



Gokaraju Rangaraju Institute of Engineering and Technology

Department of Computer Science and Engineering

Ph.D Awarded Summary Sheet

Name of the Faculty	Name of the Guide	Title of the Research	University	Year of Award
2022-23				
Dr.B. Srinivasa Rao	Dr.P. Premchand & Dr.L.P. Reddy	Design of Meta-Heuristic Methods for Cryptanalysis of Block Ciphers	JNTUH Hyderabad	Oct-2022
Dr.V. Rama chandran	Dr.R.Ramalakshmi	Development of smart irrigation and recommendation system for agriculture using the IOT	Kalasalingam Academy of Research & Education	Aug-2022
Dr. Y. Krishna Bhargavi	Dr.Yelisetty S S R Murthy	An Efficient Approach for Document Indexing in Big Data Analytics	JNTUK, Kakinada	Mar-2022
Dr. D. Siri	Dr. D. Murali	Bug Prediction Model For Software Quality Using Machine Learning Technology	Shri JJTU, Rajasthan	Mar-2022
Dr. M. Sreerama Murty	Dr N. Naga Malleswara Rao	Data mining query results clustering for multiple database resources	Acharya Nagarjuna University	Mar-2022
Dr.V.Srilakshmi	Dr.K.Anuradha & Dr.C.Shoba Bindu	Text Categorization using Probabilistic and Optimized Deep Learning based Techniques	JNTUA, Anantapur	Feb-2022
2021-22				
Dr.K. Suresh Kumar	Dr. USN Raju	Content-Based Image Retrieval by Integrating Effective Local and Global Features	NIT, Warangal	Dec-2021
Dr.M.Kiran Kumar	Dr. V. Kamakshi Prasad	Design and Development of Area-Based Localization Techniques using an Angle of Arrival and Received Signal Strength Measures for Wireless Sensor Network	JNTUH, Hyderabad	Dec-2021
2020-21				
Dr. Ashlin Deepa RN	Dr. R. Rajeswara Rao	An Enhanced handwritten character recognition technique using variable length feature for the Tamil language	JNTUH, Hyderabad	Feb- 2021

Dr. S. Bhargavi Latha	Dr D.Venkata Reddy & Dr A.Damodaram	Robust Video Watermarking Techniques Using Bio-inspired Algorithms	JNTUH Hyderabad	Dec-2020
2019-20				
Dr. G N Beena Bethel	Dr. T. V Rajinikanth & Dr. S. Viswanath Raju	Affective analysis of cardiac data using various data mining approaches	JNTUH Hyderabad	Dec-2019

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
HYDERABAD - 500 082, TELANGANA STATE, INDIA

TS 1796649



N.T. No. J 0803PH0641

Mr. Dommaraju Srinivasa Rao

Mr. Manikya Rao

having fulfilled the academic requirements in *October - 2022*
has been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Computer Science And Engineering

Topic: 'Design of Meta-heuristic Methods for Cryptanalysis on Block Ciphers'.

Given under the Seal of the University

Date: 18-03-2023

K. Venkateswara Rao



[Signature]

[Signature]

DR. K. VENKATESWARA RAO



VICE-CHANCELLOR

PC No.
322001000

Minutes of the Ph.D. Viva-Voce Examination of Mr. V. RAMACHANDRAN (201607146) held at 02.30 p.m. on 29.08.2022 in the Seminar Hall, R & D Office, Kalasalingam Academy of Research and Education.

The Ph.D. Viva-Voce Examination of Mr.V.Ramachandran (201607146) on his Ph.D. thesis entitled "DEVELOPMENT OF SMART IRRIGATION AND RECOMMENDATION SYSTEM FOR AGRICULTURE USING THE INTERNET OF THINGS", was conducted on 29.08.2022 at 02.30 p.m., in the Seminar Hall, R& D Office, Kalasalingam Academy of Research and Education.

The following members of the Oral Examination Board were present:

Dr. R. Ramalakshmi : Supervisor & Convener
Associate Professor,
Kalasalingam Academy of Research and Education,
Anand Nagar, Krishnankoil - 626 126.

