programme under the guidance of Dr.S.Rathi 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.

Dr.S.Rathi, Professor
 Department of Computer Science and Engineering
 Government College of Technology
 Colmbatore - 641 013

Supervisor/ Convener

Dr.P.Marikannu, Assistant Professor Department of Information Technology

Member

Anna University Regional Office Coimbatore - 641 046

 Dr.G.Jaspher Willsie Kathrine, Associate Professor Department of Computer Science and Engineering Karunya University
 Coimbatore - 641 114

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. Richardson.

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

The Supervisor Copy to : All Members

Color of the Color

Made



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Dr. C.UMARANI DIRECTOR Talephona: +91-44-2235 7660/2235 036
Fax +91-44-2220 1213
Email dirresearch@annauniv.edu
dirresearch@gmail.com



Date : 2022

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

To
Dr.S.Rathi
Professor
Department of Computer Science and Engineering
Government College of Technology
Colmbatore - 641 013

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

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Topic of Research: AN EFFECTIVE MALWARE ANALYSIS AND DETECTION FRAMEWORK USING FEW SHOT META 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 22244691401.

In all future correspondence quote "22244691401/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.

DIRECTOR

1. Individual.

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

Big Bury

Procs. No.22244691401/Ph.D./AR13

Date: 1 2023

Sub Ph.D. Programme - Ms.Cynthia J, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JAN/2022, dated: 15.02.2022.

Ms.Cynthia J has been granted provisional registration for Ph.D. Programme under the guidance of Dr.S.Rathi 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.

Dr.S.Rathi, Professor
 Department of Computer Science and Engineering
 Government College of Technology
 Colmbatore - 641 013

Supervisor/ Convener

Dr.P.Marikannu, Assistant Professor Department of Information Technology

Member

Anna University Regional Office Coimbatore - 641 046

 Dr.G.Jaspher Willsie Kathrine, Associate Professor Department of Computer Science and Engineering Karunya University
 Coimbatore - 641 114

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. Richardson.

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

The Supervisor Copy to : All Members

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DIRECTOR

CENTRE FOR RESEARCH

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING 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, 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 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

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dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING SYSTEM

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The Registration Number of the research scholar is 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

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Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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Email

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

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In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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Email

dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

Member

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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.

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".

To The Supervisor



DIRECTOR

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ANNA UNIVERSITY CHENNAI - 600 025



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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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

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Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING SYSTEM

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The Registration Number of the research scholar is 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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Fax

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

Email

dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

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Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Email

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING 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, 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 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

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Email

dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Email

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING 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, 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 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

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

Email

dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor



DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Email

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING 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, 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 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

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Email

dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor



CENTRE FOR RESEARCH ANNA UNIVERSITY

CHENNAL 600 025



Dr. USHA NATESAN DIRECTOR

Telephone Fax

+ 91-44-2235 7023/2235 0061

+ 91-44-2320 1213 Email

dirresearch@annauniv.edu dirresearch@gmail.com

Date: 08 .98.2014

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

Dr.S Godo Assistant Professor Department of Production Engineering Government College of Technology

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 Mr. Dhanesh G Mohan is permitted to register provisionally for Ph.D. programme as Full - Time scholar in the Faculty of Mechanical Engineering of Anna University during July 2014 session under your guidance.

Topic of Research: HAN INVESTIGATION ON INDUCTION HEATED FRICTION STIR WELDING"

The Research Scholar may be instructed to submit the Euroliment 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 Formin 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 1415269884.

In all future correspondence quote "1415269884/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.

Copy to:

Individual.

The Head of the Department / Director of the Centre

3. The Head of the Institution of the scholar,



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CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAL - 600 095

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Lr.No.1412269871/Ph.D./AR18

Date : 9709.2016

Sub : Ph.D. Programme -Wr /Ms.A Saskumar, Research Scholar - Confirmation - Orders - Issued.

Ref: 1. This Office Lr No CR/Ph D /Admin JUL 2014 Dr. 27 06:2014

 Letter Dtd. 16.07.2018 from Dr. S. Gopt. Assistant Professor: Department of Production Engineering. Government College of Technology. Combatore.

The Provisional registration granted to Mr/Ms A Soskumar to pursue thin D. Programme in the University vide ref. 1st cited is confirmed. The research school is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Mechanical Engineering.

DIRECTOR

To

Ør.S Gopi

Assistant Professor

Department of Production Engineering
Government College of Technology

Colmbatore 641013

120 1/9

Copy to :

- 1. The Head, Department of Production Engineering, Government College of Technology, Compatore-641 013
- 2. Mr./Ms. A. Sasikumar, Research Scholer through the Supervisor Dr. S. Gobi

(Self Attented)

STUDY ON MAGNESIUM AND CHROMIUM FILLERS IN FRICTION STIR WELDED DISSIMILAR JOINT OF AA6082 AND AA5052

A THESIS

Submitted by

SASIKUMAR A

in partial fulfillment of the requirements for the degree of

DOCTOR OF PHILOSOPHY



FACULTY OF MECHANICAL ENGINEERING
ANNA UNIVERSITY
CHENNAI 600 025

MARCH 2020



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAL - 600 025



Talephona: Fax

+95 44 2216 7348(3216 016 +91 46 2220 1213 (6/74)(11/16/2016 1214



Date: 03.02.2016

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

To Dr.S Gopi Assistant Professor Department of Production Engineering Government Gellege of Technology Computers - 641013

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

Ref Res. No. 26,03 of the 26th Research Board Meeting held on 22,51,2016

I am to inform that Mr./Ms. Anandhakumar C.J 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: PRODUCTION AND CHARACTERIZATION OF AAS883 WITH HYBRID SURFACE.
COMPOSITE BY FRICTION STIR PROCESSING

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 formal 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 1614269127.

In all future correspondence quote * 1614269127/Ph.D./AR19 * - 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

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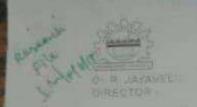
1. Individual.

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

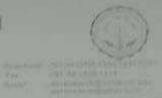
3. The Head of the Institution of the scholar.

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CHENNAL - MO 021



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LENS 1510209828 Ph D AR18

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THE THE PHILIP LENG CRIPP DVABBRIUDIJ2015 DIE 22 DE 2015

2 Letter Did 05 06 2017 from Dr.S Gopt Assistant Professor Department of Production Engineering Government College of Technology Combutors

The Provisional registration granted to MirMs V Mutho Komar to pursue Ph D. Propromite in this University vide fait 17 oned is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Passaron Scholar under the Recoity of Mechanical Engineering.

