

PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem, I. G.DL, A.P. – 533/437 (Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada, Accredited by NAAC with A. Grade) (Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act, 1956) Ph. 08852 = 252233, 34. Website www.pragati.ac.in

TEACHERS with Ph.D. (2018-19)

S.No.	Name of full time teacher with Ph.D.	Department	Qualification (Ph.D.)and Year of obtaining	Area of Research
1	Dr. R.V.S. Ramakrishna	CE	Ph.D. ,2017	Structural Analysis
2	Dr. K. Satyanarayana	EEE	Ph.D. ,2013	Power Electronics & Drives
3	Dr. G. Naresh	EEE	Ph.D. ,2015	Power Systems
4	Dr. B. Rajani	EEE	Ph.D. ,2015	Power Electronics & Control Systems
5	Dr. Surapaneni Sambhu Prasad	ME	Ph.D. , 2007	Industrial Engineering
6	Dr. Padaga Kumar Babu	ME	Ph.D., 2009	Eco friendly Refrigeration
7	Dr. P V V N R P Raju	ME	Ph.D., 2000	Kinematics
8	Dr. L. Chaitanya maddila	ME	Ph.D., 2014	Composite Materials
9	Dr. Venkatadri Naidu Chekuri	ME	Ph.D., 2010	Simulation analysis
10	Dr. Satish Geeri	ME	Ph.D., 2018	Polymer Nano composites
11	Dr. Raghuram Gude	ECE	Ph.D., 2003	Image Processing
12	Dr. SailajaVemuri	ECE	Ph.D., 2011	Signal Processing
13	Dr. K S Kumara Swamy	ECE	Ph.D. , 2010	Digital Image Processing
14	Dr. K Venu Gopal Rao	ECE	Ph.D., 2018	Antennas
15	Dr. Bhaskar G	ECE	Ph.D., 2018	Image processing
16	Dr. Radhika Mani Madireddy	CSE	Ph.D. ,2015	Image Processing
17	Dr.S. Chakravarthi	CSE	Ph.D. ,2015	pota Mining
18	Dr. JayababuYasarapu	CSE	Ph.D. , 2018	Data Mining
19	Dr.Y. Venkata Ram Kumar	CSE	Ph.D. ,2009	Data Mining
20	Dr. S Rao Chintalapudi	CSE	Ph.D. , 2018	Machine Learning
20	Dr. Addala Radha Krishna	CSE	Ph.D., 2018	Image Processing
21	Dr. S Suresh	IT	Ph.D. , 2018	Data Analytics
22	Dr. Palagummi Venkata Satya Machiraju	BS&H	Ph.D. , 2010	Interdisciplinary. Chemistry with Applied Industrial Chemistry, Microbiology. Environmental Sciences etc
24	Dr. Balaiah Mothukuri	BS&H BS&H	Ph.D. , 2015 Ph.D. , 2017	Fixed Point theory & Henry Application Differentiable Mamifold
25	Dr. Talluri Satyanarayana	DS&H	FILD. , 2017	Synthesis of Organic
26	Dr. A Aravindakumar Kolluru	BS&H	Ph.D. , 2017	Compounds and Medicinal Compounds and Evaluation of Biological Activities
27	Dr. Purnachandra Rao	BS&H	Ph.D. , 2000	h science
	Srungavarapu			INCIPAL
1	PRAGATI ENGINEERING COLLEG (AUTONOMOUS) # 1-378, ADB ROAD, SURAMPALEM (AD) 523 437			

1-378, ADB ROAD, SURAMPALEM Near Peddapuram, E.G.Dt. (AP)-533 437 CC000051



KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Mr. Satyanarayana Kola & /o Narayanarao

having fulfilled the academic requirements in March 2013 has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Electrical & Electronics Engineering

Topic : Performance Improvement Techniques For Vector Controlled Induction Motor Drives

Given under the Seal of the University

HTNo: 04022P0202 Date : 15 June, 2013

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VICE-CHANCELLO

IN SAILENGINEERING COLLEGE IA WIL (AUTONOMOUS) # 1-378, ADB ROAD, SURAMPALEM Near Peddapuram, E.G.Dt. (AP)-533 439

CC000176



KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Mr. Gollapalli Naresh S/o S Lakshmana Rao

having fulfilled the academic requirements in October 2015 has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Electrical @ Electronics Engineering) (

Topic : Design Of PSS And TCSC For Multi-Machine Power Systems Empolying Various Metaheuristic Techniques.

