



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES (Autonomous)

(Affiliated to AU, Approved by AICTE & Accredited by NBA & NAAC)

Sangivalasa - 531 162, Bheemunipatnam (Mandal), Visakhapatnam (District)

Phones : 08933 - 225083, 225084, 9154220250.

Website : www.anits.edu.in

e-mail : principal@anits.edu.in

List of full-time teachers with Ph.D

A.Y: 2021-2022

| S.No | Names of the full-time teacher | Qualification | Designation | Name of the Department | Date of Joining |
|------|--------------------------------|---------------|------------------|------------------------|-----------------|
| 1 | Dr. Parvathini Rajyalakshmi | M.E, Ph.D | Professor & HOD | ECE | 15-Jun-07 |
| 2 | Dr. K.S. Ranga Rao | B.Tech, Ph.D | Professor | ECE | 09-Aug-16 |
| 3 | Dr. G. Manmadha Rao | M.E, Ph.D | Professor | ECE | 2-Nov-18 |
| 4 | Dr. B. Soma Sekhar | M.E, Ph.D | Assoc. Professor | ECE | 5-Jun-17 |
| 5 | Dr. Srinivas Sabbavarapu | M.Tech, Ph.D | Assoc. Professor | ECE | 3-Jul-17 |
| 6 | Dr. P. Murugapandiyan | M.E, Ph.D | Assoc. Professor | ECE | 10-Nov-18 |
| 7 | Dr.Jana Bhaskara Rao | M.E, Ph.D | Asst. Professor | ECE | 25-Nov-10 |
| 8 | Dr. A. Lakshmi Narayana | M.Tech, Ph.D. | Asst. Professor | ECE | 3-Jun-11 |
| 9 | Dr. K.V.G. Srinivas | M.Tech, Ph.D | Asst. Professor | ECE | 5-Jun-13 |
| 10 | Dr. G. Prasanna | Ph.D | Asst. Professor | ECE | 13-Nov-19 |
| 11 | Dr. Kalva Sri Rama Krishna | M.S, PhD | Principal | ECE | 4-Jul-22 |
| 12 | Dr. Padma Sree Challa | M.Tech, Ph.D | Asst. Professor | ECE | 7-Aug-17 |
| 13 | Prof. Guntu Raja Rao | M.E, Ph.D | Prof & HOD | EEE | 11-Nov-05 |
| 14 | Dr. J. Vijaya Kumar | M.Tech, Ph.D | Professor | EEE | 13-Jun-15 |
| 15 | Dr. Vantaku Murali | M.Tech, Ph.D | Assoc. Professor | EEE | 7-Jun-03 |
| 16 | Dr. Surakasi Bala Murali | M.E, Ph.D | Assoc. Professor | EEE | 11-Dec-08 |
| 17 | Dr. Nishant Patnaik | M.Tech, Ph.D | Assoc. Professor | EEE | 7-Jun-18 |

| | | | | | |
|----|-----------------------------|---------------------|------------------------|-----|-----------|
| 18 | Dr. Vijay Bhaskar Somu | M.Tech, MS, Ph.D | Assoc. Professor | EEE | 8-Aug-19 |
| 19 | Dr. Raavi Satish | M.Tech, Ph.D | Asst. Professor | EEE | 23-Jun-10 |
| 20 | Dr. Ch.V. Narasimha Raja | M.E, Ph.D | Asst. Professor | EEE | 30-Sep-10 |
| 21 | Dr. T. Narsimhulu | M.E, PhD | Asst. Professor | EEE | 10-Oct-18 |
| 22 | Dr. Rajesh Dommeti | M.E, PhD | Asst. Professor | EEE | 25-Nov-19 |
| 23 | Dr. M. Dhananjaya | M.Tech, Ph.D. | Asst. Professor | EEE | 11-Nov-19 |
| 24 | Dr.Sivaranjani Reddy | M.Tech, Ph.D | Prof & HOD | CSE | 11-Jun-16 |
| 25 | Dr. M. Rama Krishna Murthy | M.Tech, Ph.D | Professor | CSE | 9-Aug-16 |
| 26 | Dr. Sangeetha Viswanadham | M.Tech, Ph.D | Professor | CSE | 2-Sep-21 |
| 27 | Dr. P.E.S.N. Krishna Prasad | M.Tech, Ph.D | Professor | CSE | 2-Mar-22 |
| 28 | Dr. Kavila Selvani Deepthi | M Tech, PhD | Assoc. Professor | CSE | 28-Aug-08 |
| 29 | Dr. Gurrala Jagadish | M Tech, PhD | Asst. Professor | CSE | 24-Jun-09 |
| 30 | Dr. SoumyaRanjan Mishra | M Tech, PhD | Asst. Professor | CSE | 24-Aug-10 |
| 31 | Dr. Kurumella Suresh | M Tech, PhD | Asst. Professor | CSE | 6-Jun-13 |
| 32 | Dr. Varanasi Usha Bala | M.Tech, Ph.D | Asst. Professor | CSE | 15-Jun-12 |
| 33 | Dr. Prasad Kaviti | M.Tech, Ph.D | Asst. Professor | CSE | 25-Jan-20 |
| 34 | Dr. P. Padmaja | M.Tech, PhD | Professor & HOD | IT | 7-Aug-18 |
| 35 | Dr. M. RekhaSundari | M.Tech, PhD | Associate Professor | IT | 1-Jun-18 |
| 36 | Dr. K Sharada | M.Tech, PhD | Associate Professor | IT | 2-Sep-10 |
| 37 | Dr. Ram Prasad Reddy Sadi | M.Tech, PhD | Associate Professor | IT | 14-Dec-20 |
| 38 | Dr. Anupama Angadi | M.Tech, PhD | Associate Professor | IT | 22-Feb-21 |
| 39 | Dr. V. Suresh | M.Tech, PhD | Asst. Professor | IT | 2-Jul-18 |
| 40 | Dr. Satish Kumar Patnala | M.Tech, PhD | Asst. Professor | IT | 14-Oct-20 |

| | | | | | |
|----|------------------------------|-------------|------------------|-------------|-----------|
| 41 | Dr. Batta Nagaraju | M.Tech, PhD | Professor & HOD | Mechanical | 21-Sep-01 |
| 42 | Prof. T.V. Hanumantha Rao | M.Tech, PhD | Professor | Mechanical | 24-Oct-05 |
| 43 | Dr. Nimmakayala Indrakiran | M.Tech, PhD | Professor | Mechanical | 12-Jun-07 |
| 44 | Dr. Kondapaḷi Siva Prasad | M.Tech, PhD | Professor | Mechanical | 4-Jun-08 |
| 45 | Dr. Rajesh Ghosh | M.Tech, PhD | Assoc. Professor | Mechanical | 10-Aug-15 |
| 46 | Dr. Marampudi Raja Roy | M.Tech, PhD | Assoc. Professor | Mechanical | 18-Oct-05 |
| 47 | Dr. Konada Naresh Kumar | M.Tech, PhD | Asst. Professor | Mechanical | 4-Jun-10 |
| 48 | Dr. Mallipudi Prasanth Kumar | M.Tech, PhD | Asst. Professor | Mechanical | 10-Jun-11 |
| 49 | Dr. Katakam Satyanarayana | M.Tech, PhD | Asst. Professor | Mechanical | 8-Jun-11 |
| 50 | Dr. V. Bindu Neeharika | M.E, Ph.D | Asst. Professor | Mechanical | 14-Jun-16 |
| 51 | Dr. Srinivasa Rao Mallipudi | M.Tech, PhD | Asst. Professor | Mechanical | 21-Nov-19 |
| 52 | Dr. Lenin V.R. | M.E, Ph.D | Asst. Professor | Mechanical | 31-Jan-20 |
| 53 | Dr. M. Vinod Babu | M.E, Ph.D | Asst. Professor | Mechanical | 3-Feb-20 |
| 54 | Prof. Venigalla Sridevi | Ph.D | Professor | Chemical | 5-Sep-02 |
| 55 | Dr. Rachakonda Srikanth | Ph.D | Professor | Chemical | 12-Jul-19 |
| 56 | Dr. Chitturi Anil | Ph.D | Assoc. Professor | Chemical | 1-Jun-12 |
| 57 | Dr. K China Malakondaiah | Ph.D | Asst. Professor | Chemical | 12-Jun-15 |
| 58 | Dr. D. Anjali | Ph.D | Asst. Professor | Chemical | 1-Jun-16 |
| 59 | Dr. B.N.D. Narasinga Rao | M.E, Ph.D | Prof. & HOD | Civil | 27-May-13 |
| 60 | Dr. Jampa Vikranth | Ph.D. | Assoc. Professor | Civil | 7-Jun-12 |
| 61 | Prof. M V Subba Rao | M.Sc, Ph.D | Professor | Mathematics | 2-Sep-02 |
| 62 | Prof. G. Ananda Rao | M.Sc, Ph.D | Professor | Mathematics | 8-Jul-15 |
| 63 | Dr. Kurella Deniel Raju | M.Sc, Ph.D | Asst. Professor | Mathematics | 13-Nov-07 |