DIRECTOR

To Dr. 3 Gop: Assistent Professor Department of Production Engineering Government College of Technology Colmbators £41013

Copy to

- The Head Department of Production Engineering Government College of Technology Combatore-641013
- 2. Mr/Ms V Muthu Kumar, Research Scholar through the Supervisor Dr S Gool



ANNA UNIVERSITY CHENNAI - 600 025



Telephone +91-44-2235-1366/2235-036 Figs +91-44-2220-1215 Final director/billiannesses edu

<u> Tajanjanjanjanjanjanjanjanja</u>

Lr.No.1413269828/Ph.D./AR18

Date : 67 09.2016

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

Ref : 1. This Office Lr. No. CR/Ph.D /Admin/JUL/2014 Dtd: 15:05:2014.

 Letter Dtd: 14.07.2018 from Dr.S.Gopi, Assistant Professor, Department of Production Engineering Government College of Technology Colmbatore

BECC

The Provisional registration granted to Mr/Ms G Rajkumar to pursue Ph.D. Programme in this University vide ref. 1th 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 Mechanical Engineering.

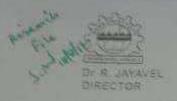
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To Dr.S Gopi Assistant Professor Department of Production Engineering Government College of Technology Colmbatore 641 013

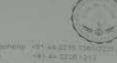
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Copy to:

- 1. The Head, Department of Production Engineering Government College of Technology Compatore 641 013
- 2. Mr./Ms.G Rajkumar, Research Scholar through the Supervisor Dr.S Gooi.



ANNA UNIVERSITA CHENNAL - 600 620



08 2017

Ut No. 1412269844 Ph.D. AR18

Sub Ph.D Programme -Nr. Mis. M Sevakumar Research Scholar - Confirmation - Orders -(SSUBIL

Ref. 1. This Office Lt No CRIPH D (Administration 14 Dtd. 16 06 2014).

2. Letter Did 05-08-2017 from Dr S.Gopi, Associate Professor Department of Production Engineering Government college of Technology Colimbatore

The Provisional registration granted to MrMs M Swakumar to pursue Ph.D. Programme in this University lide ref. 1" cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Ductoral Committee constituted for the Research Scholar under the Faculty of Mechanical Engineering.

Associate Professor Department of Production Edipineering Government college of Technology Compalors 541013

Copy to

The Head Department of Production Engineering Government college or Technology Combalore-641613

2. Mr./Ats:M Swakumar, Research Scholar through the Supervisor Dr.S God-



ANNA UNIVERSITY CHENNAI - 600 085



Yesphone

191-44-2235 7366-2235 NN 191-44-2220 1223 Director chiganoralists arts

Lr.No.16142697290/Ph.D./AR18

Sub: Ph.D. Programme - Mr.J. Yokesh Kumar Research Scholar - Change of Supervisor - Orders - Issued.

Ref. 1. This Office Proceedings of even number Dtd. 04.07.2016.

 Letter Dtd. 02:12:2016 - from Dr.K.S.Amirthagadeswaran, Professor, Department of Mechanical Engineering, United Institute of Technology, Combatore-641 020.

Under the circumstances stated in the reference 2nd cited, Dr.S.Gopi, Associate Professor, Department of Production Engineering, Government College of Technology, Colmbatore - 641013 has been nominated as Supervisor in the place of Dr. K.S.Amirthagadeswaran, in respect of the Research Scholar Mr.J.Yokesh Kumar.

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."

To Dr.S. Gopi Associate Professor Department of Production Engineering Government College of Technology Coimbetore - 641013

Copy to

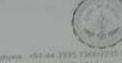
The Head / Director, Department of Production Engineering, Government College of Technology, Colmbatore - 641013

2 Dr. K.S. Amirthagadeswaran, Professor, Department of Mechanical Engineering United Institute of Technology Coimbatore-641020 (for information)

3.Mr.J. Yokesh Kumar, Research scholar through the Supervisor Dr.S. Gopi.



ANNA UNIVERSITY CHENNAL - 600 025



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Date 103.07.2017

LENG ISTARESSDEPTIO JARTS

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

Ref. 1. This Office Ur No CR/Ph D /Admin/JUL/2015 Dtd: 26.08.2015.

Letter Dtd: 18.05.2017 from Dr.P. Ilamathi, Assistant Professor, Department of Production
 Engineering Government College of Technology Colmbatore

The Provisional registration granted to Mr/Ms,S Senthilvel to pursue Ph.D. Programme in this University vide ref. 1" 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 Mechanical Engineering.

DIRECTOR

To
Or P Ilamathi
Assistant Professor
Department of Production Engineering
Government College of Technology Thadagam Road
Combatore 641013

Con Ballin

Copy to

- The Head, Department of Production Engineering Government College of Technology Thadagam Road Combatore-641013
- 2. Mr./Ms.S Senthilvel. Research Scholar through the Supervisor Dr.P flamathi.



ANNA UNIVERSITY CHENNAI - 600 025



13.01.2016

Telephone +51 44-2215 7360-2236 006 Fax +51-44-2220 1010 Email director/Communication derecourts/Egmail.com

Date

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

To Dr.S. Gopi Assistant Professor Depairment of Production Engineering Government College of Technology Colmbatore - 641013

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. Balamurugan M is permitted to register provisionally for Ph.D. programme at Part-Time scholar in the Faculty of Machanical Engineering of Anna University during Jan 2016 session under your guidance.

Topic of Research RELIABILITY BASED DESIGN OPTIMIZATION OF ROTODYNAMIC MACHINES

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 asmission 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 1614269.112.

In all future correspondence quote * 1614269112/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

Te

1. Individual.

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

3. The Head of the Institution of the scholar!

Paris



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAL - 600 025

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Lr.No.22132691202/Ph.D./AR9

Sub : Ph.D. Programme -Mr. Ms.K.S.Raja Muthu Kumar, Research Scholar - Confirmation - Orders - Issued

Ref. 1. This Office Lr. No. CR/Ph. D. /Admn/JAN/2022 Dtd. 08-02-2022

 Letter Dtd: 20.12.2022 from: Dr.A.Sasikumar, Assistant Professor, Department of Production Engineering, Government College of Technology, Golmbatore - 641613

The Provisional registration granted to Mr/Ms K S Raja Muthu Kumar to pursue Ph D. Programme in this University vide ref. 1" 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 Mechanical Engineering.