Dr. M.Hanumanthappa : Indian Examiner
Professor,
Department of Computer Science & Applications,
Bangalore University,
Bangalore - 56, India.

Dr. B.S. Murugan : Chairman/DRC
Associate Professor,
Department of Computer Science and Engineering,
Kalasalingam Academy of Research and Education,
Anand Nagar, Krishnankoil - 626 126.

The candidate, Mr. V. Ramachandran presented the salient features of his Ph.D. work. This was followed by questions from the board members. The queries and clarifications raised by the Foreign and Indian Examiners were also put to the candidate. The candidate answered the questions to the full satisfaction of the board members.

The corrections and suggestions pointed out by the Indian/Foreign examiner have been carried out and duly incorporated in the thesis.

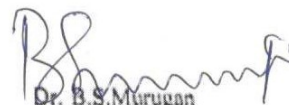
Based on the candidate's research work, his presentation and also clarifications and answers by the candidate to the questions raised by the examiners, the board recommends that Mr. V. Ramachandran be awarded the Ph.D. degree in the FACULTY OF COMPUTER SCIENCE AND ENGINEERING.



Dr. R. Ramalakshmi
(Supervisor & Convener)



Dr. M. Hanumanthappa
(Indian Examiner)



Dr. B.S. Murugan
(Chairman / DRC)

Dr. M. HANUMANTHAPPA
MCA., M.Phil., Ph.D.,
Professor
Dept. of Computer Science & Applications
Jnanabharathi Campus, Bangalore University
Bangalore - 560 056.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Sl. No. K 00562749
PC. No. 2022MAR07PHD05



PROVISIONAL CERTIFICATE

Hall Ticket No. : 15022P0539
Institution : JNTUK Kakinada
Aadhar No. :

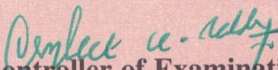
This is to certify that Mr/Mrs. **Y KRISHNABHARGAVI**

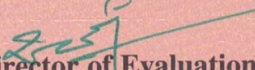
son/daughter of Shri. **YERRAGANTI V V V RAMANA** has satisfied
all the requirements for the award of **Doctor of Philosophy** in the
faculty of **COMPUTER SCIENCE AND ENGINEERING** for the Thesis
entitled "An Efficient Approach for Document Indexing in Big Data
Analytics".




Date : 07-03-2022

* Medium of Instructions and Examinations in English


Controller of Examinations


Director of Evaluation


Registrar

Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu
श्री जगदीशप्रसाद झाबरमल टिब्रेवाला विश्वविद्यालय, झुंझुनू



डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि *D Siri* को इस विश्वविद्यालय में *Engineering* विभाग में अवर्गीकृत
डॉक्टर ऑफ फिलॉसफी की उपाधि में वर्ष 2022 में विभूषित किया गया।

उनके शोध प्रबंध का विषय निम्नलिखित था :-

*BUG PREDICTION MODEL FOR SOFTWARE QUALITY USING MACHINE LEARNING
TECHNIQUES*

DOCTOR OF PHILOSOPHY

*This is to certify that D Siri has been awarded the degree of Doctor of Philosophy
in the faculty of Engineering of this University in the year 2022.*

The title of his/ her thesis was:-

*BUG PREDICTION MODEL FOR SOFTWARE QUALITY USING MACHINE LEARNING
TECHNIQUES*


Registrar
जिस्तार



107 March, 2022


President
अध्यक्ष

ACHARYA NAGARJUNA UNIVERSITY



Sl.No. 000744

Ref. No. ANU/RC/Ph.D./CSE
/SRMM/3655/March. 2022

PROVISIONAL CERTIFICATE

This is to Certify that

Sri/Smt./Kum. **Sreerama Murty Maturi**

S/o. /D/o. **Sitaramulu**

has qualified himself / herself for the award of the Degree of Doctor of Philosophy by Research for the

Thesis submitted by him/her entitled **DATA MINING QUERY RESULTS**

IN CLUSTERING FOR MULTIPLE DATABASE RESOURCES

and that he/she has done all that is necessary for the formal presentation for the Degree of