Given under the Seal of the University

HTNo: 0603PH0737

Date : 16 November, 2015

PT 005461

శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం ਹੈੱਤ ਨੂੰ ಆਙੇ ਕੁoಜੈ ੈ don Haculty of Angineering

రజని బొడ్డేపల్లి బి పి మల్లేశ్వర రావు గారి కుమార్తె కు ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా ఆమె పట్టాకు నిర్దేశించిన పరీక్షలో ఉత్తీర్ణత హిందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి పట్టా ప్రదానానికి అర్హత హిందినట్లు ధృవీకరించడమైంది.

> This is to certify that Rajani Boddepalli 🖉

Daughter of B V Malleswara Rao 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 : ELECTRICAL AND ELECTRONICS ENGINEERING

SUBJECT OF THE THESIS : YEAR: 2015

"Performance Analysis of Multi Converter-Unified Power Quality Conditioner Using Artificial Intelligence" PRINCIPAL

విశ్వపిద్యాలయ అధికార ముద్రతో జారీ చేయుడమైనికి ADB ROAD, SURAMPALEM

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)

> ఉపకులపతి Vice - Chancellor

Siven under the State of the Wardersity తెరుపతి / Jirupati DEC 2015 32 / Date: 3



DHRA

FACULTY OF ENGINEERING

This is to certify that

Surapaneni Sambhu Prasad

has been duly admitted to the

Degree of Doctor of Philosophy

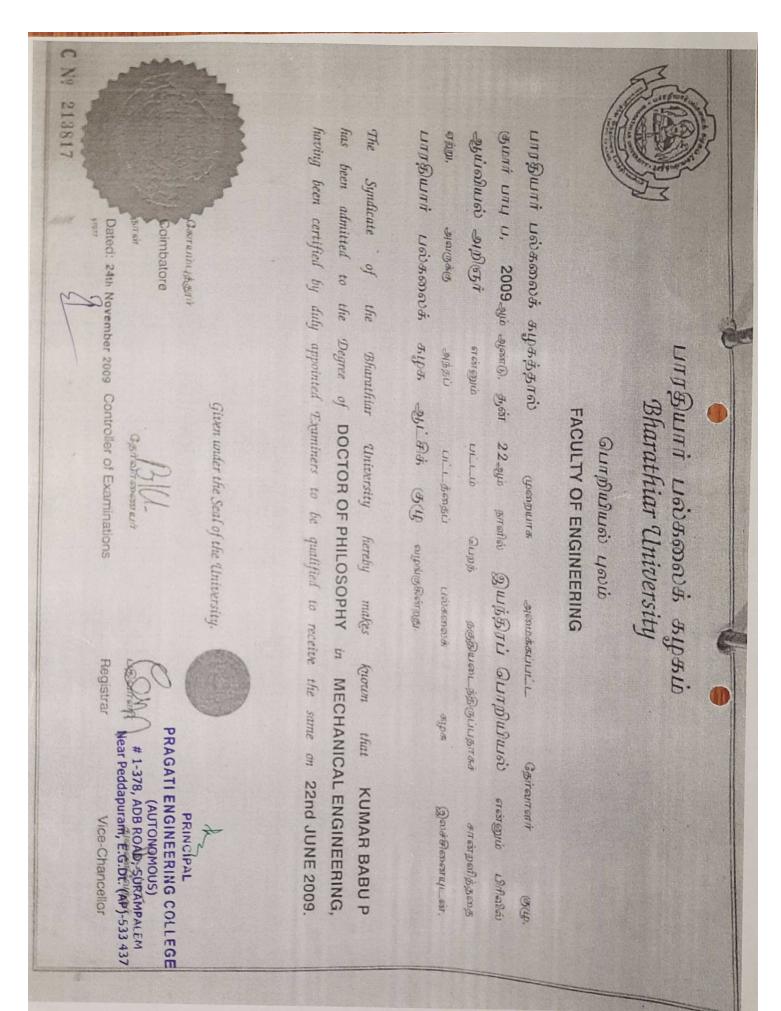
in this University, he having been declared to be

qualified to receive the same in 2007.

