



Code No. 00074 U.No. 479314

பாரதிதாசன் பல்கலைக்கழகம்
BHARATHIDASAN UNIVERSITY

(Established by the Government of Tamil Nadu in 1982; Recognized by UGC under 21 and 12B of UGC Act;
Member, Association of Indian Universities and Association of Commonwealth Universities; Accredited by NAAC with 'A' Grade)

பொறியியல் - தொழில்நுட்பவியல் புலம்
FACULTY OF ENGINEERING AND TECHNOLOGY

பாரதிதாசன் பல்கலைக்கழக ஆட்சிக்குழு ஆகஸ்டு 2009

ஆம் ஆண்டு ந. கண்ணன் என்பவர்
கணிப்பொறியியலும் பொறியியலும் பிரிவில் முனைவர் என்றும்
பட்டத்திற்குத் தகுதி பெற்றவர் என்று தக்க தேர்வாளர்கள் சான்றளித்தபடி
முனைவர் என்றும் பட்டத்தை அவருக்குப் பல்கலைக்கழக
இலச்சினைபுடன் வழங்குகிறது.

The Syndicate of the **BHARATHIDASAN UNIVERSITY** hereby makes
known that **N. KANNAN** has been admitted
to the Degree of **DOCTOR OF PHILOSOPHY**, in the subject
COMPUTER SCIENCE AND ENGINEERING, having been
certified by duly appointed Examiners to be qualified to receive
the same in **AUGUST 2009**.

Thesis Title

**DESIGN OF VECTOR QUANTIZATION TECHNIQUES FOR TRANSFORM
CODING OF IMAGES WITH ORTHOGONAL POLYNOMIALS**



Given under the seal of the University.

திருச்சிராப்பள்ளி
Tiruchirappalli

தாள் :
Dated : 27th November 2009

E 33225

ISSUED ON :

- 3 DEC 2009

பதிவரைப் பதிவாளர் Registrar

தலைமைவேந்தர் Vice-Chancellor



FACULTY OF ENGINEERING

This is to certify that

China Appala Naidu R

has been duly admitted to the

Degree of Doctor of Philosophy

in **Computer Science and Systems Engineering**

in this University, he/she having been declared to be

qualified to receive the same in **2015**

Given under the Seal of the University

Vizakhapatnam, A.P., India.

(Date): 29th July, 2017.


Vice-Chancellor

Anna University



Reg.No. 10950621089/RCG

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

Title of the Thesis:

A TRUST BASED HYBRID ANT COLONY OPTIMIZED GRID SCHEDULING

Given under the Seal of the University



Anna University



Reg.No: 2011062216/BC

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

Title of the Thesis:

PERTAIN INVESTIGATIONS ON PREDICTING MISSING ITEMSETS IN SHOPPING CART

Given under the Seal of the University

PRINCIPAL
The Oxford College of Engineering
Bangalore-shaw, HSR Road
Bangalore-560 054

Controller of Examinations

Registrar

Vice-Chancellor

Anna University



Reg.No. 1424469184/RG

*The Syndicate of the Anna University hereby makes known that SMITHA J A has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2020. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".*

Title of the Thesis:

AN EFFICIENT MOVING VEHICLE DETECTION IN TRAFFIC SURVEILLANCE USING MACHINE LEARNING TECHNIQUES



Given under the Seal of the University

Chennai 600 025
India
March 2021


Controller of Examinations

 
Registrar Vice-Chancellor

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

SEEMA PATIL

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF COMPUTER & INFORMATION SCIENCES

for the thesis entitled

NATURE INSPIRED ADAPTIVE APPROACH BASED HYBRID
CLUSTERING TECHNIQUE FOR IDENTIFYING HOTSPOTS IN CRIME
DATABASES.

*in recognition of the fulfillment of requirements
for the said degree*

PH 001693 Given under the seal of the University
19

USN: 10X14PEM02



BELAGAVI

DATE : MARCH 10, 2022

VICE CHANCELLOR

BANGALORE UNIVERSITY



PAREEKSHA BHAVANA, JNANA BHARATHI, BANGALURU - 560 056

No.EX-II/PH.D/ENGG/CSE/ENT/B/2015
Ph.D. Tabulation Register Sl.No. 1253 Page No. 204-205

Date: 18.02.2021

NOTIFICATION

Sub: Award of Ph.D Degree to **Mr. Buddesab** in Computer Science & Engineering - reg.

Ref: Approval of Vice - Chancellor dated: 18.02.2021

DECLARATION OF RESULT

DOCTOR OF PHILOSOPHY

The Vice-Chancellor on behalf of the Syndicate has accepted the recommendation of the Board of Examiners for the award of the Degree of Doctor of Philosophy to the following candidate in the subject and faculty shown below. He is accordingly declared qualified to receive the degree of DOCTOR OF PHILOSOPHY.

Name of the Candidate	: Mr. Buddesab.
Title of the Thesis	: "Cloud Security Solutions for Wireless Sensor Networks"
Faculty & Subject	: Engineering : Computer Science & Engineering
Name of the Guide	: Dr. Thriveni J.



BY ORDER

[Signature]
REGISTRAR (EVALUATION)

To,
Mr. Buddesab
Research Scholar in Computer Science & Engineering, BUB.

Copy to:

1. Dr. Thriveni J, Professor, Department of Computer Science & Engineering, B.U.B - 01.
2. Dr. T.G. Basavaraju, Professor and Head, Department of Computer and Science, Government SKS Technological Institute, Bengaluru - 560 001.
3. Dr. B. Eswara Reddy, Professor and Director, Department of Computer Science and Engineering, Software Development Centre, JNT University, Anantapur, Andhra Pradesh - 515 002.
4. The Chairman, Department of Computer Science & Engineering, B.U.B - 01.
5. The Dean, Faculty of Engineering, B.U.B - 560 001.
6. The Director of Prasaranga, BUB, with a request to publish in University Gazette.
7. PS to V.C./Registrar/ Registrar (E), PA to FO, Bangalore University, Bengaluru - 560 056.
8. The Secretary, University Grants Commission, Bahadar Shah Zafar Marg, New Delhi - 110 002.
9. The Secretary, Association of Indian Universities, Deendayal Upadhyay Marg, New Delhi.
10. Dr. Youd Vir Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16-Comrade Indrajit Gupta (Kotla) Marg, New Delhi - 110 002.
11. The Assistant Director, Statistical Cell, Bangalore University, Bengaluru - 560 056.
12. Office Copy.

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

SHOBHA T

has been conferred the Degree of

in

FACULTY OF COMPUTER & INFORMATION SCIENCES

for the thesis entitled

SOFT COMPUTING BASED PARADIGM FOR LAND USE LAND COVER
DATA

*in recognition of the fulfillment of requirements
for the said degree*

PH 001875

Given under the seal of the University

USN: 10X14PEM01



BELAGAVI

DATE : MARCH 10, 2022

VICE CHANCELLOR

Sl. No. 01256



Sri Krishnadevaraya University



Faculty of Science

Reg. No. 13B513118

Sri Krishnadevaraya University hereby confers the Degree of

Doctor of Philosophy

on *Bindhu Madhavi Prathipati*

Son / Daughter of *Venkateswara Rao P*

in recognition for his/ her research work on

"A Performance Analysis on Localization Framework of Wireless Sensor Networks with a Shared & Discriminated TARDV Hop Method"

in the Department of *Computer Science & Technology*

he / she having been found duly qualified for the same in

03-08-2016

Given under the seal of the University



S.V. PURAM
ANANTAPUR - 515003,
ANDHRA PRADESH, INDIA

Dated : **15 SEP 2016**

H. Anjan
Vice-Chancellor



Reg. No. 900159102 B1

The Syndicate of the Anna University hereby makes known that KANAGAVALLI R has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2013.