Doctor of Philosophy in **Computer Science and Engineering**

in the Faculty of **Engineering**

with effect from **26-08-2022**

The Degree has been awarded in accordance with UGC Regulations 2009

Nagarjuna Nagar

Dated **30-08-2022**

Initials of the
Clerk who

Prepared :
Examined :

By *20/08/22*
M.V.
01/09/2022

21/09/22
CO-ORDINATOR
Research Cell

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

ANANTHAPURAMU - 515 002, ANDHRA PRADESH, INDIA

CC 104513

H.T.No:14PH0503

Aadhaar No:273937397515



Vellanki Sri Lakshmi

D/o. VV Subbarao

*&
Vellanki Jhansi Lakshmi*

*having fulfilled the academic requirements in February, 2022 has this day
been admitted by the Executive Council to the Degree of*

***** Doctor of Philosophy *****
(Computer Science & Engineering)

for the Thesis entitled,
**"TEXT CATEGORIZATION USING PROBABILISTIC AND OPTIMIZED DEEP LEARNING BASED
TECHNIQUES"**

Date of Viva Voce : 14.02.2022 Given under the Seal of the University
Saturday, 14 May, 2022



E. ...

DIRECTOR OF EVALUATION

...

REGISTRAR

...

VICE CHANCELLOR



0019

MSH No. 200019

National Institute of Technology Warangal

*upon the recommendation of the Senate
hereby confers the degree of*

Doctor of Philosophy

on

Kanaparthi Suresh Kumar

(Roll No: 714041)

*who has successfully completed the prescribed requirements for the award
of the degree and passed the examination in December, 2021 in the Department of*

Computer Science & Engineering

*Given under the seal of the National Institute of Technology Warangal
in the Republic of India on the Fourth day of September Two Thousand Twenty Two.*

Title of the Thesis : CONTENT BASED IMAGE RETRIEVAL BY INTEGRATING EFFECTIVE LOCAL AND GLOBAL FEATURES:

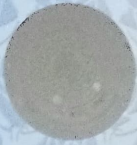


N. V. S.
CHAIRMAN
SENATE & BOARD OF GOVERNORS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1503232



H.T No.: 1303PH0603

Mr. Mamidi Kirankumar

Sh. Narsimlu

having fulfilled the academic requirements in *December - 2021*
has been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Computer Science And Engineering

Topic: "Design and Development of Area Based Localization Techniques Using Angle of Arrival and Received Signal Strength Measures for Wireless Sensor Networks".

Given under the Seal of the University

Date: 26-02-2022



[Signature]

DIRECTOR OF EVALUATION

[Signature]

REGISTRAR

[Signature]

VICE CHANCELLOR



410114100227

PC No
321001885

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1503168



H.T No. : 1103PH0621

Ms. Ashlin Deepa R N

D/o. S Nelson

having fulfilled the academic requirements in *February - 2021*
has been admitted by the Execative Council to the Degree of

Doctor of Philosophy

Computer Science And Engineering

Topic: "An Enhanced Offline Handwritten Character Recognition Using Variable Length Feature for Tamil Language".

Given under the Seal of the University

Date: 26-02-2022



[Signature]

DIRECTOR OF EVALUATION

[Signature]

MINISTRAR

[Signature]

VICE CHANCELLOR



410114100163

PC No
321001726

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1503215



H.T No.: 1203PH06I3

Ms. S Bhargavi Latha

D/o. GV Sreenivasulu

having fulfilled the academic requirements in *December - 2020*

has been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Computer Science And Engineering

Topic: "Robust Video Watermarking Techniques Using Bio-inspired Algorithms".

Given under the Seal of the University

Date: 26-02-2022



DIRECTOR OF EVALUATION

REGISTRAR

VICE CHANCELLOR



410114100209

PC No
320001694

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1437902



H.T No. : 1003PH0635

Ms. Poorna Balhaji G N

D/o. G R S Nelson

having fulfilled the academic requirements in *December - 2019*
has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Computer Science And Engineering

Topic: *"Effective Analysis of Cardiac Data Using Various Data Mining Approaches"*.

Given under the Seal of the University

Date: 16-10-2020



Hepramo

DIRECTOR OF EVALUATION

[Signature]



[Signature]

VICE CHANCELLOR

PC No
17001040