DIRECTOR

To Or A Saskumar Assistant Professor Department of Production Engineering Government College of Technology Coimbatore 641013

Copy to "

The Head/Director
 Department of Production Engineering
 Government College of Technology
 Combatore 641013

W C.F

2 Mr./Ms.K.S. Raja Muthu Kumar, Research Scholar through the Supervisor Dr.A. Sasikumar



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 033



403-48-1200-1213

Knoon

26.66.2015

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

DE PORMOUND Assistant Professor Department of Production Engineering Odvernment College of Technology Combaton - 641013

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

Ref : Res No. 25.16 of the 25th Research Board Meeting held on 27.05.2016.

I am to inform that Mr.Ma. Ajaymanikandan N is permitted to register provisionally for Ph.D. programme. as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University during July 2015 session under your guidance.

Topic of Research. Study on the properties of nanocomposites

The Research Scholar may be instructed to submit the Enrolmont 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 retunded, 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

The Registration Number of the research scholar is 1513269867

in all future correspondence quote " 1613269867/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

1. Individual

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

3. The Head of the Institution of the scholar,



ANNA UNIVERSITY CHENNAL - 600 023



Li No. 1513269790 Ph.D. AR18

Num Ph.D. Programme - Mr. Mis K.X. Ponsenthil. Research Scholar - Confirmation - Orders -

Rot 1 Thu Office Li No CRIPN D /Admin/Juli/2015 Big 36:06:2915

J. Letter Dtd. ST 05 2017 from Dr Pillamatri, Assistant Professor, Department of Production Engineering, Gevernment College of Technology, Combetors

444

The Provisional registration granted to Mr/Ms.K.K. Ponsentral to pursue Ph.D. Programme in this University vide of 1" clied is confirmed. The research achieves in permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Mechanical Engineering.

ROIRECTATION

Te Or P Ramathi Assistant Professor Department of Production Engineering Government College of Technology Combitions 64 1013

Piotetia Filstoria

Copy to

The Head Department of Production Engineering Government College of Technology

2. Mr. Ms. K. K. Ponsenthil. Research Scholar through the Supervisor Dr. P. Hamathi.



ANNA UNIVERSITY CHENNAI - 600 025



05.01.2018

Telephone: +91-44-2235 7368 +91 44-2220 1213

Email

dirresearch@annauniv.edu dirresearch@gmail.com



Date:

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

DEP Barnathi Assistant Professor Department of Production Engineering Government College of Technology Thadagam Road, Combistore - 641013

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. Sankar Kumar M is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University during January 2018 session under your guidance

Topic of Research: STUDY ON THE BEHAVIOUR AND PROPERTIES OF NANOCOMPOSITES

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 18122691273.

in all future correspondence quote "18122691273/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

1. Individual

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

3. The Head of the Institution of the scholar



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Das 191-11-9920 1919 stirraturargostianna

07.08.2018 Date:

Lr.No.CRJPh.D./Admn/JUL/2018

DoP llamathi Assistant Professor Department of Production Engineering Government College of Technology Coimbatore - 641013

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

Ref

I am to inform that Mr./Ms. Arivumani Ravanan 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 MICROSTRUCTURE ANALYSIS AND MECHANICAL PROPERTIES OF AGE-HARDENED (AT VARIOUS STAGES) HIGH STRENGHT ALUMINIUM ALLOYS (A12016/ A12618) FOR AEROSPACE APPLICATION.

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

The Registration Number of the research scholar is 18122697211.

in all future correspondence quote * 18122697211/Ph.D./AR10 * - for reference. The research spholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the

1. Individual.

2. The Head of the Department / Director of the Centra.

3. The Head of the Institution of the scholar.

DESIGN AND EXPERIMENTAL ANALYSIS OF A MODIFIED SAVONIUS WIND TURBINE FOR ENERGY GENERATION IN HIGHWAYS TO MEET THE DEMAND FOR ENERGY IN RURAL AREAS

A THESIS

Su' ted by

SE CHILVELS

in partial fulfillment of the requirements for the degree of

DOCTOR OF PHILOSOPHY



FACULTY OF MECHANICAL ENGINEERING
ANNA UNIVERSITY
CHENNAI 600 025

JULY 2018



ANNA UNIVERSITY CHENNAI - 600 025



Telephone Fax +91-44-2235 7366-7275 0361 +91-44-2220 1213



Date: (1.08.2017

Lr.No.1514269131/Ph.D./AR10

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

Ref : 1. This Office Lr.No.CR/Ph.D./Admn/JAN/2015 Dtd: 23:12:2014.

 Letter Dtd: 27.07.2017 from Dr.S. Gops, Associate Professor, Department of Production Engineering Government College of Technology Colmbatore

The Provisional registration granted to Mr/Ms.B. Varun to pursue Ph.D. Programme in this University vide ref. 1st 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 Mechanical Engineering.

DIRECTOR

To Dr.S Gopi Associate Professor Department of Production Engineering Government College of Technology Colmbatore 641013

Pan H

P/1/2/14

Copy to :

- The Head, Department of Production Engineering, Government College of Technology, Corribatore 641013.
- 2. Mr /Ms.B Varun, Research Scholar through the Supervisor Dr S Gopi.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025 of At-

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

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

Date: Ilda

dirresearch@gmail.com

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

To
Dr.G.Sharmila
Assistant Professor
Department of Industrial Biotechnology
Government College of Technology
Coimbatore - 641013

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 Ms.Nancy Sylviya S Christina is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Technology of Anna University, Chennai during January 2022 session under your guidance.

Topic of Research: EXTRACTION, PRODUCTION AND CHARACTERIZATION OF NUTRACEUTICALS FROM

NATURAL RESINS ASSOCIATED WITH MICROORGANISMS AND ITS COMMERCIAL

IMPORTANCE FOR LIFESTYLE DISEASES

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 22245691110.

In all future correspondence quote "22245691110/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.

DIRECTOR WALL

To

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



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

Email

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING 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, 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 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Fax

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

Email

dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor

Copy to : All Members



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telaphone: +91.44-2235 7366/2235 9351
Fax: +91.44-2220 1213
Email: :dirresearch@annauniv.edu

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

Date : 1.03.2024

Lr. No. 22245697136/Ph.D./AR9

To Dr.R.Nithya Assistant Professor Department of Industrial Biotechnology Government College of Technology Colmbatore 641013

Sir/Madam,

Sub: Ph.D. Programme - Ms.M.Janani, Research Scholar -

Break of Study - Orders - Issued.