Title of the Thesis:

SHOT SEGMENTATION AND VIDEO RETRIEVAL BASED ON MULTIPLE FEATURES

Given under the Seal of the University



Checked by
Date
November 2013

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1361382



H.T No.: 0903PH0666

Ms. Vanajaselin

D/o. Hanadikar S

having fulfilled the academic requirements in *November - 2018*

has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Computer Science And Engineering

Topic: *"Enhancement of Person Identification Using Iris Patterns"*,

Given under the Seal of the University

Date: 26-04-2019



Vepamano

CHIEF CLERK

H. Saiasap

REGISTRAR

Alexander

VICE CHANCELLOR



PC No.
12001122



This is to certify that
K. M. Ravikumar
has been conferred the Degree of
Doctor of Philosophy

in

Faculty of Electrical & Electronics Engineering Sciences

for the thesis entitled

**Analysis of Stuttered Speech for Objective
Assessment of Early Stuttering**

*in recognition of the fulfillment of requirements
for the said degree*

PH 000310

USN : 1NT04PEM01

Given under the seal of the University



A handwritten signature in black ink, likely belonging to the Vice Chancellor.

VICE CHANCELLOR

BELGAUM

DATE : APRIL 18, 2011



This is to certify that

Manju Devi

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Electrical and Electronics Engineering Sciences

for the thesis entitled

Novel Design and Performance Analysis of High Speed and
Low Power Pipeline ADC

*in recognition of the fulfillment of requirements
for the said degree*

000568

Given under the seal of the University

SN: 4PS06PEN02



VICE CHANCELLOR

BELGAUM
DATE

MAY 27, 2016



BANARAS HINDU UNIVERSITY
Doctor of Philosophy

This is to certify that

Ms. Preeta Sarai

has been admitted to the degree of Doctor of Philosophy
in the Subject Applied Physics

of the Banaras Hindu University in the year 1998.

संस्थान/Title of the Thesis

A Study of Lightwave Propagation through Fiber-Optic Waveguides with
Various Types of Symmetrical and Copsided Cross-Sectional Shapes
of the Core.

संस्थान-VARANASI

दिनांक-DATE March 17, 1998


कुलपति/कुलपति/VICE-CHANCELLOR

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

A CHRISPIN JIJI

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES

for the thesis entitled

AN UNDERWATER IMAGING SYSTEM USING OPTICAL SIMULATION
PLATFORM AND THEIR PROCESSING THEREOF

*in recognition of the fulfillment of requirements
for the said degree*

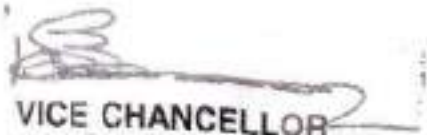
PH 000792 Given under the seal of the University
19

USN: 10X15PEJ08



BELAGAVI

DATE : APRIL 03, 2021


VICE CHANCELLOR

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 067178

H.T.No:13PH0420

Aadhaar No:974002297267



R. Bhargava Rama Gowd

No. R. Yellappa Gowd

&

R. Savithamma

having fulfilled the academic requirements in February, 2021 has this day

been admitted by the Executive Council to the Degree of

***** Doctor of Philosophy *****

(Electronics & Communication Engineering)

for the Thesis entitled,

"DEVELOPMENT OF OPTIMIZED ROUTING AND RESTORATION ALGORITHMS FOR IMPROVING QoS IN OPTICAL NETWORKS FOR MULTIMEDIA APPLICATIONS"

Date of Viva Voce : 18.02.2021 Given under the Seal of the University

Saturday, 24 April, 2021.



DIRECTOR OF EVALUATION

REGISTRAR

VICE-CHANCELLOR



ANNA UNIVERSITY CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No.: SAR014386

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

Name : NEETHU P S

Registration Number : 1525499724

Degree : Ph.D.

Department/Centre/Subject : COMPUTER SCIENCE AND ENGINEERING

Faculty : INFORMATION AND COMMUNICATION ENGINEERING

Date, Month & Year of Viva-Voce Examination held : 22.12.2021

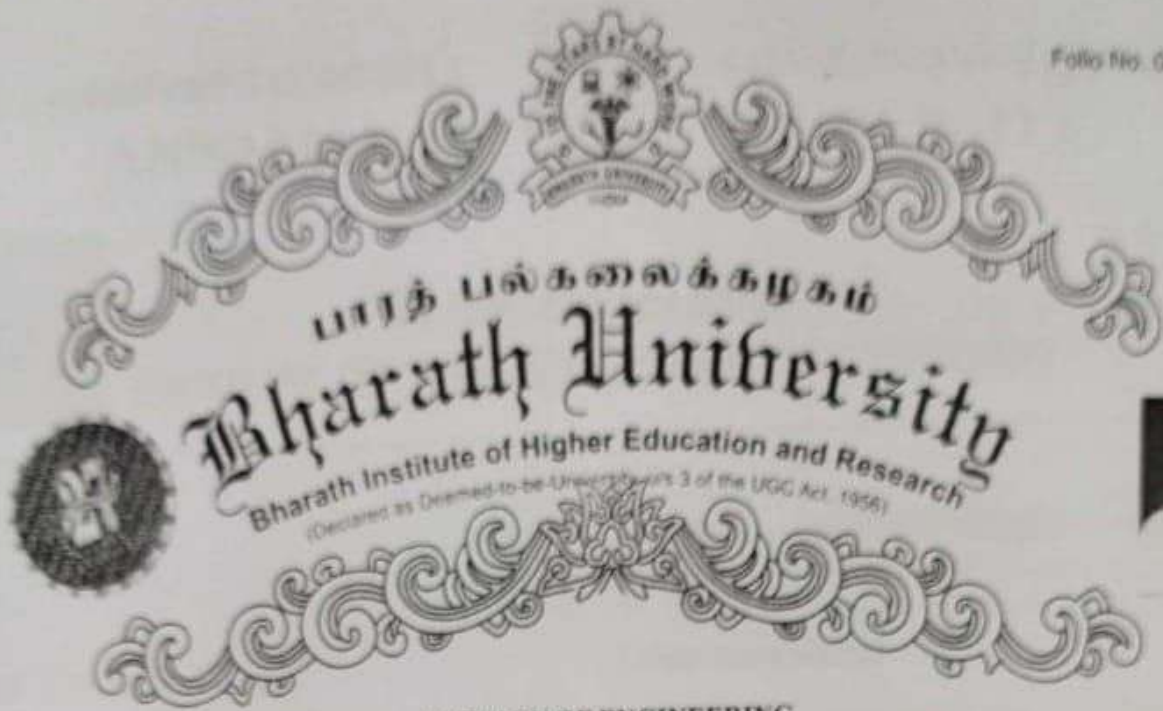
Title of the Thesis : HAND GESTURE DETECTION USING CONNECTED COMPONENT AND MANHATTAN DISTANCE TRANSFORM ON SVM AND CNN CLASSIFIERS



Controller of Examinations

Chennai - 600 025

Date: 08-JAN-2022



FACULTY OF ENGINEERING

The Board of Management of the Bharath University hereby makes known that BHARATH VS born on 29-Jun-1976 has been admitted to the Degree of DOCTOR OF PHILOSOPHY in ELECTRICAL ENGINEERING, he/she having satisfactorily completed the prescribed programme of study and having been certified by duly appointed examiners to have qualified to receive the same at the Examination held on SEPTEMBER 2015 with Registration Number D11EE004

Thesis Title :

Declining Multi Inverter based total Harmonic distribution with the aid of Hybrid Optimization Technique.