Given under the Seal of the University

VISAKHAPATNAM 29th September, 2007

& Varingopy of Vice-Chancellor





PL RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR डॉक्टर ऑफ़ फिलॉसफी (DOCTOR OF PHILOSOPHY)

प्रमाणित किया जाता है कि जिसर जेकर जराजर जराजेन्द्र प्रस्ताद नराज्य प्रस्तादिन द्वारा डॉक्टर ऑफ फिलॉसफी हेतु प्रस्तुत शोध प्रबन्ध इस विश्वविद्यालय द्वारा १९२००७ में स्वीकर्ड किया गया, उन्हें आज इंजरिजयरिजन संकाय के अन्तर्गत ज्वेक्वेक्विल्टर विषय में डॉक्टर ऑफ फिलॉसफी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by <u>Vector Rata Mara Rater dra Prasad Raw Palketed</u> for the Degree of **Noctor of Philosophy** has been accepted by the University, during the year 19200/and he/she is admitted today to the Degree of **Noctor of Philosophy** in subject <u>Mechanical</u> under the Faculty of <u>Supercent</u> ethy races of faca (SUBJECT OF RESEARCH)

"Lante Analy 532 of Manalize Charnes "

Trage, fentes Supe, Decad & NOV 2001 (AUTONOMOUS) # 1-378, ADB ROAD, SURAMPATEM Near Peddapuram, E.G.Dt. (AP)-533 437 CC000108 MARINA TECHNOLOGICAL UMMARAMMENT MARINA TECHNOLOGICAL UMMARAMMENT MARINA MAR

Doctor of Philosophy

(Mechanical Engineering)

Topic : Novel Multi-Objective Optimization Approaches for Laser Beam Machining Processes.

Given under the Seal of the University

HTNo: 0803PH1520

Date : 21 May, 2014

S. Juli

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD HYDERABAD - 500 085, ANDHRA PRADESH, INDIA

RF 302710



(Constant)



420001024561

Mr. Ch Donkaladri, Vaidu

Sto Mr. Bhana Prasada Rac

baving fulfilled the academic requirements in October - 2010 bas this day been admitted by the Executive Council to the Degree of

Dector of Philesophy

Mechanical Engineering

Topic: 'Application of Simulation and Sequencing Approaches for the Growth of Four Wheeler Service Sector'

Given under the Seal of the University

H.T.NO:411513ME/PH Date: 28-04-2011

GREAT TRANSFER EXALL A DAY

FACULTY OF ENGINEERING

A SONIVERSIA A SONIVERSIA A SONISSED DO SIA A SONISSED DO SIA A SONISSED DO SIA A SONISSED DO SIA

This is to certify that

Satish Geeri

has been duly admitted to the

Degree of Doctor of Philosophy

in

Marine Engineering

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

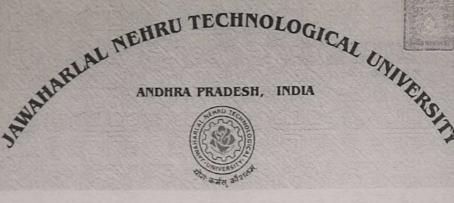
qualified to receive the same in 2018

Given under the Seal of the University

Visakhapatnam, A.P., India.

Date : 9th January, 2019

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS) *ce-Chemcellor* # 1-378, ADB ROAD, SURAMPALEMcellor Near Peddapuram, E.G.Dt. (AP)-533 437



Gude Raghu Ram S/10 G Suryanarayana

having fulfilled the academic requirements in May - 2003 has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Electronics & Communications Engineering

Topic : Development Of Digital Image Matching Techniques

Given under the Seal of the University

H.T.No: 87411EC

Hyderabad

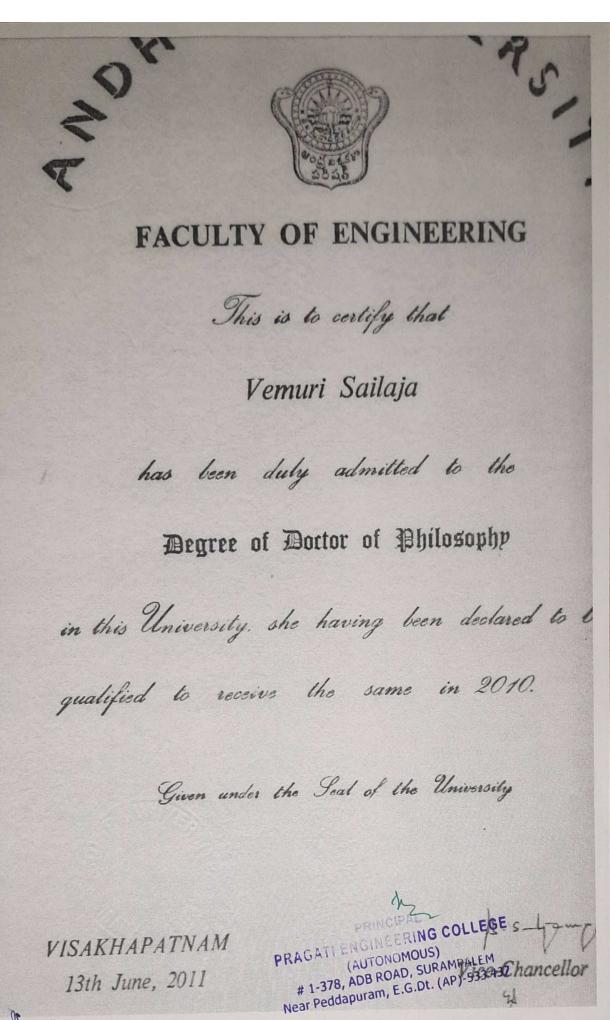
Date : 10 April, 2004 Director of Evaluation

1cr.