Ref: 1. Lr. No. CR/Ph.D./Admn/JUL/2022 Dtd: 22,12,2022

2 Letter Dtd: 19.03.2024 - Mr/Ms.M.Janani, Research Scholar, forwarded by Supervisor and Head of the Department.

Under the circumstances explained in the reference 2nd cited, I am to inform you that Ms.M.Janani, Ph.D. Research Scholar (Part-time) has been granted break of study for a period 12 Months from 01.05.2023 to 30.04.2024 with the following conditions:

- i) The scholar should pay the programme fees as applicable periodically on the due date during the above period of break of study. If fees is not paid within the stipulated time, registration shall be cancelled automatically without any further intimation.
- ii) The above period will also be reckoned for the calculation of the maximum duration of the programme. After the break of study, the scholar has to continue the Ph.D. Programme to complete the minimum residential requirement excluding the break of study period.
- Iii) The scholar shall forward the joining report through the Supervisor and HoD of the Supervisor to this office after availing the break of study.

Copy to:

1. The Head, Department of Industrial Biotechnology Government College of Technology, Colmbatore 641013

2. Ms.M.Janani, Ph.D. Research Scholar through the Supervisor Dr.R.Nithya.

K-8/3/22



CHENNAI - 0000 1983

ANNA UNIVERSITY



001-00-ED96-7

Prove the Excesserable DIAMS

Ph. D. Presponder - Dr. Arthur Symmet V S. Barrier - Berner - Comment of December - Principle - December - Principle - December - Principle - December - D

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Dr.R. Silveys. Assistant Professor. Depletoment of Perturbing No. Technology Empressing Committee College of Technology Combuttori - 641 012

E. Dr.G. Nandhim Devi, Associate Professor Department of Buleimmology AC Tech Comunit Acres University, Chamber 1 600-025

Dr. Swaltu Sudhakar, Assistant Professor Department of Applied Mechanics square treather of Yechnology Madrus Demis 680 036

Commen

The Doctoral Correston shall ment 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 I any other communications should be forwarded by the respective Head of the Department/Director of the Centre of the Supervisor.

The research actions shall have a CGPA of 7.00 in the course works in order to become slig ble 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 abend the Doctor of 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

The Supervisor Copy to : All Members



ANNA UNIVERSITY CHENNAI - 600 025



15,09,2021

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

+91-44-2220 1213 FOX Email

: dirresearch@annauniv.edu dirresearch@gmail.com

Date:

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

To Dr.V.Karthik Assistant Professor Department of Industrial Biotechnology Government College of Technology Coimbatore - 641 013

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

Ref: Res. No. 37,06 of the 37th Research Board Meeting held on 16,08,2021

I am to inform that Mr.Dhivakar M is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: TREATMENT OF PETROLEUM REFINERY INDUSTRY WASTEWATER WITH ADVANCED OXIDATION PROCESS (03/UV, UV/H2O2, 03/H2O2)

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 21131697155.

In all future correspondence quote "21131697155/Ph.D./AR18" 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.

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

3. The Head of the Institution of the scholar,



ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7366/2235 036

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

Email dirresearch@gmail.com

17.09.2021 Date:

Dr. K.P. JAYA DIRECTOR

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

To Dr.V.Karthik Assistant Professor Department of Industrial Biotechnology Government College of Technology Coimbatore - 641013

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.Suganya R is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Technology of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: INVESTIGATION INTO THE POSSIBILITY OF EFFECTIVE STRATEGIES FOR PRODUCTION OF BIO-FUEL FROM SEAWEEDS - KINETICS AND OPTIMIZATION STUDIES.

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 21235697122.

In all future correspondence quote "21235697122/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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.

PORECTOR 9.18



ANNA UNIVERSITY CHENNAI - 600 025



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

: +91-44-2220 1213 Fax

: dirresearch@annauniv.edu dirresearch@gmail.com

Email

17.09.2021

Dr. K.P. JAYA DIRECTOR

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

To Dr.V.Karthik Assistant Professor Department of Industrial Biotechnology Government College of Technology Coimbatore - 641 013

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. Varalakshmi V is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Technology of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: NOVEL SYNTHESIS AND CHARACTERIZATION OF SUPRA MAGNETITE NANO PARTICLE FOR REMOVAL OF HEAVY METAL CONTAMINANT IN WASTE WATER.

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 21245697124.

In all future correspondence quote "21245697124/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.

To

1. Individual.

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



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

Fax :+91-44-2220 1213 Email :dirresearch@anne

: dirresearch@annauniv.edu dirresearch@gmail.com

Date: 29 09.2021

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

To
Dr.V.Karthik
Assistant Professor
Department of Industrial Biotechnology
Government College Of Technology
Coimbatore - 641013

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.Masilamani T is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: STUDIES ON PRODUCTION OF BIO-POLYMERIC CONCRETE USING RECYCLED PLASTIC WASTE BY MICROBIAL PROCESS.

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 21271697168.

In all future correspondence quote "21271697168/Ph.D./AR18" 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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.

3. 19 19/202-1 Thouse



ANNA UNIVERSITY CHENNAI - 600 025 Telephone: +91-44-2235 7366/2235 0361

Telepi Fax Email

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

Date: 20.01.2021

Dr. K.P. JAYA DIRECTOR

Lr.No.17223697300/Ph.D./AR11

Sub: Ph.D. Programme - Ms.B.Lavanya Jeya Gomathy Research Scholar - Change

of Supervisor - Orders - Issued.

Ref: 1. This Office Proceedings of even number Dtd: 03.07.2017.

 Letter Dtd: 11.01.2021 - from B.Lavanya Jeya Gomathy research scholar duly forwarded by the Supervisor.

Under the circumstances stated in the reference 2nd cited, Dr.V.Karthik, Assistant Professor, Department of Industrial Biotechnology, Government College of Technology, Coimbatore - 641 013 has been nominated as Supervisor in the place of Dr. R.Suresh Kumar in respect of the Research Scholar Ms.B.Lavanya Jeya Gomathy.

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."

To Dav.Karthik
Assistant Professor
Department of Industrial Biolechnology
Government College of Technology
Coimbatore - 641 013

Copy to:

 The Head / Director, Department of Industrial Biotechnology, Government College of Technology, , Coimbatore - 641 013

2.Dr. R.Suresh Kumar, Assistant Professor, Department of Electrical & Electronics Engineering Anna University Regional Campus Coimbatore-641 046 (for information)

3.Ms.B Lavanya Jeya Gomathy, Research scholar through the Supervisor Dr.V Karthik.

R. Vidjeapriyo

Straff Jes,



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

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



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

To
Dr.S.Rathi
Professor
Department of Computer Science and Engineering
Government College of Technology
Colmbatore - 641 013

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 Ms.Cynthla J is permitted to register provisionally for Ph.D. programme as Full-Time scholar in the Faculty of Information and Communication Engineering of Anna University, Chennal during January 2022 session under your guidance.

Topic of Research: AN EFFECTIVE MALWARE ANALYSIS AND DETECTION FRAMEWORK USING FEW SHOT META 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 22244691401.