Given under the Seal of the University.

DATE
173, Agaram Road,
Chennai-600 073
Tamil Nadu

Dr. M. PREMJEYAKUMAR
B.Sc., B.Tech., M.E., Ph.D.

Dr. V. KANAGASABAI
M.D., MBA (Hrnp. Admin.)

Dr. M. PONNAVAIKKC
B.E., M.Sc.(Engg.), Ph.D.

Dr. M. PONNAVAIKKC
B.E., M.Sc.(Engg.), Ph.D.



அண்ணாமலைப் பல்கலைக்கழகம்
ANNAMALAI UNIVERSITY



பொறியியற்புலம்
FACULTY OF ENGINEERING & TECHNOLOGY

நவம்பர், 2020 இல்

மின் பொறியியல்

பிரிவில் நடந்திய தேர்வுகளில்

தேவி விக்னேஷ்வரி பா

தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி, ஆய்வியல் அறிஞர் பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார் என அண்ணாமலைப் பல்கலைக்கழக ஆட்சிக் குழு இதன்வழி அறிவிக்கின்றது.

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes known that DEVI VIGNESHWARI B has been admitted to the Degree of DOCTOR OF PHILOSOPHY in ELECTRICAL ENGINEERING he/she having been certified by duly appointed Board of Examiners who valued his/her thesis to be qualified to receive the same in NOVEMBER, 2020.

TITLE OF THE THESIS

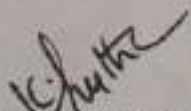
"COMPUTATIONAL CLASSIFICATION MODEL FOR POWER QUALITY EVENT DETECTION"

பல்கலைக்கழக முத்திரை பெறுகின்றது
Given under the seal of the University



அண்ணாமலைநகர்
Annamalainagar

நாள்:
Dated: 18/04/2022


Dr. K. Seetharuman
பதிவாளர் (பொதுப்பு)
Registrar (i/c)


Dr. R.M. Kathiresan
துணை வேந்தர்
Vice-Chancellor

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

SOMESWARI T

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES

for the thesis entitled

DEVELOPMENT OF ALGORITHM FOR PERFORMANCE OPTIMIZATION
OF FUZZY SLIDING MODE CONTROL FOR NAVIGATION SYSTEM

*in recognition of the fulfillment of requirements
for the said degree*

PH
19 001557

Given under the seal of the University

USN: 10X15PEJ07



BELAGAVI

DATE : MARCH 10, 2022

A handwritten signature in blue ink, likely belonging to the Vice Chancellor, located in the bottom right corner of the certificate.

VICE CHANCELLOR

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

MADHU SUDANA REDDY G

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Mechanical Engineering Sciences

for the thesis entitled

*Development of Plasma Sprayed Cermets Coatings in Improving
Resistance to Hot Corrosion and Erosion of Gas Turbine Alloys*

*in recognition of the fulfillment of requirements
for the said degree*

PH 19 000131

Given under the seal of the University

USN: 10X12PMN02



BELAGAVI

DATE : Feb 08, 2020

VICE CHANCELLOR

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

VIDYADHAR PUJAR

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF MECHANICAL ENGINEERING SCIENCES

for the thesis entitled

DEVELOPMENT AND CHARACTERIZATION OF ARTIFICIAL AGED
AL2218 BORON CARBIDE NANO COMPOSITE IN IMPROVING THE
MECHANICAL AND TRIBOLOGICAL PROPERTIES FOR THE HIGH
TEMPERATURE APPLICATIONS

*in recognition of the fulfillment of requirements
for the said degree*

PH
19 001292

Given under the seal of the University

USN: 1DB13PMN01



BELAGAVI

DATE :

APRIL 03, 2021

VICE CHANCELLOR

0002435

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ

A56-P1-119



Bangalore University



NAAC "A" Grade

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ

We, the Chancellor, the Pro - Chancellor, the Vice - Chancellor

ಕುಲಪತಿ, ಸಿಂಡಿಕೇಟ್ ಮತ್ತು ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರಾದ ನಾವು

the members of the Syndicate & Academic Council

Certify that

Ravi Prakash M

ಅವರು

ಯಥಾಯೋಗ್ಯವಾಗಿ ಈಗಾಗಲೇ ಪ್ರವೇಶ ಪಡೆದಿರುವರೆಂದು ದೃಢೀಕರಿಸುತ್ತಾ

has been duly admitted to the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

Doctor of Philosophy

Faculty of Engineering - Mechanical Engineering

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಪೂರೈಸಿರುವುದರಿಂದ ಪರಿಗಣಿತವಾಗಿರುವ ಕಾರಣ

in recognition of the fulfilment of requirements

ಮೇಲೆ ಕಾಣಿಸಿದ ಪದವಿಗೆ ಅವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ. ಈ ಪದವಿಯ ವಿವರಗಳು ಹೀಗಿವೆ

for the said degree as indicated below

ಪದವಿಯನ್ನು ನೀಡಿದ ವರ್ಷ.

2020

Year of Award :

ಸಂಶೋಧನಾ ಪ್ರಬಂಧದ ಶೀರ್ಷಿಕೆ :

**"Synthesis Characterization and properties of
Uncoated and Nickel Coated B₄C Particulate
Reinforced AL7020 Alloy Composites"**

Title of the Thesis :

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧಿಕಾರ ಮುದ್ರೆಯೊಡನೆ ನೀಡಲಾಗಿದೆ

Given under the seal of the University

ಬೆಂಗಳೂರು

Bangalore :

ದಿನಾಂಕ

08/04/2022

Date :

ಕುಲಪತಿ

Vice - Chancellor

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

PRASAD H NAYAK

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF MECHANICAL ENGINEERING SCIENCES

for the thesis entitled

INVESTIGATIONS OF MECHANICAL AND TRIBOLOGICAL PROPERTIES
ON Cu-ZrO₂ COMPOSITES FOR BEARING MATERIALS

*in recognition of the fulfillment of requirements
for the said degree*

PH
19 001410

Given under the seal of the University

USN: 5VX15PMJ25



BELAGAVI

DATE : MARCH 10, 2022

A handwritten signature in green ink, likely of the Vice Chancellor, is written over the official stamp.