PRAGATI ENGINEERING COLLEGE

* 1-378, ADB ROAD, SURAMP-533 437 Near Peddapuram, E.G.Dt. (AP)-533





13th June, 2011

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KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Ms. Radhika Mani Madireddy D/o Veera Raghava Rao

having fulfilled the academic requirements in *Hugust 2015* has this day been admitted by the Executive Council to the Degree of

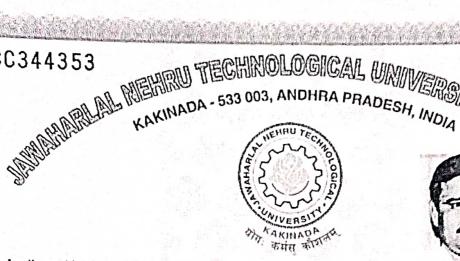
Doctor of Philosophy (Computer Science & Engineering)

Topic : Novel Methods For Representation Of Shape Components For Object Recognition.

Given under the Seal of the University

HTNo: 09022P0545 Date : 16 November, 2015

CC000156





Aadhaar No :204405541049

CC344353

Mr. Jayababu Yasarapu Ø/o. Appa Rao

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)

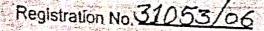
Topic: Integrating Probabilistic Clustering and Topological Association Rules for Analyzing Spatial Patterns in Geographical Datasets



HTNo:09022P0525 Date: 17-08-2019

Given under the Seal of the University







DOCTOR OF PHILOSOPHY

This is to certify that Yaslagadda Uenkata Ramkunas has been admitted to the degree of Doctor of Philosophy in the Faculty of Informallon of Technology held in the month of May-2009, who having submitted his/her research thesis on impact of information Jechnology on productivity," महाला गांधी काशी विदापीए (M.G.K.V. P.B.No. 21, Pin Code-20130 Rate : 25/06/2 EERING COLLEGE PRAGATI EN

(AUTONOMOUS) # 1-378, ADB ROAD, SURAMPALEM Near Peddapuram, E.G.Dt. (AP)-533 437





Aadhaar No :306391224149

Mr. Addala Radha Krishna Ø/o. A Veer Abhadra Rao

having fulfilled the academic requirements in *January 2018* has this day been admitted by the executive council to the degree of

Doctor of Philosophy

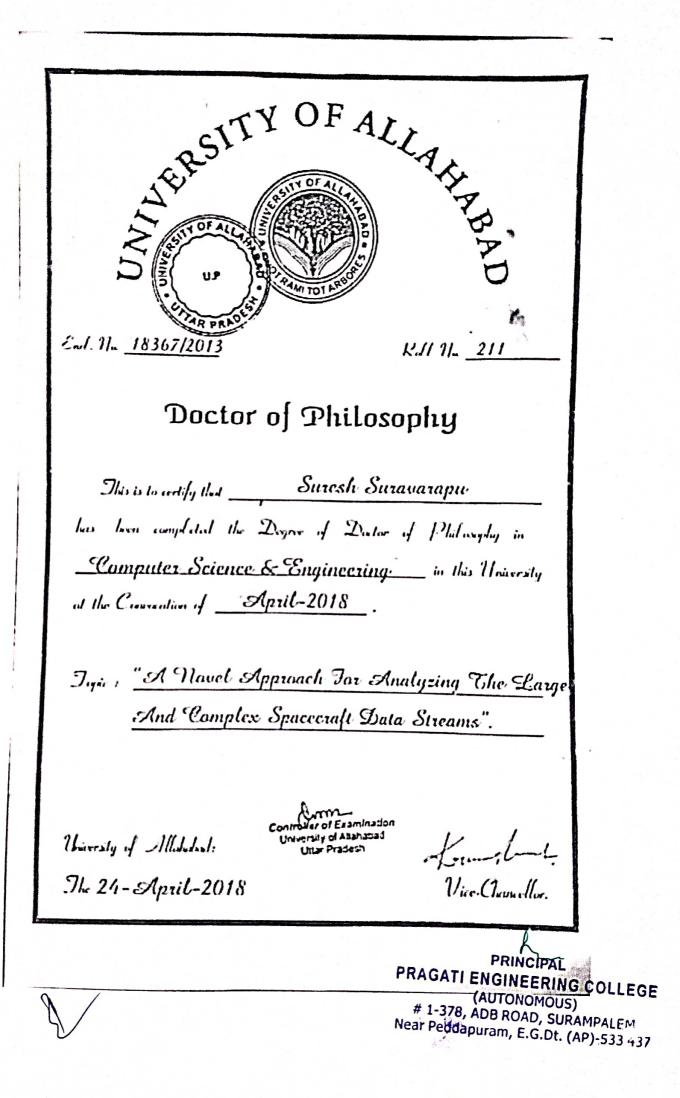
(COMPUTER SCIENCE AND ENGINEERING)