In all future correspondence quote "22244691401/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.

DIRECTOR

A. Individual.

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

Say Charley

Procs. No.22244691401/Ph.D./AR13

Dote : 1 2022

Sub Ph.D. Programme - Ms.Cynthia J, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref: This office Lr.No.CR / Ph.D. / Admn /JAN/2022, dated: 15.02.2022.

Ms.Cynthia J has been granted provisional registration for Ph.D. Programme under the guidance of Dr.S.Rathi 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.

Dr.S.Rathi, Professor
 Department of Computer Science and Engineering
 Government College of Technology
 Colmbatore - 641 013

Supervisor/ Convener

Dr.P.Marikannu, Assistant Professor Department of Information Technology

Member

Anna University Regional Office Coimbatore - 641 046

 Dr.G.Jaspher Willsie Kathrine, Associate Professor Department of Computer Science and Engineering Karunya University
 Coimbatore - 641 114

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.

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DIRECTOR

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Dr. K.P. JAYA

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Date :

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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

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Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

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Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

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Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

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Dr. USHA NATESAN DIRECTOR

Telephone Fax

+ 91-44-2235 7023/2235 0061

+ 91-44-2320 1213 Email

dirresearch@annauniv.edu dirresearch gmail.com

Date: 08 .98.2014

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

Dr.S Godo Assistant Professor Department of Production Engineering Government College of Technology

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 Mr. Dhanesh G Mohan is permitted to register provisionally for Ph.D. programme as Full - Time scholar in the Faculty of Mechanical Engineering of Anna University during July 2014 session under your guidance.

Topic of Research: HAN INVESTIGATION ON INDUCTION HEATED FRICTION STIR WELDING"

The Research Scholar may be instructed to submit the Euroliment 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 Formin 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 1415269884.

In all future correspondence quote "1415269884/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.

Copy to:

Individual.

The Head of the Department / Director of the Centre

3. The Head of the Institution of the scholar,



Or R. JAYAVEL DIRECTOR

CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAL - 600 095

> Tyroshous The Lengt



Lr.No.1412269871/Ph.D./AR18

Oute 19709.2016

Sub : Ph.D. Programme -Wr /Ms.A Saskumar, Research Scholar - Confirmation - Orders - Issued.

Ref: 1. This Office Lr No CR/Ph D /Admin JUL 2014 Dr. 27 06 2014

 Letter Dtd. 16.07.2018 from Dr. S. Gopt. Assistant Professor: Department of Production Engineering. Government College of Technology. Combatore.

The Provisional registration granted to Mr/Ms A Soskumar to pursue thin D. Programme in the University vide ref. 1st cited is confirmed. The research school is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Mechanical Engineering.

DIRECTOR

To

Ør.S Gopi

Assistant Professor

Department of Production Engineering
Government College of Technology

Colmbatore 641013

10 1/9

Copy to :

- The Head, Department of Production Engineering, Government College of Technology. Compatore-641 013.
- 2. Mr./Ms. A. Sasikumar, Research Scholer through the Supervisor Dr. S. Gobi

(Self Attented)

STUDY ON MAGNESIUM AND CHROMIUM FILLERS IN FRICTION STIR WELDED DISSIMILAR JOINT OF AA6082 AND AA5052

A THESIS

Submitted by

SASIKUMAR A

in partial fulfillment of the requirements for the degree of

DOCTOR OF PHILOSOPHY



FACULTY OF MECHANICAL ENGINEERING
ANNA UNIVERSITY
CHENNAI 600 025

MARCH 2020



ANNA UNIVERSITY CHENNAL - 600 025



Talephona: Fax

+95 44 2216 7348(3216 000 +91 46 2220 1213 (6/74)(11/16/2016 4004



Date: 03.02.2016

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

To Dr.S Gopi Assistant Professor Department of Production Engineering Government Gellege of Technology Computers - 641013

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

Ref Res. No. 26,03 of the 26th Research Board Meeting held on 22,51,2016

I am to inform that Mr./Ms. Anandhakumar C.J 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: PRODUCTION AND CHARACTERIZATION OF AAS883 WITH HYBRID SURFACE.
COMPOSITE BY FRICTION STIR PROCESSING

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 formal 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 1614269127.

In all future correspondence quote * 1614269127/Ph.D./AR19 * - 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

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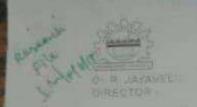
1. Individual.

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

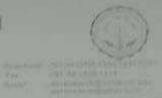
3. The Head of the Institution of the scholar.

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CHENNAL - 900 093



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LENS 1510209828 Ph D AR18

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THE THE PHILIP LENG CRIPP DVABBRIUDIJ2015 DM 22 DE 2015

2 Letter Did 05 06 2017 from Dr.S Gopt Assistant Professor Department of Production Engineering Government College of Technology Combutors

The Provisional registration granted to MirMs V Mutho Komar to pursue Ph D. Propromite in this University vide fait 17 oned is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Passaron Scholar under the Recoity of Mechanical Engineering.

DIRECTOR

To Dr. 3 Gop: Assistent Professor Department of Production Engineering Government College of Technology Colmbators £41013

Copy to

- The Head Department of Production Engineering Government College of Technology Combatore-641013
- 2. Mr/Ms V Muthu Kumar, Research Scholar through the Supervisor Dr S Gool



ANNA UNIVERSITY CHENNAI - 600 025



Telephone +91-44-2235-1366/2235-036 Figs +91-44-2220-1215 Figsal director/billiannesses edu

<u>Lidentanienienienienienienieni</u>

Lr.No.1413269828/Ph.D./AR18

Date : 67 09.2016

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

Ref : 1. This Office Lr No.CR/Ph.D /Admin/JUL/2014 Dtd: 15:05:2014.

 Letter Dtd: 14.07.2018 from Dr.S.Gopi, Assistant Professor, Department of Production Engineering Government College of Technology Colmbatore

BECC

The Provisional registration granted to Mr/Ms G Rajkumar to pursue Ph.D. Programme in this University vide ref. 1th 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 Mechanical Engineering.

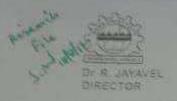
R Jay 191

To Dr.S Gopi Assistant Professor Department of Production Engineering Government College of Technology Colmbatore 641 013

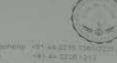
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Copy to:

- 1. The Head, Department of Production Engineering Government College of Technology Compatore 641 013
- 2. Mr./Ms.G Rajkumar, Research Scholar through the Supervisor Dr.S Gooi.