VICE CHANCELLOR



Kuvempu University

ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕುಲಸಚಿವರು, ಸಹಕುಲಸಚಿವರು, ಕುಲಸಚಿವರ ವಿದ್ಯಾ ವಿವರಣಾ ಪರಿಷತ್ತು ಮತ್ತು ಸಿಂಡಿಕೇಟ್ ಸದಸ್ಯರು

ಬಿ. ಕೆ. ಮಂಜುನಾಥ್

ಶ್ರೀ / ಶ್ರೀಮತಿ

2003

ಪಿಹೆಚ್.ಡಿ.

..... ಸೀ. ವರ್ಷದಲ್ಲಿ ಪೂರ್ಣಕಾಲದ ಪರಿಷ್ಕರಣೆಗಾಗಿ

ಪದವಿಗಾಗಿ ಅರ್ಜಿ ಸಲ್ಲಿಸಿರುವ ಪ್ರಮಾಣೀಕರಣಾಧಿಕಾರಿಯಿಂದ ದಿನಾಂಕ

27-03-2004

ದಿನದ ನಡುವೆ

ಹುದ್ದೆ

ಸೀ. ಫಲಾನುಭವಿಯಾಗಿ

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

(ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ)

ಪದವಿಗೆ ಅಂಗೀಕರಿಸಲಾಗಿದೆ.

We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor, the members of the Academic Council and Syndicate of Kuvempu University, certify that, on the recommendation of the Board of Examiners,

B. K. Manjunath

Sri / Smt.

has been admitted to the degree of

DOCTOR OF PHILOSOPHY

(BIO-TECHNOLOGY)

at the **Fourteenth** Convocation held on **27-3-2004**

ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಮೊಹರಿಗೊಂದಿಗೆ ನೀಡಿದೆ.
Given under the Seal of the University

ಜ್ಞಾನಾಸಹ್ಯಾದ್ರಿ - ಶಂಕರಗಠಾ
Jnana Sahyadri - Shankaraghatta
Pin Code : 577 451
ಶಿಬಿರ - Karnataka
ಛಾಪು - India
ದಿನಾಂಕ - Date: **27 MAR 2004**



SL. No.: N° 000166

(Signature)

ವಿ.ಕೆ.ಎಚ್.
Vice-Chancellor

(Signature)
DR. B. K. MANJUNATHA, M.Sc. Ph.D.
Professor

Department of Bio-Technology
The Oxford College of Engineering
Bommanahalli, Hosur Road,



பாரதிதாசன் பல்கலைக்கழகம் BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)
(Established by the Government of Tamil Nadu in 1962; Recognized by UGC under 2(f) and 12(B) of UGC Act;
Member, Association of Indian Universities and Association of Commonwealth Universities)

அறிவியல் புலம் FACULTY OF SCIENCE

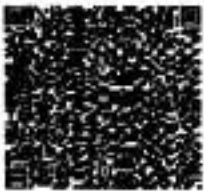
பாரதிதாசன் பல்கலைக்கழக ஆட்சிக் குழு செப்டம்பர் 2019
ஆம் ஆண்டு வளர்மதி க என்பவர்
உயிர்நுட்பவியல் பிரிவில் முனைவர்
என்னும் பட்டத்திற்குத் தகுதி பெற்றவர் என்று தக்க தேர்வாளர்கள்
சான்றளித்தபடி முனைவர் என்னும் பட்டத்தை அவருக்குப்
பல்கலைக்கழக இலச்சினையுடன் வழங்குகிறது.

The Syndicate of the **BHARATHIDASAN UNIVERSITY** hereby makes
known that **VALARMATHY K** has been admitted
to the Degree of **DOCTOR OF PHILOSOPHY,** in the subject
BIOTECHNOLOGY, having been certified
by duly appointed Examiners to be qualified to receive
the same in **SEPTEMBER 2019.**

Place of Study : GOVERNMENT ARTS COLLEGE ARIYALUR.

Title of the Thesis

"THE ROLE OF FUNGI & BACTERIA ON THE ORGANIC MATTER
DECOMPOSITION PROCESS IN STREAMS"



Given under the seal of the University.



திருச்சிராப்பள்ளி
Tiruchirappalli

தாள் : 1st October 2019
Date :

ISSUED ON : 01-10-2019

[Signature]
பதிவரை Registrar

[Signature]
தலைவரேந்தர் Vice - Chancellor

O 001795



ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಧಾರವಾಡ

001105

KARNATAK UNIVERSITY



DHARWAD



01105

ಮೈ, ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಸಚಿವರು, ಸಹಕುಲಸಚಿವರು, ಕುಲಪತಿ, ಸಂಸದರು ಹಾಗೂ ವಿದ್ಯಾ ವಿಷಯದ ಪರಿಷತ್ ಸದಸ್ಯರು
He, the Chancellor, Pro-Chancellor, Vice-Chancellor, Members of the
Syndicate and Academic Council of the Karnatak University certify that

ಗಂಗಾಧರ ಗೌರಿಪುರ

ಇವರು ಸಂಬಂಧಿಸಿದ ವಿದ್ಯಾರ್ಥಿ

ಜಾರ್ಜ್

ಎಂಗುಸು

ರಲ್ಲಿ

ಅರ್ಜಿಯನ್ನು ಸಲ್ಲಿಸಿ

GANGADHAR GOURIPUR

for having qualified for the Degree in June 2018

the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ
ಪ್ರವೇಶನೋತ್ತರಾಧಿಕಾರಿ

Doctor of Philosophy

BIO-TECHNOLOGY

ಇವರು ಪ್ರದಾನವನ್ನು ಧಾರವಾಡ ರಲ್ಲಿ ಎರಡು ಸಾವಿರದ ಹತ್ತೊಂಬತ್ತನೆಯ ಫೆಬ್ರವರಿ

ತಾರೀಖಿನಲ್ಲಿ ಈ ರೀತಿಯಲ್ಲಿ ಪಡೆದರು.

has been conferred on him / her at Dharwad, on the Fourth day

of the month of February in the year Two thousand nineteen

ಈ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮುದ್ರೆ ಮತ್ತು ಕುಲಸಚಿವರ ರುಜುಗೊಂದ ಇದನ್ನು ಪ್ರಮಾಣೀಕರಿಸಲಾಗಿದೆ.

In Testimony, whereof are set the Seal of said University and the Signature
of the said Vice-Chancellor:

P.G. Degree : Bio - Technology

Thesis Title : "Studies on Isolation and Molecular Characterization of β -glucosidase from
Lactic Acid Bacteria"

ಕುಲಸಚಿ Vice-Chancellor

2018/AR/P/142

15PHD0240

SI No. 110191



The Board of Management of the
Vellore Institute of Technology (VIT)
hereby confers on

AJITHA GOMATHI

the degree of

DOCTOR OF PHILOSOPHY

in recognition of the research work entitled

ANTITUMOR COMPOUNDS FROM MARINE ACTINOBACTERIA

for having fulfilled the prescribed requirements.

*The degree has been awarded in compliance with the
"University Grants Commission, Regulations 2009"*

given this day the 09 July 2020



Given under the seal of this university




Vice - Chancellor


Chancellor

Dated: 15-Sep-2020

Vellore - 632 014, Tamil Nadu, India



VIT

Vellore Institute of Technology

Sl.No.: 112620

Register No. 12PHD0303

PROVISIONAL CERTIFICATE



This is to certify that NATHIYA T

has qualified for the degree of DOCTOR OF PHILOSOPHY

he / she having passed the above Degree Examination held in 23-Sep-2021

as follows :

School : School of Bio Sciences and Technology

Thesis Title : BIO-SYNTHESIS OF REDUCED GRAPHENE OXIDE
NANOSHEETS AND ITS POTENTIAL BIOMEDICAL
APPLICATIONS

DATE : 20-Oct-2021

VELLORE INSTITUTE OF TECHNOLOGY
VELLORE - 632 014, TAMIL NADU, INDIA.