| | | | | | |
|----|--------------------------------|-------------------------|------------------------|-------------|-----------|
| 64 | Dr. Amarapu Ramesh Babu | M.Sc, Ph.D | Asst. Professor | Mathematics | 4-Jul-08 |
| 65 | Dr. Madugula Vinod Kumar | M.Sc, Ph.D | Asst. Professor | Mathematics | 12-Oct-10 |
| 66 | Dr.G. Suryanarayana | M.Sc, M.Phil, (Ph.D) | Asst. Professor | Mathematics | 11-Jul-14 |
| 67 | Dr. Putcha Venkateswaralu | M.Sc, PhD | Professor | Physics | 11-Oct-01 |
| 68 | Dr. Paluru Viswarupachary | M.Sc, PhD | Sr. Asst. Professor | Physics | 11-Sep-02 |
| 69 | Dr. Katepalli Srinivasa Rao | M.Sc, PhD | Asst. Professor | Physics | 17-Oct-05 |
| 70 | Dr. Bollimuntha Brahmaji | M.Sc, PhD | Asst. Professor | Physics | 6-Sep-06 |
| 71 | Dr. T Madhavi Latha | M.Sc.,PhD | Asst. Professor | Physics | 20-Jul-12 |
| 72 | Dr. Y. Bheem Shankar | M.Sc, Ph.D | Asst. Professor | Physics | 1-Aug-14 |
| 73 | Dr. Nimmagadda Padmaja | M.Sc, Ph.D | Professor | Chemistry | 12-Oct-01 |
| 74 | Dr. Surabhi Siva kumar | M.Sc, Ph.D | Asst. Professor | Chemistry | 1-Jul-03 |
| 75 | Dr. Vepa Jagannadha Rao | M.Sc, Ph.D | Asst. Professor | Chemistry | 6-Nov-05 |
| 76 | Dr. M Kalyana Chakravarthy | M.Sc, Ph.D | Asst. Professor | Chemistry | 12-Feb-05 |
| 77 | Dr. Muddapu Padma Latha | M.Sc, Ph.D | Asst. Professor | Chemistry | 17-Jan-08 |
| 78 | Dr. Ramaraju Sarada | M.Sc, Ph.D | Asst. Professor | Chemistry | 7-Jul-10 |
| 79 | Dr. Uppalapati Jyothi | M.Sc, Ph.D | Asst. Professor | Chemistry | 10-Oct-11 |
| 80 | Dr. R. Swaroopa Rani | M.Sc, Ph. D | Asst. Professor | Chemistry | 18-Sep-06 |
| 81 | Dr. Vemuri Rupa | M.A, Ph.D | Professor | English | 27-Oct-01 |
| 82 | Dr. G Serwani Venkata Swamy | M.A, Ph.D. | Asst. Professor | English | 24-Nov-10 |
| 83 | Dr. Abhibunnisa Begum | M.A, Ph.D | Asst. Professor | English | 9-Jul-15 |
| 84 | Dr. P. Suresh Kumar | M.A, Ph.D | Asst. Professor | English | 8-Jun-18 |
| 85 | Dr. P. Prasanna Kumari | M.A, Ph.D | Asst. Professor | English | 22-Jun-18 |
| 86 | Dr. N. Satyanarayana | M.A, Ph.D. | Asst. Professor | English | 18-Oct-21 |

| | | | | | |
|----|-----------------------|---------------|-----------------|---------|------------|
| 87 | Dr. Suresh Siriki | M.Lisc, PhD | Chief Librarian | Library | 26-Feb-15 |
| 88 | Dr. Sabirunnisa Gouse | M.A, Ph.D. | Asst. Professor | English | 09-July-12 |
| 89 | Dr. P.Meena Grace | M.A., Ph.D | Asst. Professor | English | 24-Oct-14 |
| 90 | Dr. B. Hymavathi | M.Phil., Ph.D | Asst. Professor | Physics | 1-Aug-15 |

R. Srikanth

IQAC Convener

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]

Principal

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist



FACULTY OF ENGINEERING

This is to certify that

Rajya Lakshmi Parvathini

has been duly admitted to the

Degree of Doctor of Philosophy

in **Electronics and Communication Engineering**

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

qualified to receive the same in **2012**

Given under the Seal of the University

R. Jeikanthi

Chairman, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Visakhapatnam

Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.

Vice-Chancellor

Date : 10th February, 2014

940098



Jadavpur University


Certified that
Shri Kolluri Sri Ranga Rao
was admitted to the Degree of Doctor of Philosophy in Engineering of this
University on 14.12.94 and that the degree was conferred on
him/her at the Convocation held in December 1994 with all the Rights
and Privileges thereto appertaining.

In Witness whereof the Signatures of the Chancellor and the Vice-Chancellor
of Jadavpur University are herewith affixed.

S. C. Son
Vice-Chancellor

K. V. Rajkumar Rao
Chancellor

R. Seikanta
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.


Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

325

ANDHRA UNIVERSITY
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF ENGINEERING

This is to certify that

Gundu Manmadha Rao

has been duly admitted to the

Degree of Doctor of Philosophy

in **Electronics and Communication Engineering**

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

qualified to receive the same in **2014**

Given under the Seal of the University

R. Seikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.
Visakhapatnam, A.P., India.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.

[Signature]
Vice-Chancellor

Date: 29th September, 2014.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

KAKINADA - 533 003, ANDHRA PRADESH, INDIA

College: JNTUK Kakinada

Hall Ticket No. 10022P0424

Sl. No. K 00247737

201730095

PC. No.



PROVISIONAL CERTIFICATE


This is to certify that Mr/Mrs. **BORUGADDA SOMASEKHAR** son/daughter of Shri. **B E D PRASAD** has satisfied all the requirements for the award of **Doctor of Philosophy** in the faculty of **ELECTRONICS & COMMUNICATION ENGINEERING** for the Thesis entitled "Investigation on PAPR Reduction and Interference Mitigation in MIMO-OFDM System."


Date 15-03-2017


Controller of Examinations


Director of Evaluation


Registrar


Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.


Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.



भारतीय प्रौद्योगिकी संस्थान हैदराबाद
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Indian Institute of Technology Hyderabad

Kandi, Sangareddy- 502285, Telangana, India
Phone: (+91-40) 2301 6026, Fax: (+91-40) 2301 6032.
Website: www.iith.ac.in

No. Acad./PG/Prov./12-July/EE/10

21st May 2018

Provisional Certificate

*This is to certify that Mr. SRINIVAS SABBAVARAPU
Roll No. EE12P1010 in the Department of Electrical Engineering IIT
Hyderabad has qualified for the award of PhD Degree.*

The degree will be conferred upon him at institute's next convocation.