ANNA UNIVERSITA CHENNAL - 600 620



08 2017

Ut No. 1412269844 Ph.D. AR18

Sub Ph.D Programme -Nr. Mis. M Sevakumar Research Scholar - Confirmation - Orders -(SSUBIL

Ref. 1. This Office Lt No CRIPH D (Administration 14 Did. 16 06 2014).

2. Letter Did 05-08-2017 from Dr S.Gopi, Associate Professor Department of Production Engineering Government college of Technology Colimbatore

The Provisional registration granted to MrMs M Swakumar to pursue Ph.D. Programme in this University lide ref. 1" cited is confirmed. The research scholar is permitted to proceed further with the research work as recommended by the Ductoral Committee constituted for the Research Scholar under the Faculty of Mechanical Engineering.

Associate Professor Department of Production Edipineering Government college of Technology Compalors 541013

Copy to

The Head Department of Production Engineering Government college or Technology Combalore-641613

2. Mr./Ats:M Swakumar, Research Scholar through the Supervisor Dr.S God-



ANNA UNIVERSITY CHENNAI - 600 085



Yesphone

191-44-2235 7366-2235 NN 191-44-2220 1223 Director chiganoralinia acti

Lr.No.16142697290/Ph.D./AR18

Sub: Ph.D. Programme - Mr.J. Yokesh Kumar Research Scholar - Change of Supervisor - Orders - Issued.

Ref. 1. This Office Proceedings of even number Dtd. 04.07.2016.

 Letter Dtd. 02:12:2016 - from Dr.K.S.Amirthagadeswaran, Professor, Department of Mechanical Engineering, United Institute of Technology, Combatore-641 020.

Under the circumstances stated in the reference 2nd cited, Dr.S.Gopi, Associate Professor, Department of Production Engineering, Government College of Technology, Colmbatore - 641013 has been nominated as Supervisor in the place of Dr. K.S.Amirthagadeswaran, in respect of the Research Scholar Mr.J.Yokesh Kumar.

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."

To
Dr.S. Gopi
Associate Professor
Department of Production Engineering
Government College of Technology
Coimbetore - 641013

Copy to

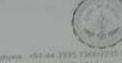
The Head / Director, Department of Production Engineering, Government College of Technology, Colmbatore - 641013

2 Dr. K.S. Amirthagadeswaran, Professor, Department of Mechanical Engineering United Institute of Technology Coimbatore-641020 (for information)

3.Mr.J. Yokesh Kumar, Research scholar through the Supervisor Dr.S. Gopi.



ANNA UNIVERSITY CHENNAL - 600 025



H THE PERSON AND PROPERTY OF THE PERSON NAMED IN POST OF T

Date 103.07.2017

LENG ISTARESSDEPTIO JARTS

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

Ref. 1. This Office Ur No CR/Ph D /Admin/JUL/2015 Dtd: 26.08.2015.

Letter Dtd: 18.05.2017 from Dr.P.Ilamathi, Assistant Professor, Department of Production
 Engineering Government College of Technology Colmbatore

The Provisional registration granted to Mr/Ms,S Senthilvel to pursue Ph.D. Programme in this University vide ref. 1" 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 Mechanical Engineering.

DIRECTOR

To
Or P Ilamathi
Assistant Professor
Department of Production Engineering
Government College of Technology Thadagam Road
Combatore 641013

Con Ballin

Copy to

- The Head, Department of Production Engineering Government College of Technology Thadagam Road Combatore-641013
- 2. Mr./Ms.S Senthilvel. Research Scholar through the Supervisor Dr.P flamathi.



ANNA UNIVERSITY CHENNAI - 600 025



13.01.2016

Telephone +51 44-2215 7360-2236 006 Fax +51-44-2220 1010 Email director/Communication derecourts/Egmail.com

Date

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

To Dr.S. Gopi Assistant Professor Depairment of Production Engineering Government College of Technology Colmbatore - 641013

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. Balamurugan M is permitted to register provisionally for Ph.D. programme at Part-Time scholar in the Faculty of Machanical Engineering of Anna University during Jan 2016 session under your guidance.

Topic of Research RELIABILITY BASED DESIGN OPTIMIZATION OF ROTODYNAMIC MACHINES

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 asmission 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 1614269.112.

In all future correspondence quote * 1614269112/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

Te

1. Individual.

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

3. The Head of the Institution of the scholar!

Paris



CENTRE FOR RESEARCH

ANNA UNIVERSETY CHENNAI - 600 025

+91 dd 72 m 1211 diense wetymannum





Date: .01.2023

Lr.No.22132691202/Ph.D./AR9

Sub Ph.D. Programme -Mr. Ms. K.S. Raja-Muthu Kumar, Research Scholar - Confirmation -Orders - Issued

Ref. 1. This Office Lr. No. CR/Ph. D. /Admn/JAN/2022 Did. 08/02/2022

Z, Letter Old: 20.12.2022 from: Dr.A.Sasikumar, Assistant Professor, Department of Production Engineering, Government College of Technology, Colmbatore - 641013

The Previsional registration granted to Mr/Ms.K.S. Raja Muthu Kumar to pursue Ph.D. Programme in this University vide ref. 1" 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 Mechanical Engineering

DIRECTOR

Or A Sasikumar Assistant Professor Department of Production Engineering Government College of Technology Combatore 641013

Copy to

1. The Head/Director Department of Production Engineering Government College of Technology Combatore 641913



2 Mr./Ms.K.S. Raja Muthu Kumar, Research Scholar through the Supervisor Dr.A. Sasikumar



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 033



403-48-1200-1213

Knoon

26.66.2015

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

DE PORMOUND Assistant Professor Department of Production Engineering Odvernment College of Technology Combaton - 641013

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

Ref : Res No. 25.16 of the 25th Research Board Meeting held on 27.05.2016.

I am to inform that Mr.Ma. Ajaymanikandan N is permitted to register provisionally for Ph.D. programme. as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University during July 2015 session under your guidance.

Topic of Research. Study on the properties of nanocomposites

The Research Scholar may be instructed to submit the Enrolmont 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 retunded, 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

The Registration Number of the research scholar is 1513269867

in all future correspondence quote " 1613269867/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

1. Individual

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

3. The Head of the Institution of the scholar,



ANNA UNIVERSITY CHENNAL - 600 023



Li No. 1513269790 Ph.D. AR18

Num Ph.D. Programme - Mr. Mis K.X. Ponsenthil. Research Scholar - Confirmation - Orders -

Rot 1 Thu Office Li No CRIPN D /Admin/Juli/2015 Big 36:06:2915

J. Letter Dtd. ST 05 2017 from Dr Pillamatri, Assistant Professor, Department of Production Engineering, Gevernment College of Technology, Combetors

444

The Provisional registration granted to Mr/Ms.K.K. Ponsentral to pursue Ph.D. Programme in this University vide of 1" clied is confirmed. The research achieves in permitted to proceed further with the research work as recommended by the Doctoral Committee constituted for the Research Scholar under the Faculty of Mechanical Engineering.

