



# SRI SIVANI COLLEGE OF ENGINEERING

(Under the Management of Sri Sivani Educational Society, Srikakulam)

Approved by AICTE, New Delhi and Affiliated to JNTUGV, Vizianagaram (CC:W6)  
Recognised by UGC U/S 2 (f) & 12 (B)


ISO 9001 : 2015  
CERTIFIED CAMPUS

NH-16, Chilakapalem (Jn), Etcherla (M), Srikakulam - 532 410, A.P., Tel : : 08942 231106, 73826 51411

## List of full time teachers with Ph. D. / NET / SET

A.Y: 2022 - 23

S.No.	Name of full-time teacher	Qualification	Area of Research	Year of Award	Name of the university
1	Dr. V China Chenchu Raju	Ph. D	Mathematics	1979	Andhra University
2	Dr. B Srinivasa Rao	Ph. D	Physics	1984	Andhra University
3	Dr. Kondala Rao Tata	Ph. D	Chemistry	2011	Acharya Nagarjuna University
4	Dr. Y Srinivasa Rao	Ph. D	Mechanical Engineering	2013	Andhra University
5	Dr. B Prasada Rao	Ph.D	Commerce & Management studies	2014	Andhra University
6	Dr. J Balabhaskara Rao	Ph. D	Thermal Analysis and GRNN based optimization of Shell and Tube Heat Exchangers	2017	JNTU- Kakinada
7	Dr. G Tulasichandra Sekhar	Ph. D	Power systems	2017	Veer Surendra Sai University of Technology, Burla.
8	Dr. M Jayanthi Rao	Ph. D	Automated follicle detection in digital ultrasound images	2020	Krishna University
9	Dr. Kanthi Andhavarapu	Ph. D	Power quality improvement in DVR	2021	Sri Satya Sai University, Sehore
10	Mr. Ramya Vungati	NET	Management	2021	UGC
11	Dr. P Revantha Kumar	Ph. D	Ground water quality	2022	Andhra University
12	Dr. S Laxmanaraju	Ph. D	Friction stir welding joints of AA6061 & AA6063	2022	JNTU- Kakinada
13	Dr. V Suryanarayana	Ph. D	Multiwalled Carbon Nanotube based Patch Antenna Simulation	2022	Andhra University

  
Principal  
PRINCIPAL  
SRI SIVANI COLLEGE OF ENGINEERING  
Chilakapalem Jn., SRIKAKULAM

# ANDHRA UNIVERSITY



## FACULTY OF SCIENCE

*This is to certify that*

Varanasi China Chenchu Raju

*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 1979.*

*Given under the Seal of the University*

WALTAIR

The 25th October 1980  
*1<sup>st</sup> February 1981.*

*A. Sambasiva Rao*  
Vice-Chancellor  
*Ar.*

# ANDHRA UNIVERSITY



## FACULTY OF SCIENCE

*This is to certify that*

**Bommaraju Srinivasa 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 1984.*

*Given under the Seal of the University*

**WALTAIR**

**The 25th May 1985**

  
**Vice-Chancellor**

Reg. No .....

# ACHARYA NAGARJUNA UNIVERSITY



## FACULTY OF PHYSICAL SCIENCES

This is to certify that

*Gata Kondala Bose*

S/o / D/o .....

*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 in 2011*

*in Chemistry*

*Given under the Seal of the University*

NAGARJUNA NAGAR

522 510

12 MAR 2011

Vice-Chancellor

ANDHRA UNIVERSITY  
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF ENGINEERING

*This is to certify that*

**Yenda Srinivasa Rao**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Mechanical Engineering**

*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.

Date : 10<sup>th</sup> February, 2014

  
Vice-Chancellor

ANDHRA UNIVERSITY  
ఆంధ్ర విశ్వకళాపరిషత్



FACULTY OF COMMERCE AND  
MANAGEMENT STUDIES

*This is to certify that*

**Prasada Rao Bondada**

*has been duly admitted to the*

**Degree of Doctor of Philosophy**

*in* **Commerce and Management Studies**

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

*qualified to receive the same in* **2014**

*Given under the Seal of the University*

Visakhapatnam, A.P., India.

Date: 29<sup>th</sup> September 2014.