CONTROLLER OF EXAMINATIONS

A36-P2-70

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ
Bangalore University
certifies that

K. Amarnath..... ಅವರು
ಯಥಾಯೋಗ್ಯವಾಗಿ ಈಗಾಗಲೇ ಪ್ರವೇಶ ಪಡೆದಿರುವರೆಂದು ಧೃಢೀಕರಿಸುತ್ತಾ
has been duly admitted to the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

Doctor of Philosophy

(Faculty Of Engineering - Civil)

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಪೂರೈಸಿ ಪರಿಗಣಿಸಲಾಗಿರುವ ಕಾರಣ
in recognition of the fulfilment of requirements
ಮೇಲೆ ಕಾಣಿಸಿದ ಪದವಿಗೆ ಅವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ. ಆ ಪದವಿಯ ವಿವರಗಳು ಹೀಗಿವೆ :
for the said degree as follows :

ಪದವಿಯನ್ನು ನೀಡಿದ ವರ್ಷ.....2000
Year of Acceptance :

ಸಂಶೋಧನಾ ಪ್ರಬಂಧದ ಶೀರ್ಷಿಕೆ....."Strength & Deformation
Title of the Thesis behaviours of restrained/
partially restrained flat plate
slabs"

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧಿಕಾರ ಮುದ್ರೆಯೊಡನೆ ನೀಡಲಾಗಿದೆ
Given under the seal of the University



ಬೆಂಗಳೂರು
Bangalore

ದಿನಾಂಕ
Dated 19.12.2000

K. S. S.
ಕುಲಸಚಿವ
Vice-Chancellor

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM
KARNATAKA, INDIA



This is to certify that

Malleshaiah T S

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Civil Engineering Sciences

for the thesis entitled

**Analysis of fluoride concentration in ground water in
Madhugiri, Pavagada and Koratagere Taluqs of Tumkur
District, Karnataka State, India, and reduction of fluoride**

*in recognition of the fulfillment of requirements
for the said degree*

PH 001112

13


Given under the seal of the University

USN: 1BM08PCN01



BELGAUM

DATE : January 09, 2018


VICE CHANCELLOR

ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಧಾರವಾಡ
KARNATAK UNIVERSITY



DHARWAD



KUD31804

100

ನಾವು, ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ, ಕುಲಪತಿ, ಸಿಂಡಿಕೇಟ ಹಾಗೂ ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ ಸದಸ್ಯರು

We, the Chancellor, Pro-Chancellor, Vice-Chancellor, Members of the Syndicate and Academic Council of the Karnatak University certify that

ಗೋಲಾವಿ ಕಾಂಚನಗೌರಿ ದಿನನಾಥ

ಇವರು ಸಂಬಂಧಿಸಿದ ಪದವಿ

ಮೇ

೨೦೦೯

ರಲ್ಲಿ

ಅರ್ಹರಾದ ನಿಮಿತ್ತ ಇವರಿಗೆ

GOSAVI KANCHANAGAURI DINANATH

for having qualified for the Degree in

May

2009

the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಭೂಗರ್ಭಶಾಸ್ತ್ರ

Doctor of Philosophy

GEOLOGY

ಪದವಿ ಪ್ರದಾನವನ್ನು ಧಾರವಾಡ ದಲ್ಲಿ ಎರಡು ಸಾವಿರದಾ ಹತ್ತನೆಯ ಫೆಬ್ರವರಿ

ಎಂಟ ರಂದು ಅಧಿಕೃತಗೊಳಿಸಿದ್ದೇವೆ.

has been conferred on him/ her at Dhartwad, on the eighth day of the month of February in the year Two thousand ten.

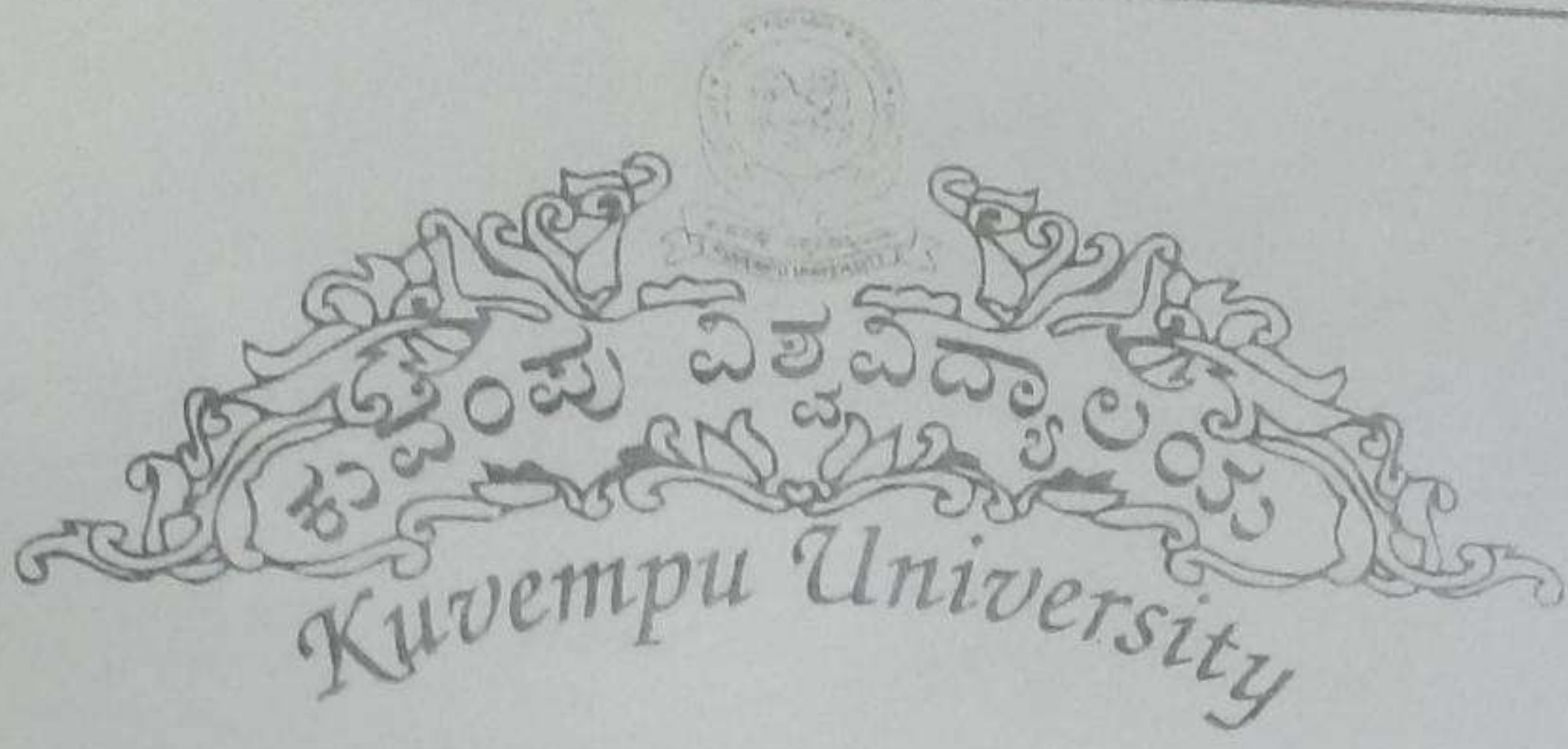
ಈ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮುದ್ರೆ ಮತ್ತು ಕುಲಪತಿಯವರ ರುಜುಗಳಿಂದ ಇದನ್ನು ಪ್ರಮಾಣೀಕರಿಸಲಾಗಿದೆ.