ROIRECTATION

Te Or P Ramathi Assistant Professor Department of Production Engineering Government College of Technology Combitions 64 1013

Piotetia Filstoria

Copy to

The Head Department of Production Engineering Government College of Technology

2. Mr. Ms. K. K. Ponsenthil. Research Scholar through the Supervisor Dr. P. Hamathi.



ANNA UNIVERSITY CHENNAI - 600 025



Telephone: +91-44-2235 7368 +91 44-2220 1213

Email

dirresearch@annauniv.edu dirresearch@gmail.com



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

DEP Barnathi Assistant Professor Department of Production Engineering Government College of Technology Thadagam Road, Combistore - 641013

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. Sankar Kumar M is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Mechanical Engineering of Anna University during January 2018 session under your guidance

Topic of Research: STUDY ON THE BEHAVIOUR AND PROPERTIES OF NANOCOMPOSITES

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 18122691273.

in all future correspondence quote "18122691273/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

1. Individual

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

3. The Head of the Institution of the scholar



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Das 191-11-9920 1919 stirrecurscottanna

07.08.2018 Date:

Lr.No.CRJPh.D./Admn/JUL/2018

DoP llamathi Assistant Professor Department of Production Engineering Government College of Technology Coimbatore - 641013

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

Ref

I am to inform that Mr./Ms. Arivumani Ravanan 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 MICROSTRUCTURE ANALYSIS AND MECHANICAL PROPERTIES OF AGE-HARDENED (AT VARIOUS STAGES) HIGH STRENGHT ALUMINIUM ALLOYS (A12016/ A12618) FOR AEROSPACE APPLICATION.

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

The Registration Number of the research scholar is 18122697211.

in all future correspondence quote * 18122697211/Ph.D./AR10 * - for reference. The research spholar will be governed by the " Regulations for Ph.D. Programme " of this University and any amendments are made to the

1. Individual.

2. The Head of the Department / Director of the Centra.

3. The Head of the Institution of the scholar.

DESIGN AND EXPERIMENTAL ANALYSIS OF A MODIFIED SAVONIUS WIND TURBINE FOR ENERGY GENERATION IN HIGHWAYS TO MEET THE DEMAND FOR ENERGY IN RURAL AREAS

A THESIS

Su' ted by

SE CHILVELS

in partial fulfillment of the requirements for the degree of

DOCTOR OF PHILOSOPHY



FACULTY OF MECHANICAL ENGINEERING
ANNA UNIVERSITY
CHENNAI 600 025

JULY 2018



ANNA UNIVERSITY CHENNAI - 600 025



Telephone Fax +91-44-2235 7366-7275 0361 +91-44-2220 1213



Date: (1.08.2017

Lr.No.1514269131/Ph.D./AR10

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

Ref : 1. This Office Lr.No.CR/Ph.D./Admn/JAN/2015 Dtd: 23:12:2014.

 Letter Dtd: 27.07.2017 from Dr.S. Gops, Associate Professor, Department of Production Engineering Government College of Technology Colmbatore

The Provisional registration granted to Mr/Ms.B. Varun to pursue Ph.D. Programme in this University vide ref. 1st 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 Mechanical Engineering.

DIRECTOR

To Dr.S Gopi Associate Professor Department of Production Engineering Government College of Technology Colmbatore 641013

Pan H

P/1/2/14

Copy to :

- The Head, Department of Production Engineering, Government College of Technology, Corribatore 641013.
- 2. Mr /Ms.B Varun, Research Scholar through the Supervisor Dr S Gopi.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025 of At-

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

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

Date: Ilda

dirresearch@gmail.com

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

To
Dr.G.Sharmila
Assistant Professor
Department of Industrial Biotechnology
Government College of Technology
Coimbatore - 641013

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 Ms.Nancy Sylviya S Christina is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Technology of Anna University, Chennai during January 2022 session under your guidance.

Topic of Research: EXTRACTION, PRODUCTION AND CHARACTERIZATION OF NUTRACEUTICALS FROM

NATURAL RESINS ASSOCIATED WITH MICROORGANISMS AND ITS COMMERCIAL

IMPORTANCE FOR LIFESTYLE DISEASES

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 22245691110.

In all future correspondence quote "22245691110/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.

DIRECTOR WALL

To

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



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

Email

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



Date :

P. V. djear G

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

Dr.A.Meena Kowshalya AssistantProfessor Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

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.Jeevitha 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 JULY 2021 session under your guidance.

Topic of Research: DEEP LEARNING BASED IMAGE CAPTIONING 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, 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 21244697101.

In all future correspondence quote "21244697101/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.

To

1. Individual.

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

The Head of the Institution of the scholar.



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



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

Fax

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

Email

dirresearch@gmall.com



Procs. No.21244697101/Ph.D./AR12

Ph.D. Programme - Ms. Jeevitha P, Research Scholar - Constitution of Doctoral Committee -

Orders - Issued.

Ref This office Lr.No.CR / Ph.D. / Admn /JUL/2021/ dated: 14.09.2021.

Ms.Jeevitha P has been granted provisional registration for Ph.D. Programme under the guidance of Dr.A.Meena Kowshalya 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.

Dr.A.Meena Kowshalya, AssistantProfessor

Department of Computer Science and Engineering Government College of Technology Coimbatore - 641 013

Supervisor/ Convener

2. Dr.P.Marikkannu, Assistant Professor

Department of Information Technology Anna University Regional Campus Maruthamalai Road, Coimbatore - 641 046 Member

3. Dr.S.Vijayarani, Assistant Professor

Department of Computer Science **Bharathiar University** Coimbatore - 641 046

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.

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".

To The Supervisor

Copy to : All Members



CENTRE FOR RESEARCH

ANNA UNIVERSITY CHENNAI - 600 025



Telaphone: +91.44-2235 7366/2235 9351
Fax: +91.44-2220 1213
Email: :dirresearch@annauriv.edu

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

Date : 1.03.2024

Lr. No. 22245697136/Ph.D./AR9

To Dr.R.Nithya Assistant Professor Department of Industrial Biotechnology Government College of Technology Colmbatore 641013

Sir/Madam,

Sub: Ph.D. Programme - Ms.M.Janani, Research Scholar -

Break of Study - Orders - Issued.