U. B. DESAI
DIRECTOR

NB: This Certificate is Valid till the Convocation date which will be announced on www.iith.ac.in

R. Jeyanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist



Reg.No 1413469110/RG

The Syndicate of the Anna University hereby makes known that MURUGAPANDIYAN P 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 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

DESIGN OF GaN-BASED HIGH ELECTRON MOBILITY TRANSISTORS FOR FUTURE HIGH POWER MICROWAVE APPLICATIONS

Given under the seal of the University



Chennai 600025
India
December 2018

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

R. Srikanth

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

A 2015906

Regd. No. : 1260412408



GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



GITAM
(DEEMED TO BE UNIVERSITY)
(Estd. u/s 3 of the UGC Act, 1956)

FACULTY OF ENGINEERING

This is to certify that

Jana Bhaskara Rao

has been duly admitted to the degree

of

Doctor of Philosophy

in

Electronics and Communication Engineering

of this University, he/she having been declared as Qualified

to receive the degree in **March, 2020**

R. Srikanth

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Given under the seal of GITAM



Visakhapatnam

7th November, 2020

[Signature]
Vice Chancellor
[Signature]
Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

A64268

Regd. No. : 1260412411



GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



GITAM
(DEEMED TO BE UNIVERSITY)

(Estd. u/s 3 of the UGC Act, 1956)

FACULTY OF ENGINEERING

This is to certify that

L Narayana Allapate

has been duly admitted to the degree

of

Doctor of Philosophy

in

Electronics and Communication Engineering

of this University, he/she having been declared as Qualified

to receive the degree in **August, 2019**

R. Srikanta

Secretary, IGAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Given under the seal of GITAM



Visakhapatnam

09th November, 2019

Q. Srinivas Rao
Vice Chancellor

[Signature]
Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162



PONDICHERRY UNIVERSITY

(A Central University)
Pondicherry



Provisional Certificate

46843

Register No: 1500138006

This is to certify that **GOWREESRINIVAS, K.V.** having completed all the requirements relating to Ph.D Degree has been declared eligible for the award of the Degree of Doctor of Philosophy in **ELECTRONICS & COMMUNICATION ENGINEERING** with effect from **28.02.2020**.

The title of the Ph.D Thesis entitled

“Investigations on Multiplexers and Compressors Based Floating Point Multiplication for IEEE 754 Standard”

The Ph.D. was awarded in compliance of the UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D., Degree) Regulations, 2009.



ESTABLISHED BY ACT OF
PARLIAMENT 53 OF 1925

R. Srinivasan

... Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Office Seal

Date: 29 MAY 2020

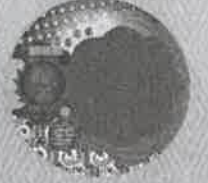
Princip

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.

Princip
CONTROLLER OF EXAMINATIONS



होमी भाभा राष्ट्रीय संस्थान
Homi Bhabha National Institute



होमी भाभा राष्ट्रीय संस्थान
एतद्वारा
डॉक्टर ऑफ फिलोसॉफी
की उपाधि

जी. प्रसन्ना
(इन्दिरा गांधी परमाणु अनुसंधान केन्द्र)
को
अभियांत्रिकी

वेधिवत् रूप से इसके योग्य पाने पर प्रदान करता है।
यह उपाधि उनके शोध-कार्य, जो निम्न शोध-प्रबंध
में परिणित हुआ, को मान्य पाने हेतु है।

Homi Bhabha National Institute
hereby confers the degree of
Doctor of Philosophy

on
G. Prasanna
(Indira Gandhi Centre for Atomic Research)
in
Engineering

the student having been found duly qualified for
the same. This is in recognition of the research
work leading to following thesis.

*Thesis Title: Development of Embedded Readout and Design Optimization of PIN Diodes
for Radiation Detection*

के अनुमोदन की तारीख Date of approval of result : May 30, 2019

विद्या परिषद् Chairman, Academic Council

अध्यक्ष, प्रबंधन परिषद् Chairman, Council of Management

ent No. ENGG#2201004014

HBN is a University established under Section 3 of the UGC Act, 1956 vide Notification No. F.9-5/2004-11.3, dated 3rd June, 2005 of Government of India.
Regd. Office: Training School Complex, Anushaktinagar, Mumbai-400 094

Result Notified in: May, 2019

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY



FACULTY OF ENGINEERING

This is to certify that

K. Sri Prama Krishna

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 2002.

Given under the Seal of the University

WALTAIR

The 5th September 2007.

A. Venugopal D
Vice-Chancellor

R. Srikanth.

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

AS

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY
ఆంధ్ర విశ్వవిద్యాలయం



FACULTY OF ENGINEERING

This is to certify that

Guntu Raja Rao

has been duly admitted to the

Degree of Doctor of Philosophy

Electrical Engineering

in

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

qualified to receive the same in **2012**

Given under the Seal of the University

R. Srikanth
Principal
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Visakhapatnam, A.P., India.

Date: 10th February, 2014

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

[Signature]
Vice-Chancellor

National Institute of Technology, Warangal



upon the recommendation of the Senate
hereby confers the degree of

Doctor of Philosophy

on

J. Vijaya Kumar

(Roll No: 700814)

who has successfully completed the prescribed requirements for the award of the degree and
passed the examination in August, 2013 in the Department of

Electrical Engineering

Given under the seal of the Institute at Warangal
in the Republic of India on the Fifteenth day of October Two Thousand Thirteen

Title of the Thesis: *Optimal bidding strategies in a double auction electricity market using
hybrid and varying population based metaheuristic techniques*

DIRECTOR &
CHAIRMAN, SENATE



CHAIRMAN
BOARD OF GOVERNORS

R. Seikanth

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist



File No. T(2)/8605/2018 Date 24/07/2019

12/G(18-08-2016) 30 Bks. each 100 Pages

ANDHRA UNIVERSITY

1823



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. MURALI VANTAKU has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled PRICE BASED FUZZY AUTOMATIC GENERATION CONTROL FOR INDIAN POWER SYSTEM UNDER AVAILABILITY BASED TARIFF MECHANISM

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ELECTRICAL ENGINEERING in the year 2019.

VISAKHAPATNAM

Di. 31/07/2019

Initials of the Prepared: [Signature]
Clerk who Examined: [Signature]

[Signature]
DEPUTY REGISTRAR (ACADEMIC)

R. Jayanthi
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

Disposal No. T(2)/8983/2020 Date 19/11/2021

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ANDHRA UNIVERSITY

2310

Serial No.



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. BALAMURALI SURAKASI has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "ON SOME NEW ASPECTS IN THE ENHANCEMENT OF CONTROLLER PERFORMANCE FOR PM BLDC MOTOR"

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ELECTRICAL ENGINEERING in the year 2021....

VISAKHAPATNAM

Dt 27/11/2021

Initials of the Clerk who Prepared: [Signature] Examined: [Signature]

[Signature] DEPUTY REGISTRAR (ACADEMIC)

R. Seikanth, Convener, IQAC, Anil Neerukonda Institute of Technology & Sciences, Sangivalasa-531 162, Visakhapatnam Dist.

[Signature] Principal, Anil Neerukonda Institute of Technology & Sciences, Sangivalasa- 531 162, Visakhapatnam Dist

Andhra University Press, Visakhapatnam

Roll No. 513EE1009

PROVISIONAL



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA**

This is to certify that

NISHANT PATNAIK

has successfully defended the thesis entitled

**"Investigation on Performance Improvement & Efficient Utilization of
Unified Power Quality Conditioner"**

and has fulfilled all the requirements for the degree of

DOCTOR OF PHILOSOPHY

in the department of

Electrical Engineering

on 09 Nov 2017

Rourkela
Date : 10 Nov 2017

Dean(Academic)
DEAN (Academic)
National Institute of Technology
ROURKELA-769008 (INDIA)

For verification of contents, please log on to institute website www.nitrkl.ac.in

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

The University of Florida

has conferred on

Vijaya Bhaskar Somu

the degree

Doctor of Philosophy


and all the rights and privileges thereunto appertaining.
In Witness Whereof, this diploma, duly signed, has been issued
and the seal of the University affixed.


Issued by the Board of Trustees upon recommendation of the Faculty of
The Graduate School

at Gainesville, this twentieth day of December, 2016.



Rich Davis
Chancellor





W. Kent Zieker
Vice-Chancellor


James W. Hester
Chairman, Board of Trustees


Mary E. Hester
Dean


R. Seikanth
Convener, IQAC
Anil Neerukonda Institute of
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Sangivalasa-531 162
Visakhapatnam Dist.