In Testimony whereof are set the Seal of the said University and the Signature of the said Vice-Chancellor.



[Signature]

ಕುಲಪತಿ Vice-Chancellor



ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ, ಕುಲಪತಿ,
We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor,
ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತು ಮತ್ತು ಸಿಂಡಿಕೇಟ್‌ನ ಸದಸ್ಯರಾದ ನಾವು
the members of the Academic Council and the Syndicate

Certify that

RAJU B R

ಇವರು ಪರೀಕ್ಷಕರಿಂದ ಪರೀಕ್ಷಿಸಲ್ಪಟ್ಟು, ಪರೀಕ್ಷಕರ ಮಂಡಳಿಯ ಶಿಫಾರಸ್ಸಿನಂತೆ
on the recommendation of the Board of Examiners, admitted to the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

(ಮೆಕ್ಯಾನಿಕಲ್ ಇಂಜಿನಿಯರಿಂಗ್)

Doctor of Philosophy

(Mechanical Engineering)

ಪದವಿಗೆ ಅರ್ಹರಾಗಿರುತ್ತಾರೆಂದು ಪ್ರಮಾಣೀಕೃತವಾಗಿರುವುದರಿಂದ
in recognition of the fulfilment of requirements
ಇಪ್ಪತ್ತನಾಲ್ಕನೇ ಘಟಿಕೋತ್ಸವದಲ್ಲಿ ಸದರಿ ಪದವಿಗೆ ಇವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ.
for the said Degree at the TWENTY FOURTH CONVOCATION

ಅಧಿಸೂಚನೆ ದಿನಾಂಕ / Date of Notification : 12 - 03 - 2014

ಘಟಿಕೋತ್ಸವ ದಿನಾಂಕ / Date of Convocation : 19 - 03 - 2014

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮೊಹರಿನೊಂದಿಗೆ ನೀಡಲಾಗಿದೆ.
Given under the seal of the University.



Jnana Sahyadri - Shankaraghatta

ಕ್ರಮ ಸಂಖ್ಯೆ / Sl.No. : KU15076

Date of Issue : 19 - 03 - 2014

KUS

ಕುಲಪತಿ

Vice-Chancellor

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

MANJULA C

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES

for the thesis entitled

FPGA BASED SCALABLE DIGITAL AUTOMATED TESTING SYSTEMS
FOR PROCESSORS

*in recognition of the fulfillment of requirements
for the said degree*

PH 001546
19

Given under the seal of the University

USN: LJS13PEN01



BELAGAVI

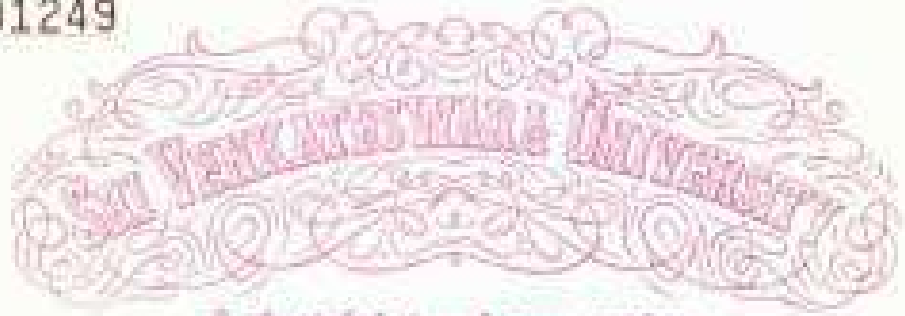
DATE : MARCH 10, 2022


VICE CHANCELLOR

SRM

001249

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫ్యాకల్టీ ఆఫ్ మేనేజ్మెంట్ స్టడీస్
Faculty of Management Studies

కె తారక రామిరెడ్డి

కె మోహన్ రెడ్డి గారి కుమారుడు కు
ఈ విశ్వవిద్యాలయం నుండి క్రమం తప్పకుండా అభ్యసించిన విధంగా అతను పట్టాకు
వర్తకించిన పరీక్షలో ఉత్తీర్ణత సాధించినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రధానానికి అర్హత సాధించి దృఢీకరించబడ్డారు.

This is to certify that

K. Tharaka Ramireddy

*Son of K. Mohan Reddy
has been admitted to the Degree of*

Doctor of Philosophy

*having been certified by duly appointed Examiners
to be qualified to receive the same at the Examinations
prescribed therefor as hereunder:*

DEPARTMENT OF STUDY : MANAGEMENT STUDIES

SUBJECT OF THE THESIS : "Marketing Practices in Service Industry."

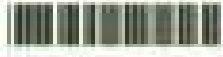
YEAR : 2010

విశ్వవిద్యాలయ అధికారి సంతకం చేయబడినది.
Given under the authority of the University



తిరుపతి / Tirupati

తేదీ / Date : 27th October, 2010



MRA

ఉపకులపతి
Vice-Chancellor

000511



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ ఇంజనీరింగ్ Faculty of Engineering

పి గిరిధర రెడ్డి

పి ముని రెడ్డి గారి కుమారుడు కు ఈ విశ్వవిద్యాలయం నుండి శ్రీ లద సూచించిన విధంగా అతను పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

This is to certify that

P Giridhara Reddy

Son of P Muni Reddy

has been admitted to the Degree of

Doctor of Philosophy

having been certified by duly appointed Examiners to be qualified to receive the same at the Examinations prescribed therefor as hereunder:

DEPARTMENT OF STUDY : MECHANICAL ENGINEERING

SUBJECT OF THE THESIS : "Dynamic Bus Allocation Models for State Road Transport Undertakings"

YEAR: 2008

విశ్వవిద్యాలయ అధికారము కింద ఇవ్వబడినది. Given under the University

Signature: P. Reddy

Handwritten mark/initials

Anna University



Reg.No. 2010S7012006/RG

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


Title of the Thesis:

A STUDY ON EFFECTIVENESS OF PERFORMANCE APPRAISAL SYSTEM IN SMALL AND MEDIUM SCALE ENTERPRISES (SMEs) IN TIRUCHIRAPALLI-DISTRICT, TAMIL NADU

Given under the Seal of the University



Chennai 600 025
India
May 2017


Controller of Examinations
KATHIRAVAN M


Registrar


Chairman, Convener Committee
Vice-Chancellor



Code No. 05624 556. 537490

பாரதிதாசன் பல்கலைக்கழகம் BHARATHIDASAN UNIVERSITY

(Established by the Government of Tamil Nadu in 1982; Recognized by UGC under 2f and 12B of UGC Act, Member, Association of Indian Universities and Association of Commonwealth Universities; Accredited by NAAC with 'A' Grade)

அறிவியல் புலம் FACULTY OF SCIENCE

பாரதிதாசன் பல்கலைக்கழக ஆட்சிக் குழு ஜூன் 2010

ஆம் ஆண்டு கணிப்பொறியியல் பட்டத்திற்குத் தகுதி பெற்றவர் முனைவர் இவச்சிணையுடன் வழங்குகிறது.