Topic: Multi-Perspective Analyses of Information Systems



HTNo : 09022P0536 Date: 17-08-2019 Given under the Seal of the University





RYA NAGARJUNA UNIL FACULTY OF PHYSICAL SCIENCES This is to certify that Parlaqummi Venkarta Sartya Marchitraju S/0 D/0 has been duly admitted to the Degree of Doctor of Philosophy in this University, he ske having been declared to be qualified to recove the same in 2010 Chemistry in .. . 19.3 Given under the Seal of the University NAGARJUNA NAGAR # 1-378, ADB ROAD, SURAMACENOT 1 2 MAR 2011 PRAGATIENG Near Peddapuram, E.G.Dt. (AP)-533 4

GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



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GITAM DEEMED UNIVERSITY

Itald an a cona Lik, an their

FACULTY OF SCIENCE

This is to certify that

Balaiah Mothukuri

has been duly admitted to the

Degree of Doctor of Philosophy

in

Applied Mathematics

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

to receive the same in December, 2014

Given under the seal of the University

Visakhapatnam

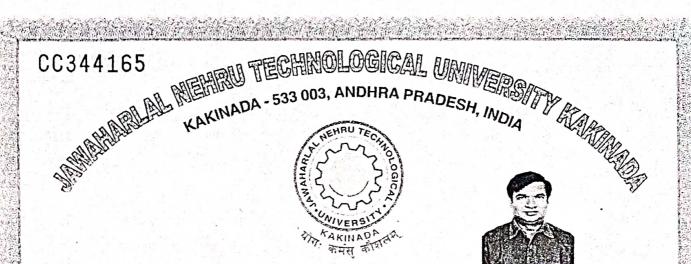
ng

19th September, 2015



ellar

PRINCIPAL PRAGATI ENGINEERING COLLEGE # 1-378, ADB ROAD, SURAMPALEM Near Peddapuram, E.G.Dt. (AP)-533 437 (AUTONOMOUS)



Aadhar No: 944859042095

Mr. Talluri Satyanarayana

Ø/o. Ramaiah

having fulfilled the academic requirements in *July 2017* has this day been admitted by the executive council to the degree of

Doctor of Philosophy

(Mathematics)

Topic: A Study of Curvature Tensors on a Class of Para-Contact Riemannian Manifolds



Given under the Seal of the University



PRINCIPAL PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)



FACULTY OF PHYSICAL SCIENCES

This is to certify that Mr./Ms. A. Aravindakumar Kolluru

has been duly admitted to the Degree of Doctor of Philosophy in this University, he/she having been declared to be qualified to receive the same with effect from _15 August 2017 in the Department of __CHEMISTRY_____

Title of the Thesis :

LIPHAGAL ANALOGS AS ANTICANCER AGENTS AND INHIBITORS OF PI3K SIGNALING PATHWAY AND DEVELOPMENT OF NEW SYNTHETIC METHODS

Given under the Seal of the 'University -

Nagarjuna Nagar-522 510. A.P. India Date: **10 SEP 2018**



PRINCIPAL PRAGATI ENGINEERING COLLEGE (AUTONOMOUS) # 1-378, MORROAD, SURAMPALEM Near Peddopuram, E.G.Dt. (AP)-533 437 Vice-Chancellor

NIVERO + OHRA FACULTY **SCIENCE** OF This is to certify that Srungavarapu Purnachandra Rao has been duly admitted to the Degree of Doctor of Philosophy in this University, he having been declared to be qualified to receive the same in 1999. Given under the Seat of the University VISAKHAPATNAM R. R. Nahalu Ist April, 2000 Vice-Chancellor EGE GCOL PRACATIENGIN # 1-378, ADB ROAD, SURAMPALEM (AUTONOMOUS) Near Peddapuram, E.G.Dt. (AP)-533 437