Principal
Anil Neerukonda Institute of
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Sangivalasa- 531 162
Visakhapatnam Dist

Disposal No.

T(2)/9077/2020 Date 16/03/2021

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Serial No.

1664

PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. SATISH RAAVI
has qualified himself/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled "EVALUATION AND
ANALYSIS OF IMPACT OF MULTIPLE DGIS AND
D. STATCOM DEVICES IN SMART POWER DISTRIBUTION
NETWORKS"

and that he / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in ELECTRICAL ENGINEERING
in the year 2021...

VISAKHAPATNAM

Di. 23/03/2021

Initials of the

Prepared :

Clerk who

Examined :

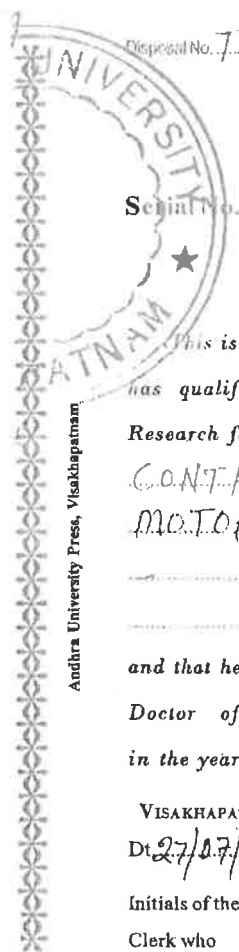
M. Hemu Dik
DEPUTY REGISTRAR (ACADEMIC)

R. Seikanta

Convener, IQAC
Anil Neerukonda Institute of
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Sangivalasa-531 162
Visakhapatnam Dist.

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This is to Certify that Sri / Smt. / Kum. VARAHA NARASIMHA RAJA CH. has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "DESIGN AND CONTROL OF HIGH SPEED LINEAR INDUCTION MOTOR FOR MAGLEV SYSTEMS"

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ELECTRICAL ENGINEERING in the year 2019.

VISAKHAPATNAM Dt. 27/07/2019

Initials of the Prepared : [Signature] Clerk who Examined : [Signature]

[Signature] DEPUTY REGISTRAR (ACADEMIC)

R. Subbarath
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY

Serial No.

677



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. NARASIMHULU TAMMINANA
has qualified himself/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled "POWER DENSITY
ENHANCEMENT OF SURFACE MOUNTED PERMANENT MAGNET
BLDC MACHINE USING NANO - COMPOSITES"

and that he / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in ELECTRICAL ENGINEERING
in the year 2019.

VISAKHAPATNAM

Dt. 15/04/2019

Initials of the } Prepared : MF
Clerk who } Examined : Shelley

T. S. Devi
DEPUTY REGISTRAR (ACADEMIC)

R. Srikanth

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

AN
Principal
Anil Neerukonda Institute of
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Sangivalasa- 531 162
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DL 09/03/2019

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This is to Certify that Sri / Smt. / Kum. DOMMETI RAJESH has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "ON SOME NEW ASPECTS IN THE DESIGN & ANALYSIS OF INERTIAL STABILISATION PLATFORMS"

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ELECTRICAL ENGINEERING in the year 2019.

VISAKHAPATNAM
DL 18/03/2019

Initials of the Clerk who Prepared : M
Examined : S

T. S. P. S.
DEPUTY REGISTRAR (ACADEMIC)

Andhra University Press, Visakhapatnam

R. Jeyanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist



राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(An Institute of National Importance)
G.E. Road, Raipur - 492010 (C.G.) 0742
INDIA

Exam Cell/PhD/PDC/...685

Date : 19/08/2020

Provisional Degree Certificate



This is to certify that Mr. *Dhananjaya Mudadla* (ROLL NO. 15317001, ENROLL. NO. 151066) S/o *M. Ramarao* has successfully completed all the requirements as per the Ordinances of this Institute for the award of the degree of *Doctor of Philosophy* in the Discipline of *Electrical Engineering*.

The thesis entitled "*Design and Analysis of Converters for Electrical Vehicle Application*" submitted to the National Institute of Technology Raipur has been accepted by the Institute on the recommendations of the Oral Defense Committee (viva-voce board) on 06/06/2020.

The degree will be awarded in the next convocation.



Dean Academics
N.I.T., Raipur
Chhattisgarh, India

R. Jitendra
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

QSR
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY
ఆంధ్ర విశ్వకళాపాఠశాల



FACULTY OF ENGINEERING

This is to certify that

Sivaranjani Reddi

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

R. Seetha
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Visakhapatnam, A.P., India.

Date : 29th July, 2017

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

[Signature]
Vice-Chancellor

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
HYDERABAD - 500 085, TELANGANA STATE, INDIA.



315000101

SI. No. PC 00794284



PROVISIONAL CERTIFICATE



Hall Ticket No.: 0703PH0635

This is to certify that Mr. MALLA RAMAKRISHNAMURTY

son of Mr. MALLA SARADHI

has satisfied all the requirements for the award of Doctor of Philosophy

in the faculty of COMPUTER SCIENCE AND ENGINEERING

of this University, held in December, 2015 for the thesis entitled,

"Clustering Techniques and its Related Study".

Verified by

Hyderabad - T.S.

Date: 29 December 2015

Director of Evaluation

REGISTRAR

R. Seikawth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist



FACULTY OF ENGINEERING

We do hereby certify that

Viswanadham Sangeetha

has been duly admitted to the

Degree of Doctor of Philosophy

Computer Science and Systems Engineering

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

qualified to receive the same in 2016

Given under the Seal of the University

K. Seikanth.
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Visakhapatnam, A.P., India.

Date: 29th July, 2017

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
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Vice-Chancellor

17400024

PP.COMP.SCI.ENG.0494



RAYALASEEMA UNIVERSITY
రాయలసీమ విశ్వవిద్యాలయము



FACULTY OF PHYSICAL & LIFE SCIENCES

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Rayalaseema University hereby confers the Degree of
రాయలసీమ విశ్వవిద్యాలయం ఇందుమూలంగా పట్టా ప్రధానంచేస్తూ

DOCTOR OF PHILOSOPHY

on P E S N KRISHNA PRASAD

Son / Daughter of VENKATA RAO PONNEKANTI కుమారుడు/కుమార్తె

in recognition of his / her research work on DESIGN AND DEVELOPMENT OF INTELLIGENT SYSTEMS

THROUGH CONTEXT-SENSITIVE ASSOCIATIVE NEURAL MEMORIES

అనే అంశంపై అతడు / ఆమె కొనసాగించిన పరిశోధనకు గుర్తింపుగా

In the Department of COMPUTER SCIENCE AND ENGINEERING విభాగంలో

He / she having been found duly qualified for the same in JULY-2017

అతడు / ఆమె తగిన అర్హత సాధించినట్లుగా ప్రకటించడమైనది.

Aadhar No.: 481532338969
ఆధార్ సంఖ్య :

R. Jeykanth
Convener, IQAC

Given under the Seal of the University
విశ్వవిద్యాలయ అధికారముద్రతో జారీచేయడమైనది.

Anil Neerukonda

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Anil Neerukonda Institute of
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Visakhapatnam Dist



Vice-Chancellor
ఉపకులపతి

Anil Neerukonda Institute of
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Visakhapatnam Dist.
Kurnool - 518 007, A.P., India.
కర్నూలు-518 007, ఆంధ్రప్రదేశ్, భారతదేశము

Date: 21-10-2017
తేది :

GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



F 000177

GITAM
(Deemed to be University)
(Estd. u/s 3 of the UGC Act, 1956)

Provisional Certificate Doctor of Philosophy

*This is to certify that Mr./Ms. **Kavila Selvanideepthi** has qualified for the award of Doctor of Philosophy (Ph.D.) degree by Research for the Thesis entitled "A Novel Approach for Information Extraction using Weighing and Sentence Symmetric Feature Methods " and has done all that is necessary for the formal presentation of the Ph.D. degree in the **Faculty of Engineering** in the year **2018**.*

Prepared by: *W*

Verified by: *S*

Visakhapatnam

Date: 20-11-2018

S. S.
Controller of Examinations

R. Seikant
Convener, IOAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

ATW
Principal
Anil Neerukonda Institute of
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GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



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GITAM
(Deemed to be University)
(Estd u/s 3 of the UGC Act, 1956)
Provisional Certificate
Doctor of Philosophy

This is to certify that Mr./Ms. Jagadish Gurrala is qualified for the award of Degree of Doctor of Philosophy (Ph.D.) in the Faculty of Engineering in the year 2020 for the thesis entitled "An Efficient Approach for Hiding Data Based on TLNUS and KBPS Techniques under Image Data Sets" and he/she has fulfilled all the prescribed academic requirements.