Ref: 1. Lr. No. CR/Ph.D./Admn/JUL/2022 Dtd: 22,12,2022

2 Letter Dtd: 19.03.2024 - Mr/Ms.M.Janani, Research Scholar, forwarded by Supervisor and Head of the Department.

Under the circumstances explained in the reference 2nd cited, I am to inform you that Ms.M.Janani, Ph.D. Research Scholar (Part-time) has been granted break of study for a period 12 Months from 01.05.2023 to 30.04.2024 with the following conditions:

- i) The scholar should pay the programme fees as applicable periodically on the due date during the above period of break of study. If fees is not paid within the stipulated time, registration shall be cancelled automatically without any further intimation.
- ii) The above period will also be reckoned for the calculation of the maximum duration of the programme. After the break of study, the scholar has to continue the Ph.D. Programme to complete the minimum residential requirement excluding the break of study period.
- Iii) The scholar shall forward the joining report through the Supervisor and HoD of the Supervisor to this office after availing the break of study.

Copy to:

1. The Head, Department of Industrial Biotechnology Government College of Technology, Colmbatore 641013

2. Ms.M.Janani, Ph.D. Research Scholar through the Supervisor Dr.R.Nithya.

K-8/3/22



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ANNA UNIVERSITY



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Dr.R. Silveys. Assistant Professor. Depletoment of Perturbing No. Technology Empressing Committee College of Technology Combuttori - 641 012

E. Dr.G. Nandhim Devi, Associate Professor Department of Buleimmology AC Tech Comunit Acres University, Chamber 1 600-025

Dr. Swaltu Sudhakar, Assistant Professor Department of Applied Mechanics square treather of Yechnology Madrus Demis 680 036

Commen

The Doctoral Correston shall ment 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 I any other communications should be forwarded by the respective Head of the Department/Director of the Centre of the Supervisor.

The research actions shall have a CGPA of 7.00 in the course works in order to become slig ble 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 abend the Doctor of 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

The Supervisor Copy to : All Members



ANNA UNIVERSITY CHENNAI - 600 025



15,09,2021

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

+91-44-2220 1213 FDX. Email

: dirresearch@annauniv.edu dirresearch@gmail.com

Date:

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

To Dr.V.Karthik Assistant Professor Department of Industrial Biotechnology Government College of Technology Coimbatore - 641 013

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

Ref: Res. No. 37,06 of the 37th Research Board Meeting held on 16,08,2021

I am to inform that Mr.Dhivakar M is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: TREATMENT OF PETROLEUM REFINERY INDUSTRY WASTEWATER WITH ADVANCED OXIDATION PROCESS (03/UV, UV/H2O2, 03/H2O2)

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 21131697155.

In all future correspondence quote "21131697155/Ph.D./AR18" 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.

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

3. The Head of the Institution of the scholar,



ANNA UNIVERSITY CHENNAI - 600 025



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

Email dirresearch@gmail.com

17.09.2021 Date:

Dr. K.P. JAYA DIRECTOR

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

To Dr.V.Karthik Assistant Professor Department of Industrial Biotechnology Government College of Technology Coimbatore - 641013

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.Suganya R is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Technology of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: INVESTIGATION INTO THE POSSIBILITY OF EFFECTIVE STRATEGIES FOR PRODUCTION OF BIO-FUEL FROM SEAWEEDS - KINETICS AND OPTIMIZATION STUDIES.

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 21235697122.

In all future correspondence quote "21235697122/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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.

PORECTOR 9.18



ANNA UNIVERSITY CHENNAI - 600 025



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

: +91-44-2220 1213 Fax

: dirresearch@annauniv.edu dirresearch@gmail.com

Email

17.09.2021

Dr. K.P. JAYA DIRECTOR

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

To Dr.V.Karthik Assistant Professor Department of Industrial Biotechnology Government College of Technology Coimbatore - 641 013

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. Varalakshmi V is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Technology of Anna University, Chennal during JULY 2021 session under your guidance.

Topic of Research: NOVEL SYNTHESIS AND CHARACTERIZATION OF SUPRA MAGNETITE NANO PARTICLE FOR REMOVAL OF HEAVY METAL CONTAMINANT IN WASTE WATER.

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 21245697124.

In all future correspondence quote "21245697124/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.

To

1. Individual.

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



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

Fax :+91-44-2220 1213 Email :dirresearch@anne

: dirresearch@annauniv.edu dirresearch@gmail.com

Date: 29 09.2021

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

To
Dr.V.Karthik
Assistant Professor
Department of Industrial Biotechnology
Government College Of Technology
Coimbatore - 641013

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.Masilamani T is permitted to register provisionally for Ph.D. programme as Part-Time scholar in the Faculty of Civil Engineering of Anna University, Chennai during JULY 2021 session under your guidance.

Topic of Research: STUDIES ON PRODUCTION OF BIO-POLYMERIC CONCRETE USING RECYCLED PLASTIC WASTE BY MICROBIAL PROCESS.

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 21271697168.

In all future correspondence quote "21271697168/Ph.D./AR18" 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.

To

1. Individual.

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

3. The Head of the Institution of the scholar.

3. 19 19/202-1 Thouse



ANNA UNIVERSITY CHENNAI - 600 025 hone: +91.44.2235 7366/2235 03

Dr. K.P. JAYA DIRECTOR Telephone: +91-44-2235 7366/2235 0361

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: dirresearch@annauniv.edu dirresearch@gmail.com

1 7 2 2 3 6 9 7 3 0 0

Date: 20.01.2021

Lr.No.17223697300/Ph.D./AR11

Sub: Ph.D. Programme - Ms.B.Lavanya Jeya Gomathy Research Scholar - Change

of Supervisor - Orders - Issued.

Ref: 1. This Office Proceedings of even number Dtd: 03.07.2017.

2.Letter Dtd: 11.01.2021 - from B.Lavanya Jeya Gomathy research scholar duly forwarded

by the Supervisor.

Under the circumstances stated in the reference 2nd cited, Dr.V.Karthik, Assistant Professor, Department of Industrial Biotechnology, Government College of Technology, Coimbatore - 641 013 has been nominated as Supervisor in the place of Dr. R.Suresh Kumar in respect of the Research Scholar

Ms.B.Lavanya Jeya Gomathy.

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."

To DaV.Karthik
Assistant Professor
Department of Industrial Biotechnology
Government College of Technology
Coimbatore - 641 013

Copy to:

 The Head / Director, Department of Industrial Biotechnology, Government College of Technology, , Coimbatore - 641 013

2.Dr. R.Suresh Kumar, Assistant Professor, Department of Electrical & Electronics Engineering Anna University Regional Campus Coimbatore-641 046 (for information)

3.Ms.B Lavanya Jeya Gomathy, Research scholar through the Supervisor Dr.V Karthik.

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