மெ.ச. வசிதரா பிரிவில் முனைவர் சான்றளித்தபடி தக்க தேர்வாளர்கள் சான்றளித்தபடி அவருக்குப் பஸ்கலைக்கழகம்

என்பவர் என்னும்

The Syndicate of the BHARATHIDASAN UNIVERSITY hereby makes known that M.S. SHASHIDHARA has been admitted to the Degree of DOCTOR OF PHILOSOPHY in the subject COMPUTER SCIENCE, having been certified by duly appointed Examiners to be qualified to receive the same in JUNE 2010.

Thesis Title


"A STUDY ON ARTIFICIAL NEURAL NETWORK MODELS AND THEIR APPLICATIONS TO DISEASE PREDICTIONS"

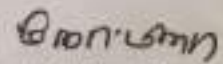
Given under the seal of the University.

திருச்சிராப்பள்ளி
Tiruchirappalli

நாள் : 12th November 2010
Dated :

F 012889 ISSUED ON : 12 NOV 2010


பதிவாளர் Registrar


துணைவேந்தர் Vice-Chancellor



This is to certify that

E SELVI

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Applied Sciences (MCA)

for the thesis entitled

*Development and Implementation for Malicious Node
Detection and Secure Routing in Mobile Adhoc Network*

*in recognition of the fulfillment of requirements
for the said degree*

PH
19 000246

Given under the seal of the University

USN: 10X11PEN01



BELAGAVI

DATE : Feb 08, 2020

A handwritten signature in green ink, likely belonging to the Vice Chancellor.

VICE CHANCELLOR

National Institute of Technology Karnataka, Surathkal

MANGALORE - 575 025, KARNATAKA STATE, INDIA.



Provisional Degree Certificate

For the degree of

Doctor of Philosophy

Certified that Ms. Suchitra S M (Reg. No. 145015PH14F03) in the Department of Physics has successfully completed all prescribed requirements for the degree of Doctor of Philosophy (Ph.D.) of the Institute.

The date of viva voce examination was July, 18 2019.

The title of the thesis submitted is "SYNTHESIS AND CHARACTERIZATION OF GRAPHITIC CARBON NITRIDE ($g-C_3N_4$) NANOSTRUCTURES USING ALUMINA (Al_2O_3) TEMPLATES.

This certificate is issued this day, the July 24, 2019 with the approval of the authorities.

M. A. Jadhav
DEAN (Academic)
Dean (Academic)
National Institute of Technology
Karnataka, Surathkal
Post Srinivasnagar, Mangalore-575025

ತುಮಕೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



Tumkur University

TUCA 06857

A12-S-P-0003

ತುಮಕೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕುಲಾಧಿಪತಿಗಳು, ಸಹ ಕುಲಾಧಿಪತಿಗಳು, ಕುಲಪತಿಗಳು, ಸಿಂಡಿಕೇಟ್ ಮತ್ತು
ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರುಗಳಾದ ನಾವು

ಶಾಂತಲಾ ವಿ ಎಸ್

ಇವರು

ಭೌತಶಾಸ್ತ್ರ

ವಿಷಯದಲ್ಲಿ

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ



ಪದವಿ, ಡಿಸೆಂಬರ್ 18ರಲ್ಲಿ ನಿರ್ದಿಷ್ಟ ಅರ್ಹತೆಯನ್ನು ಪಡೆದಿರುವರೆಂದು ಪ್ರಮಾಣೀಕೃತವಾಗಿರುವುದರಿಂದ
2019, ಫೆಬ್ರವರಿ ತಿಂಗಳ 27ನೆಯ ದಿನವಂದು ನಡೆದ 12ನೆಯ ಘಟಕೋತ್ಸವದಲ್ಲಿ
ವಿದ್ಯಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ನಿಕಾಯ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಪದವಿ ಪಡೆಯಲು ಅಂಗೀಕೃತರಾಗಿರುವರೆಂದು ಈ ಮೂಲಕ
ವೃದ್ಧೀಕರಿಸುತ್ತೇವೆ.

*We, the Chancellor, the Pro Chancellor, the Vice Chancellor and members of the Syndicate and the
Academic Council of Tumkur University do hereby make known that*

SHANTHALA V S

Has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

In

PHYSICS

*At the 12th Convocation held on the 27th day of February 2019 on being duly certified to have
qualified for the same in the month of December 2018 for the thesis*

**" SYNTHESIS, CHARACTERIZATION AND TRANSPORT STUDIES OF
POLYPYRROLE AND NANO OXIDE COMPOSITES "**

In the Faculty of Science & Technology

ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಅಂಚನದೊಂದಿಗೆ ನೀಡಿದೆ.

Given Under the Seal of the University

Tumkur

Sl. No. TUT_1271

ಕುಲಪತಿ
Vice Chancellor

STAMPING



ಮಾಪ್ಪು, ಕರ್ನಾಟಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ, ಕುಲಪತಿ, ಸಿಂಡಿಕೇಟ ಹಾಗೂ ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ ಸದಸ್ಯರು
 We, the Chancellor, Pro-Chancellor, Vice-Chancellor, Members of the Syndicate
 and Academic Council of the Karnataka University certify that

ಮಾವಳಂಗಿ ಸುರೇಖಾ ಕಲ್ಲಪ್ಪ

ಇವರು ಸಂಬಂಧಿಸಿದ ಪದವಿ

ಸೆಪ್ಟೆಂಬರ್

೨೦೦೨

ರಲ್ಲಿ

ಅರ್ಹರಾದ ನಿಮಿತ್ತ ಇವರಿಗೆ

MAVALANGI SUREKHA KALLAPPA

for having qualified for the Degree in September 2002
 the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ
 ರಸಾಯನ ಶಾಸ್ತ್ರ
Doctor of Philosophy
CHEMISTRY

ಪದವಿ ಪ್ರದಾನವನ್ನು ಧಾರವಾಡ ದಲ್ಲಿ ಎರಡು ಸಾವಿರದಾ ಎರಡನೆಯ ಡಿಸೆಂಬರ್
 ಹತ್ತ ರಂದು ಅಧಿಕೃತಗೊಳಿಸಿದ್ದೇವೆ.

has been conferred on him/her at Dharwad, on the Tenth day
 of the month of December in the year Two thousand Two.

ಈ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮುದ್ರೆ ಮತ್ತು ಕುಲಪತಿಯವರ ರುಜುಗಳಿಂದ ಇದನ್ನು
 In Testimony whereof are set the Seal of the said University and the Signature
 of the said Vice-Chancellor.