Prepared by: *[Signature]*

Verified by: *[Signature]*

Visakhapatnam

Date: 28-10-2020

[Signature]
Controller of Examinations

[Signature]
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
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Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

एन.आई.टी.दुर्गापुर

MAHATMA GANDHI AVENUE, DURGAPUR-713209,

WEST BENGAL, INDIA

Ref. No. NITD/PhD/CS/2018/01006

Date: 08.12.2021

PROVISIONAL CERTIFICATE
for
THE DEGREE OF DOCTOR OF PHILOSOPHY (PhD)
in
COMPUTER SCIENCE AND ENGINEERING

SOUMYA RANJAN MISHRA has successfully defended the thesis titled "A MULTIMODAL APPROACH FOR DETECTION OF ANOMALY IN HUMAN ACTION THROUGH IMAGING" on 01.12.2021, satisfying all the conditions prescribed by the Senate of this institute.

The degree will be conferred on 17th Convocation of this Institute.

R. Sankar Prasad 08/12/2021

Dean (Academic Research) 08.12.2021

Dean (Academic Research)
National Institute of Technology
Durgapur, 713209

R. Sankar Prasad

Convener, IQAC

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Anil Neerukonda

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

CC344394

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



Mr. Kurumalla Suresh

S/o. Veerabhadra Rao

*having fulfilled the academic requirements in June 2019
has this day been admitted by the executive council to the degree of*

Doctor of Philosophy

(COMPUTER SCIENCE AND ENGINEERING)

Topic: Intelligent and Robust Clustering Techniques on Image Datasets

Given under the Seal of the University



HTNo : 10022P0589

Date: 17-08-2019



R. Seikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

M. Anand
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.

RAYALASEEMA UNIVERSITY

KURNOOL



PROVISIONAL CERTIFICATE

This is to Certify that Mr. / Ms. **VARANASI USHA BALA**

has qualified himself / herself for the award of the **Degree of Doctor of**

Philosophy in **COMPUTER SCIENCE & ENGINEERING** with effect from **30-07-2018**

on the basis of the adjudication reports of the examiners and on his / her satisfying other conditions for the award of the degree.

Entitled A TOOL BASED APPROACH FOR REGULATORY NON-COMPLIANCE
FOR MULTIPLE CLIENTS TO MANAGE INFORMATION SECURITY

Kurnool
Andhra Pradesh, India.

08-08-2018

Date :

R. Seikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Written by : *DD*

Compared by : *S*

Supdt.

A.R.
A.R.

AN

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

AN
31/8/18
CONTROLLER OF EXAMINATIONS

Anil Neerukonda Institute of
Technology & Sciences
Sangliwalasa-531 162
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Disposal No T(2)/9050/2020 Date 20/09/2021

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Serial No 2370

PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. PRASAD KAVITI
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Research for the Thesis submitted by him / her entitled "SELECTION AND
ESTIMATION OF CLUSTERING PARAMETERS FOR
MULTISPECTRAL SATELLITE IMAGE ANALYSIS"

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 SYSTEMS ENGINEERING
in the year 2021....

VISAKHAPATNAM
Dt. 31/12/2021

Initials of the | Prepared : 
Clerk who | Examined : 


DEPUTY REGISTRAR (ACADEMIC)

Anil Neerukonda Institute of
Technology & Sciences
Sangliwalasa-531 162
Visakhapatnam Dist.

ANDHRA UNIVERSITY



FACULTY OF ENGINEERING

This is to certify that

Poosapati Padmaja

has been duly admitted to the

Degree of Doctor of Philosophy

*in this University, she having been declared to be
qualified to receive the same in 2010.*

Given under the Seal of the University

R. Sankar
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

VISAKHAPATNAM

AW
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

K. S. Gupta
12.06.11

CC344150

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



Ms. Rekha Sundari M

D/o. Ramalingeswara Rao

having fulfilled the academic requirements in May 2016

has this day been admitted by the executive council to the degree of

Doctor of Philosophy

(Computer Science & Engineering)

Topic: WEB PERSONALIZATION USING MODEL BASED
TECHNIQUES

Given under the Seal of the University



HTNo : 10022P05A4

Date: 23-01-2018



R. Seikanth

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist



Serial No. T(2)/8397/2017 Date 07/08/2018

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ANDHRA UNIVERSITY



Serial No. 84

PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. NARRA SHARADA

has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "MACHINE LEARNING APPROACHES FOR RETENTION SCHEDULING AND IDENTIFICATION OF WHEEL SPINNING CASES IN PERSONALIZED TUTORING SYSTEMS"

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 SYSTEMS ENGINEER in the year 2018.

VISAKHAPATNAM

Dt. 13/08/2018

Initials of the Clerk who Prepared : MT Examined : Sudha

Tus Devi

DEPUTY REGISTRAR (ACADEMIC)

R. Srikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

Andhra University Press, Visakhapatnam

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

Sl. No. K 00456518

PC. No. 2020SEP03PHD02



NO IMAGE

PROVISIONAL CERTIFICATE

Hall Ticket No. : 09022P0526

Institution : JNTUK Kakinada

Aadhar No. :

This is to certify that Mr/Mrs. **RAM PRASAD REDDY SADI**

son/daughter of Shri. **S KRISHNA MURTY REDDY** has satisfied

all the requirements for the award of **Doctor of Philosophy** in the

faculty of **COMPUTER SCIENCE AND ENGINEERING** for the Thesis

entitled "Personalized Privacy Preserving Data Publishing of Incremental

Data through Optimal Generalization".



R. Srikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Chm
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

Date : 03-09-2020

* Medium of Instructions and Examinations In English

Arundhati
Controller of Examinations

H. S. S. S.
Director of Evaluation

Chm
Registrar

Regd. No. 10202001

Sl.No. 017



FACULTY OF ENGINEERING

This is to certify that

Anupama Angadi

has been duly admitted to the

Degree of Doctor of Philosophy

in Computer Science & Engineering

*in this University, he /she having been declared to be qualified
to receive the same in 2016*

R. Seikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist

Anil Neerukonda
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

Given under the seal of the University



Rajahmundry

The 23rd January, 2018

W. K. R.
Vice-Chancellor

Disposal No. TE/8034/2016 Dt. 20/11/2017

12/G(18-06-2016) 30 Bks. each 100 Pages

ANDHRA UNIVERSITY



Serial No. **472**

PROVISIONAL CERTIFICATE

This is to Certify that Sri / ~~Smt.~~ / ~~Kam.~~ V. SURESH

has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "SOME STUDIES ON PARTS OF SPEECH (POS) TAGGING FOR GRAMMAR CHECKING OF TELUGU LANGUAGE SENTENCES."

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in COMPUTER SCIENCE & SYSTEMS ENGINEERING in the year 2017...

VISAKHAPATNAM

DI. 22/11/2017 2017

Initials of the } Prepared : M
Clerk who } Examined : S

Tus Devi
DEPUTY REGISTRAR (ACADEMIC)

P. Srikant
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences

Aw
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY



2330
Serial No.

PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. SATISHKUMAR PATNALA
has qualified himself/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled "NOVEL FUZZY
BASED APPROACHES FOR EFFICIENT ROUTE
RECOVERY IN MOBILE AD HOC NETWORKS
USING NATURE INSPIRED ALGORITHMS"

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 SYSTEMS ENGINEERING
in the year 2021...

VISAKHAPATNAM

Dt. 07/12/2021

Initials of the | Prepared : [Signature]
Clerk who | Examined : [Signature]

[Signature]
DEPUTY REGISTRAR (ACADEMIC)

[Signature]
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF ENGINEERING

This is to certify that

Batta Naga Raju

has been duly admitted to the

Degree of Doctor of Philosophy

Mechanical Engineering

in

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

qualified to receive the same in **2012**

Given under the Seal of the University

R. Seetha

Visakhapatnam, A.T. Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Date : 10th February 2014

[Signature]
Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY



FACULTY OF ENGINEERING

This is to certify that

Thota Venkata Hanumantha 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 2006.*

Given under the Seal of the University

VISAKHAPATNAM

6th November, 2006

R. Jeyanthi
Convener, IQAC

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Anil Neerukonda
Vice-Chancellor
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Sangivalasa- 531 162
Visakhapatnam Dist



FACULTY OF ENGINEERING

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in

Mechanical Engineering

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

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Visakhapatnam, A.P., India.
R. Jeyakanth
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Date: 10th February 2014

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
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ANDHRA UNIVERSITY
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Visakhapatnam, A.P., India. **R. Seikanti.**
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Anil Neerukonda Institute of
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Sangivalasa-531 162
Visakhapatnam Dist.

Date: 29th September 2014

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.
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R. Seikanta

Visakhapatnam, A.P., Anil Neerukonda Institute of

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Sangivalasa-531 162

Visakhapatnam Dist.

Date : 29th September 2014

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in the year 2018.

VISAKHAPATNAM
Dt. 18/12 - 2018

Initials of the Prepared: M
Clerk who Examined: ...

TUS
DEPUTY REGISTRAR (ACADEMIC)

R. Srikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
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VISAKHAPATNAM

Dt. 31/12/2020

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Visakhapatnam Dist.

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Anil Neerukonda Institute of
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Doctor of Philosophy in MARINE ENGINEERING
in the year 2019.

VISAKHAPATNAM

Dt. 18/03/2019

Initials of the } Prepared : ME
Clerk who } Examined : shdga

Tus Dewi
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R. Srikanth
Convener, IQAC
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Technology & Sciences
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Visakhapatnam Dist.

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VISAKHAPATNAM
Dt. 14/10/2019

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Examined: [Signature]

[Signature]
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R. Sukanta.
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Anil Neerukonda Institute of
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Visakhapatnam Dist.

[Signature]
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VISAKHAPATNAM Dt. 30/08/2019

Initials of the Prepared : Clerk who Examined :

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R. J. K. Convener, ICAC Anil Neerukonda Institute of Technology & Sciences Sangivalasa-531 162 Visakhapatnam Dist.

Principal Anil Neerukonda Institute of Technology & Sciences Sangivalasa- 531 162 Visakhapatnam Dist



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Name : LENIN V R
Registration Number : 1514269112
Degree : Ph.D.
Department/Centre/Subject : MECHANICAL ENGINEERING
Faculty : MECHANICAL ENGINEERING
Date, Month & Year of Viva-Voce Examination held : 30.12.2020
Title of the Thesis : NUMERICAL AND EXPERIMENTAL STUDIES ON BUOYANCY-DRIVEN NATURAL VENTILATION IN RESIDENTIAL BUILDINGS

R. Jeikanth
Controller, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.



[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

[Signature]

Chennai - 600 025

Controller of Examinations

Date: 01-FEB-2021



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S/O **Venkaiah Naidu M** Roll No **715036**

Department of **MECHANICAL ENGINEERING**

has successfully completed all prescribed requirements for the award of the degree of **Doctor of Philosophy (Ph.D.)** of the institute.

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The title of the thesis submitted is "**STUDIES ON A 4-CYLINDER CRDI ENGINE WITH SPLIT INJECTION STRATEGY USING OXYGENATED FUEL BLENDS**"

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Dated : 15-12-2020


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Venigalla Sri Devi

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Degree of Doctor of Philosophy

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VISAKHAPATNAM
R. Subrah
27th August, 1997
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
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[Signature]
Principal
Anil Neerukonda Institute of
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Sangivalasa-531 162
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Vice-Chancellor

[Signature]

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PROVISIONAL CERTIFICATE

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in the faculty of CHEMICAL ENGINEERING

for the Thesis entitled "Membrane Preparation, Application, Modeling and Simulation of Gas Separation Process by Membranes".

Verified by

T.S.

Hyderabad - ~~XX~~

Date: 27-04-2015

T.S.
Director of Evaluation

N.V.
REGISTRAR

R. Srikanth
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Chemical Engineering

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

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Given under the Seal of the University

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Visakhapatnam, A.P. *Chancellor, IQAC*
Anil Neerukonda Institute of
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Date: 29th July, 2017
Sangivalasa-531 162
Visakhapatnam Dist.

ae
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.
Vice-Chancellor



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विद्या वाचस्पति की उपाधि
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को इस उपाधि के प्रदान हेतु विनियम विहित अपेक्षारें जूई 2015 में सफलतापूर्वक पूर्ण करने पर
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Doctor of Philosophy
in
Chemical Engineering
on

China Malakondaiah Kaniganti

who has successfully completed in May 2015, the requirements prescribed under the
regulations for the award of this degree.

Given this day, under the seal of the Institute at Guwahati in the Republic of India,
the 8th day of June, 2015.

Thesis Title : Preparation and Characterization of Low Cost Ceramic and Silver-Ceramic
Composite Membranes for Bacteria Filtration Applications

निदेशक एवं
अध्यक्ष, विद्या परिषद
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Registrar

अध्यक्ष,
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Given this day, under the seal of the Institute at Guwahati in the Republic of India, the 8th day of June, 2015.


Thesis Title : Hydrodynamics of viscous oil-water flow through horizontal and upward inclined pipelines



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कुलसचिव
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Visakhapatnam Dist.
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WALT AIR, IQAC
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Anil Neerukonda
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and that he / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in CIVIL ENGINEERING
in the year 2019....

VISAKHAPATNAM

Dt. 13/06 2019

Initials of the Clerk who Prepared : M
Examined : an

T. U. Devi
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Given under the Seal of the University

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NAGARJUNA NAGAR, IQAC
522 510, Nil Nearukonda Institute of
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Sangivalasa-531 162
Visakhapatnam Dist.
14 MAR 2009

Principal *[Signature]*
Ami Nearukonda Institute of
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Sangivalasa-531 162
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Dt. 27.08.2021

Initials of the Clerk who Prepared: [Signature] Examined: [Signature]

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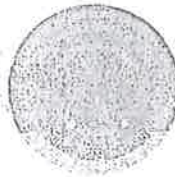
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Institution : JNTUK Kakinada

Aadhar No. :

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son/daughter of Shri. SIMHACHALAM A has satisfied all the requirements for the award of Doctor of Philosophy in the faculty of MATHEMATICS for the Thesis entitled "Efficient and Secure Key-Insulated Digital Signature Schemes Using Elliptic Curve Cryptography".



Date : 07-04-2022

R. Jeikanth

Medium of Instructions and Examinations in English
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Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Anil
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Anil Neerukonda Institute of
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BANACH SPACES"

and that he / she has done all that is necessary for the formal presentation for the Degree of
 Doctor of Philosophy in MATHEMATICS
 in the year 2020.

VISAKHAPATNAM
 Dt. 15/09/2020

Initials of the } Prepared : [Signature]
 Clerk who } Examined : [Signature]

[Signature]
 DEPUTY REGISTRAR (ACADEMIC)

R. Srikanth
 Convener, IQAC
 Andhra Neerukonda Institute of
 Technology & Sciences
 Sangivalasa-531 162
 Visakhapatnam Dist.

[Signature]
 Convener
 Andhra Neerukonda Institute of
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and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in APPLIED MATHEMATICS in the year 2016.....

VISAKHAPATNAM

Dated 06/08/2016

Initials of the Prepared : Ms.
Clerk who Examined : As

M. Hema Reddy
DEPUTY REGISTRAR (ACADEMIC)

R. Subrahmani
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

As
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY



FACULTY OF SCIENCE

This is to certify that

Putchu Venkateswarulu

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 1998.*

Given under the Seal of the University.