M. [Signature]
 ಕುಲಪತಿ Vice-Chancellor

ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and the members of
Syndicate and Academic Council of Mangalore University
do hereby make known that

ಶ್ರೀ. ಎನ್. ಗಾಯತ್ರಿ ಎಂ
H. N. GAYATHRI

has been admitted to the Degree of
ಮಾನ್ಯತೆ ಪಡೆದ ದೀ ಪಿಎಚ್ ಡಿಗ್ರಿ ಅಧೀನದಲ್ಲಿ ಪರಿಶೀಲಿಸಿದ: ಪ್ರತಿಪಾಠ್ಯಪುಸ್ತಕಗಳು

ಪದ್ಧತಿ
ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ
DOCTOR OF PHILOSOPHY
IN MATERIALS SCIENCE

ಪದವಿ ಪಡೆದ ಅಭ್ಯರ್ಥಿಯವರು ಈ ಪದವಿ ಪೂರೈಸಿದ
on being duly certified to have qualified for the same in the
month of May 2008

ಪದವಿಯ ವಿಷಯ
Title of the thesis

"SOME INVESTIGATIONS ON THE ELECTRO-CHEMICAL PROPERTIES
OF MAGNESIUM AND SILICON CARBIDE COMPOSITE MATERIAL
FOR AEROSPACE APPLICATIONS"

ಪದವಿಯ ವಿಷಯ
Given under the Seal of the University

ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
ಕಾರ್ಯದರ್ಶಿ ಕಛೇರಿ, ಮಂಗಳೂರು 575 001
ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ - 24th January 2008



[Signature]
VICE-CHANCELLOR

नमूनांक 00/00970
Enrolment No.

जय नारायण व्यास विश्वविद्यालय जोधपुर

(पूर्व जोधपुर विश्वविद्यालय)

प्रमाणित किया जाता है कि

(कुमारी) शिप्रा परमार

पुत्र/पुत्री श्रीमती प्रेमलता परमार

एवं श्री सज्जन सिंह परमार

ने इस विश्वविद्यालय से 2008 में

डॉक्टर ऑफ फिलॉसॉफी

रसायन विज्ञान

की उपाधि प्राप्त की

शोध-प्रबन्ध का विषय निम्नलिखित था

SYNTHESIS AND BIOASSAY OF SOME NEW

BIOACTIVE HETEROCYCLIC COMPOUNDS

CONTAINING BENZIMIDAZOLE NUCLEUS

JAI NARAIN VYAS UNIVERSITY JODHPUR

(ERSTWHILE UNIVERSITY OF JODHPUR)

This is to certify that

(Miss) SHIPRA PARMAR

Son/Daughter of Smt. PREMLATA PARMAR

and Shri. SAJJAN SINGH PARMAR

obtained the degree of

DOCTOR OF PHILOSOPHY

CHEMISTRY

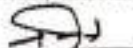
of this University in 2008

The topic of his/her research was

SYNTHESIS AND BIOASSAY OF SOME NEW

BIOACTIVE HETEROCYCLIC COMPOUNDS

CONTAINING BENZIMIDAZOLE NUCLEUS



Vice-Chancellor

वाइस-चान्सेलर

Conferred by Senate on 10 MAR, 2010





This is to certify that

PALLAVI SIDDHARAM GUNDAD

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Applied Sciences (Chemistry)

for the thesis entitled

*Synthesis, Characterization And Applications Of Conjugated
Polymer Composites*

*in recognition of the fulfillment of requirements
for the said degree*

PH
13

001577


Given under the seal of the University

USN: 1RV10PGN05



BELGAUM
DATE :

March 18, 2019


VICE CHANCELLOR

Folio : D 03628



BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

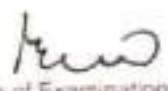
Ph.D. PROVISIONAL CERTIFICATE

This is to certify that **PALANIVEL R** has qualified for
the award of the Degree of **DOCTOR OF PHILOSOPHY** of this University in
MATHEMATICS on **01/11/2018** after having
completed the requirements prescribed for the award of the Degree

Coimbatore - 641 046

Date : **04 DEC 2018**




Controller of Examinations etc

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

HEMALATHA N C

has been conferred the Degree of

Doctor of Philosophy

in

Faculty of Applied Sciences (Mathematics)

for the thesis entitled

A Study on Roman Domination in Graphs

*in recognition of the fulfillment of requirements
for the said degree*

PH
19

000094

Given under the seal of the University

USN: IOX11PGN01



BELAGAVI

DATE : Feb 08, 2020

A handwritten signature in green ink is located at the bottom right of the certificate, above the title 'VICE CHANCELLOR'.

VICE CHANCELLOR

ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ
Gulbarga University



ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ, ಕುಲಪತಿ ಮತ್ತು ವಿದ್ಯಾ ವಿಷಯಕ ಪರಿಷತ್ತು
ಮತ್ತು ಸಿಂಡಿಕೇಟಿನ ಸದಸ್ಯರಾದ ನಾವು

ಕಟ್ಟಿಮನಿ ಮಲ್ಲಿಕಾರ್ಜುನ ಬಸಣ್ಣಾ

ಆವರು ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ ಪದವಿಗೆ ಜನವರಿ ೨೦೦೨ ರಲ್ಲಿ ಅರ್ಹರಾದುದರಿಂದ ಅವರಿಗೆ

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ
(ಗಣಿತ)

ಪದವಿಯನ್ನು ಗುಲಬರ್ಗಾದಲ್ಲಿ ೨೦ನೇ ಜನವರಿ ಎರಡು ಸಾವಿರದ ಎರಡರಂದು ನೀಡಿದ್ದೇವೆ

ಈ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮುದ್ರೆ ಮತ್ತು ಕುಲಪತಿಗಳ ರುಜುಗಳಿಂದ ಇದನ್ನು ಪ್ರಮಾಣೀಕರಿಸಲಾಗಿದೆ.

We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and the Members
of the Academic Council and Syndicate of Gulbarga University certify that

Kattimani Mallikarjun Basanna

has been found duly qualified in January 2002 for the award of the
degree of Doctor of Philosophy. Hence the degree of

**Doctor of Philosophy
(Mathematics)**

has been conferred on him/her at Gulbarga on the 31st day of the month of January
in the year Two Thousand Two.

In testimony whereof are set the seal of the said University and the
signature of the Vice-Chancellor.

ಗುಲಬರ್ಗಾ
Gulbarga

ದಿನಾಂಕ : ೩೧-೦೧-೨೦೦೨
Date : 31-01-2002



M. S. Basanna
ಕುಲಪತಿ
Vice-Chancellor

Osmania University

OU 732330



Faculty of Arts

This is to certify that Pola Reddy.M
son / daughter of M. Adiramudu
having pursued a course of study prescribed by this University
and having passed the requirements by Examination and by
thesis has been admitted to the Degree of

Doctor Of Philosophy

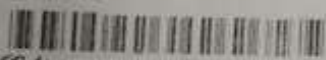
in the Subject of Kannada

The title of the Thesis is :

Kum. Veerabhadrappa s Short Stories: A Study

The candidate has been declared qualified for the award of the
Degree of Ph.D. on 04 May 2018

Given under the seal of the University

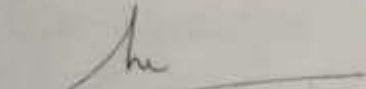


CN051800197



Hyderabad

Dated. 18 JUN 2018


Vice-Chancellor