VISAKHAPATNAM

23rd February, 1999

R. Subrahmanth
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
Vice-Chancellor
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

ANDHRA UNIVERSITY



FACULTY OF SCIENCE

This is to certify that

Paluru Viswarupachary

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

R. Hukamthi
VISA KHAPATNAM
Convener, ICAC
16th January, 2008
Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Oru
Principal
Konda Institute of
Technology & Sciences
Vice-Chancellor
Sangivalasa-531 162
Visakhapatnam Dist.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
HYDERABAD - 500 085, TELANGANA STATE, INDIA.



315000050

SI. No. PC 00794227



PROVISIONAL CERTIFICATE



Hall Ticket No.: 0705PH1714

This is to certify that Mr. SRINIVASA RAO KATEPALLI

son of Mr. NAGABHUSHANAM K

has satisfied all the requirements for the award of Doctor of Philosophy

in the faculty of PHYSICS

of this University, held in October, 2015 for the thesis entitled,

"Trace Elemental Analysis Using Proton Induced X-Ray Emission (PIXE) Technique".

Verified by
Hyderabad - T.S.

Director of Evaluation

REGISTRAR

Date: 12 November 2015

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Principal
Anil Neerukonda Institute of
Technology & Sciences
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16

PROVISIONAL CERTIFICATE

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has qualified himself/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled OPTICAL INVESTIGATIONS
ON BULK GROWN SULFAMIC ACID SINGLE CRYSTALS
WITH CERIUM, TERBIUM, EUROPIUM AS DOPANTS

and that he / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in PHYSICS
in the year 2018...

VISAKHAPATNAM

Dt.15/05/2018

Initials of the } Prepared : Mg
Clerk who } Examined : ...

T. S. Devi

DEPUTY REGISTRAR (ACADEMIC)

R. Seikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

...
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

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Serial No. 429

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This is to Certify that ~~Mr~~ / Smt. / Kum. MADHAVI LATHA T
has qualified ~~himself~~/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by ~~him~~ / her entitled "A STUDY OF D, E_s AND F₂
REGIONS USING IONOSPHERIC MEASUREMENTS AND MODELING".

and that ~~he~~ / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in PHYSICS
in the year 2017..

VISAKHAPATNAM

Dt. 23/11/2017

Initials of the } Prepared : M
Clerk who } Examined : SDA

Tus Devi

DEPUTY REGISTRAR (ACADEMIC)

R. Srikant
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

QW
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

Disposal No.

2/8/25/2016 Date 26/12/2017

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Serial No. 75

PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. YAGA BHEEM SHANKAR RAO
has qualified himself/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled VIBRATIONAL AND
ELECTRONIC SPECTROSCOPIC STUDIES OF SOME BIOLOGICALLY
SIGNIFICANT ORGANIC MOLECULES

and that he / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in PHYSICS
in the year 2017..

VISAKHAPATNAM

Dt. 29/12/2017 2017

Initials of the } Prepared : MB
Clerk who } Examined : SVDG

Tus Devi

DEPUTY REGISTRAR (ACADEMIC)

R. Seikanta
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

AN
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF SCIENCE

This is to certify that

Nimmagadda Padmaja

has been duly admitted to the

Degree of Doctor of Philosophy

in **Inorganic and Analytical Chemistry**

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

qualified to receive the same in **2012**

Given under the Seal of the University

R. Srikanth

Chairman, IQAC

Anil Neerukonda Institute of
Technology & Sciences

Sangivalasa-531 162

Visakhapatnam Dist.

Visakhapatnam, A.P., India

Date : 10th February, 2014

AN
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

[Signature]
Vice-Chancellor

Disposal No. T.O. 7308/2013, dt 3/06/2014

ANDHRA UNIVERSITY



Serial No. 2

PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. SIVAKUMAR SURABHI

has qualified himself / herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "ENHANCED PHOTOCATALYTIC ACTIVITY OF SILVER IMPREGNATED ZNO FOR DEGRADATION OF XANTHENE, AZO AND ANTHRAQUINONE DYES"

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in INORGANIC & ANALYTICAL CHEMISTRY in the year 2014.

VISAKHAPATNAM

Dated 27/06 2014

Initials of the Prepared : MS
Clerk who Examined : [Signature]

[Signature]
DEPUTY REGISTRAR (ACADEMIC)

R. Sankar
Coordinator, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY
ఆంధ్ర విశ్వవిద్యాలయం



FACULTY OF SCIENCE

This is to certify that

Vepa Jagannadha Rao

has been duly admitted to the

Degree of Doctor of Philosophy

in **Chemistry**

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

qualified to receive the same in **2012**

Given under the Seal of the University

R. Seikanti

Convener, IQAC

Visakhapatnam, A.P. In
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Date : 10th February, 2014

Principal

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.



ACHARYA NAGARJUNA UNIVERSITY
ఆచార్య నాగార్జున విశ్వవిద్యాలయము



FACULTY OF PHYSICAL SCIENCES

This is to certify that

Mr./Ms. Kalyana Chakravarthy Mutnuru

S/O M. C. Jagannadham

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 23 November 2017

in the Department of CHEMISTRY

Title of the Thesis : Kinetics and Mechanism of Oxidation of Indigo
CARMINE-MICELLAR EFFECTS OF CETYL TRIMETHYL
AMMONIUM BROMIDE (CTAB) AND SODIUM DODECYL
SULPHATE (SDS)

Given under the Seal of the University

Nagarjuna Nagar-522 510,

A. P. India

Date: 2 NOV 2018



[Signature]

Principal
Acharya Nagarjuna Institute of
Physical & Sciences

[Signature]
Vice-Chancellor
Acharya Nagarjuna Institute of
Physical & Sciences

Sangam Reddy 531 162
Visakhapatnam Dist.

2018-11-8 16:49

ANDHRA UNIVERSITY



FACULTY OF SCIENCE

This is to certify that

Muddapu Padma Latha

has been duly admitted to the

Degree of Doctor of Philosophy

*in this University, she having been declared to be
qualified to receive the same in 2007.*

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VISAKHAPATNAM

29th September, 2007

A. Venugopal M.
Vice-Chancellor

A. Srikanth

**Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.**

A. Srikanth

**Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.**

ACHARYA NAGARJUNA UNIVERSITY



Sl.No. 000143

Ref. No. ANU/RC/Ph.D./
Che/RS/2079/May 2017

PROVISIONAL CERTIFICATE

This is to Certify that

Sarada Ramaraju

Sri/Smt./Kum. _____

S/o. / D/o. _____

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

Thesis submitted by him/her entitled **Synthesis and Characterization of capped Silver nanoparticles through Green and Chemical reduction methods - Study of their Applications**

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

Doctor of Philosophy in **Chemistry**

in the Faculty of **Physical Sciences**

with effect from **21/08/2018**

Nagarjuna Nagar

Dated 30-10-2018 **R. Seetha**
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Initials of the
Clerk who

Prepared : 20/10/18
Examined : 21/10/18

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.
Research Cell

A64532

Regd. No. : 1263110403



GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



GITAM
(DEEMED TO BE UNIVERSITY)

(Estd. u/s 3 of the UGC Act, 1956)

FACULTY OF SCIENCE

This is to certify that

Jyothi Uppalapati

has been duly admitted to the degree

of

Doctor of Philosophy

in

Chemistry

of this University, he/she having been declared as Qualified

to receive the degree in **August, 2019**

Given under the seal of GITAM

Visakhapatnam

09th November, 2019

R. Jeikanth
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.



Q.S. ...
Vice Chancellor
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

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FACULTY OF SCIENCE

This is to certify that

COPY

Swarooparani Routh

has been duly admitted to the

Degree of Doctor of Philosophy

in **Inorganic and Analytical Chemistry**

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

qualified to receive the same in **2013**

Given under the Seal of the University

Visakhapatnam, A.P., India.

A. Jeikanth

Convener, IQAC

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Date: 10th February, 2014

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist

ANDHRA UNIVERSITY
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FACULTY OF ARTS

This is to certify that

Vemuri Rupa

has been duly admitted to the

Degree of Doctor of Philosophy

in **English**

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

qualified to receive the same in **2015**

Given under the Seal of the University

R. Sankar

Chairman, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Visakhapatnam, A.P., India

Date : 29th July, 2017

Pr

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam, Dist.

Sri Padmavati Mahila Visvaavidyalayam
(WOMEN'S UNIVERSITY)

Sl. No. D 001119

H.T.No. 0110314

Faculty of Arts

The Executive Council of

Sri Padmavati Mahila Visvaavidyalayam

hereby makes known that

SERWANI VENKATA SWAMY

*has been certified by duly appointed examiners
to be qualified to receive the Degree of*

Doctor of Philosophy

and has been admitted to that Degree

DEPARTMENT OF STUDY : **English**

SUBJECT OF THE THESIS: "DIASPORIC TRAJECTORIES:
EXPLORING DIASPORIC CONSCIOUSNESS
IN SELECT NOVELS OF BHARATI MUKHERJEE
KIRAN DESAI, JHUMPA LAHIRI AND CHITRA
BANERJEE DIVAKARUNI"

Year : July, 2016

Given under the seal of the University

R. Heikant,
Convener, IQAC

Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

V. D. ...
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist.

Copy 24.09.2016

Date :

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FACULTY OF ARTS

This is to certify that

COPY

Abhibunnisha Begum

has been duly admitted to the

Degree of Doctor of Philosophy

in

English

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

qualified to receive the same in **2018**

Given under the Seal of the University

R. Sukanta.

Visakhapatnam, A.P., India.

Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Date : 9th January, 2019

[Signature]

Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist
Vice-Chancellor

Disposal No. 7(U) 4131/2013 Dt 16/11/2017

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This is to Certify that Sri / Smt. / Kurn. PULIDINDI SURESH KUMAR

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and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ENGLISH in the year 2017...

VISAKHAPATNAM

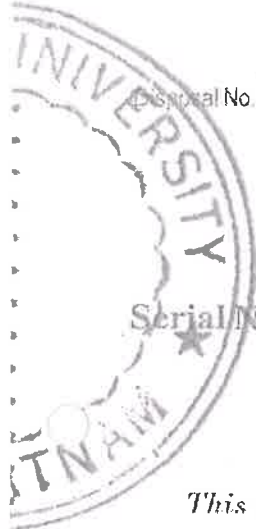
Dt. 21/11/2017

Initials of the Clerk who } Prepared : M
Examined : Atey

TWS Devi
DEPUTY REGISTRAR (ACADEMIC)

R. Jitendra
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

[Signature]
Principal
Anil Neerukonda Institute of
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Sangivalasa- 531 162
Visakhapatnam Dist



Serial No. TU/4/59/2017, date 13/06/2018

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and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in ENGLISH in the year 2018.

VISAKHAPATNAM

Dt 20/06/2018

Initials of the Clerk who Prepared: [Signature] Examined: [Signature]

[Signature]

DEPUTY REGISTRAR (ACADEMIC)

R. Sekhant. Convener, IQAC Anil Neerukonda Institute of Technology & Sciences Sangivalasa-531 162 Visakhapatnam Dist.

[Signature] Principal Anil Neerukonda Institute of Technology & Sciences Sangivalasa- 531 162 Visakhapatnam Dist

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VISAKHAPATNAM

DI 01/04/2021

Initials of the Prepared : [Signature] Clerk who Examined : [Signature]

M. Hemadri DEPUTY REGISTRAR (ACADEMIC)

A. Sankar... Co-ordinator, IQAC... Technology & Sciences... 531 162... Visakhapatnam Dist.

Principal Anil Neerukonda Institute of Technology & Sciences Sangivalasa- 531 162 Visakhapatnam Dist

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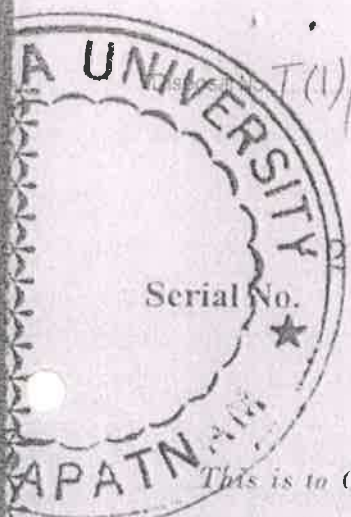
This is to Certify that Sri / Smt. / Kum. PADMA SREE CHALLA
has qualified himself/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled IMAGE TRANSMISSION
USING COFDM SYSTEM FOR SHALLOW UNDER WATER
ACOUSTIC COMMUNICATION AND ANALYSIS USING DIFFERENT
ADAPTIVE EQUALIZATION, PILOT ESTIMATION AND NEURAL
NETWORK APPROACHES FOR IMPROVED PERFORMANCE
and that he / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in ELECTRONICS AND COMMUNICATION ENGINEERING
in the year 2022.

VISAKHAPATNAM

Dt. 02/07/2022

Initials of the } Prepared : MS
Clerk who } Examined : [Signature]

[Signature]
for DEPUTY REGISTRAR (ACADEMIC)



T(1)/4620/2019, Date 30/01/2020

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ANDHRA UNIVERSITY



2088

PROVISIONAL CERTIFICATE

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has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "USER PERCEPTIONS OF INFORMATION LITERACY IN PHARMACY COLLEGE LIBRARIES AFFILIATED TO ANDHRA UNIVERSITY: A STUDY"

and that he / she has done all that is necessary for the formal presentation for the Degree of Doctor of Philosophy in LIBRARY AND INFORMATION SCIENCE in the year 2020.

VISAKHAPATNAM

Dt. 13/02/2020

Initials of the Clerk who Prepared: [Signature] Examined: [Signature]

H. Hanumanth DEPUTY REGISTRAR (ACADEMIC)

R. Seikanth, Economics, IQAC, Anil Neerukonda Institute of Technology & Sciences, Sangivalasa-531 162, Visakhapatnam Dist.

[Signature] Principal, Anil Neerukonda Institute of Technology & Sciences, Sangivalasa- 531 162, Visakhapatnam Dist.

Andhra University Press, Visakhapatnam

Disposal No. T(11)/4734/2019 Date 24/08/2021

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Serial No. 2259

PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. MD. SABIRUNNISA GOUSE
has qualified himself/herself for the Award of Doctor of Philosophy Degree by
Research for the Thesis submitted by him / her entitled DIASPORIC
CONCERNS IN THE SELECT WORKS OF JHUMPA
LAHIRI AND UMA PARAMESWARAN"

and that he / she has done all that is necessary for the formal presentation for the Degree of
Doctor of Philosophy in ENGLISH
in the year 2021...

VISAKHAPATNAM

Di. 27/10/2021

Initials of the

Prepared :

Clerk who

Examined :

[Signature]

DEPUTY REGISTRAR (ACADEMIC)

078

ANDHRA UNIVERSITY



FACULTY OF ARTS

This is to certify that

Polla Meema Grace

has been duly admitted to the

Degree of Doctor of Philosophy

*in this University, she having been declared to be
qualified to receive the same in 2005.*

R. Sankar
Convener, *Given under the Seal of the University*
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.
VISAKHAPATNAM
The 2nd July 2007.

[Signature]
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

Sl. No. 00934



Sri Krishnadevaraya University



Faculty of Science

Reg. No. 12504023 ✓

Sri Krishnadevaraya University hereby confers the Degree of
Doctor of Philosophy

on *Basireddy Hymavathi*

Son / Daughter of *B. Ramakrishna Reddy*

in recognition for his/ her research work on

"Physical Investigations on Nanostructured Cr Doped CdO Thin Films prepared by DC Reactive Magnetron Sputtering"

in the Department of *Physics* ✓

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

15-11-2014 ✓

Given under the seal of the University



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

Dated : 23 JAN 2015

R. Subramanian
Convener, IQAC
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa-531 162
Visakhapatnam Dist.

Anil Neerukonda
Principal
Anil Neerukonda Institute of
Technology & Sciences
Sangivalasa- 531 162
Visakhapatnam Dist

K. Lakshminarayana
Vice-Chancellor