  
Vice-Chancellor

CC344137

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



Aadhar No 926280994917

*Mr. Jarajapu Balabhaskararao*

*S/o. Rajarao*

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

*Doctor of Philosophy*

( Mechanical Engineering )

Topic: Thermal Analysis and GRNN based Optimization of Shell and Tube  
Heat Exchangers

Given under the Seal of the University



HTNo : 13022P0307

Date: 23-01-2018



Sl. No. VSSUT/2017/0006

Regd. No. 13060005



# Veer Surendra Sai University of Technology

*Upon the recommendation of the Board of Management,*

*herby confers the degree of*

## Doctor of Philosophy

*in*

### Electrical Engineering

*on*

## Tulasi Chandra Sekhar Gorripotu

Who has successfully completed the prescribed requirements for  
award of this degree in the year 2017.

Given under the seal of the University at Burla in the  
Republic of India on the 24<sup>th</sup> day of October, 2017.

*Siddhi Vihar, Burla  
Jambalpur - 768 018  
Odisha, India*

*E Sai Babu Reddy  
Vice-Chancellor*



Sl.No. 000036



**KRISHNA UNIVERSITY**  
కృష్ణ విశ్వవిద్యాలయం

Ref. No. KRU/EXP 094/Ph.D/2020

**PROVISIONAL CERTIFICATE**

*This is to Certify that Reg. No. 1404MP101003*

Sri /Smt./Kum. JAYANTHIRAO MADINA

s/o./D/o. THAVITAYYA

*has qualified himself/herself for the award of the Degree of Doctor of Philosophy by Research for the Thesis submitted by him/her entitled " AUTOMATED FOLLICLE DETECTION AND OVARIAN CLASSIFICATION IN DIGITAL ULTRASOUND IMAGES OF OVARIES USING BI-DIMENSIONAL EMPIRICAL MODE DECOMPOSITION "*

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

*in the Faculty of ENGINEERING & TECHNOLOGY*

*with effect from 25/06/2020*

The Degree has been awarded in accordance with UGC Regulations 2009.

Initials of the

Check who

} Prepared : P/ko  
Examined : M/ky  
26/6

D/ko → 26.06.2020  
CONTROLLER OF EXAMINATIONS

Date :

26/06/2020



श्री सत्य साई यूनिवर्सिटी ऑफ टेक्नोलॉजी एण्ड मेडिकल साइंसेस, सीहोर  
SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE



डॉक्टर ऑफ फिलॉसफी  
प्रमाणित किया जाता है कि  
अंधवरापु कांती

को इस विश्वविद्यालय के इलेक्ट्रीकल इंजीनियरिंग विषय में  
डॉक्टर ऑफ फिलॉसफी की उपाधि से वर्ष 2021 में विभूषित किया गया।  
इनके शोध प्रबंध का विषय है :-

"Design and Optimization of Robust Controller for Power Quality Improvement in DVR".

DOCTOR OF PHILOSOPHY

This is to certify that

ANDHAVARAPU KANTHI


has been

awarded to the degree of DOCTOR OF PHILOSOPHY  
in the subject ELECTRICAL ENGINEERING of this University  
in the year 2021

The title of his/her thesis is :-

"Design and Optimization of Robust Controller for Power Quality Improvement  
in DVR".



  
कुलसचिव  
Registrar

DL: 03/08/2022



Proposal No. T(2)/9227/2021/P.T

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

ANDHRA UNIVERSITY

2731

Serial No.



PROVISIONAL CERTIFICATE

Andhra University Press, Visakhapatnam

This is to Certify that Sri / Smt. / Kum. REVANTHAKUMAR PONNANA  
has qualified himself/herself for the Award of Doctor of Philosophy Degree by  
Research for the Thesis submitted by him / her entitled "GEOSPATIAL  
TECHNIQUES AND MULTIVARIATE STATISTICAL APPROACH  
FOR GEOCHEMICAL ASSESSMENT OF GROUNDWATER QUALITY  
OF KANDIVALASA RIVER BASIN, PARTS OF VIZIANAGARAM AND  
SRIKAKULAM DISTRICT, ANDHRA PRADESH, INDIA"  
and that he / she has done all that is necessary for the formal presentation for the Degree of  
Doctor of Philosophy in GEO-ENGINEERING  
in the year 2022

VISAKHAPATNAM

DL. 17/08/2022

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

[Signature]  
DEPUTY REGISTRAR (ACADEMIC)

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

Sl. No. K 00568220

PC. No. 2022APR25PHD10



**PROVISIONAL CERTIFICATE**

Hall Ticket No. : 15022P0357

Institution : JNTUK Kakinada

Aadhar No. :

This is to certify that Mr/Mrs. **LAXMANARAJU SALAVARAVU**  
son/daughter of Shri. **VENKATARAMANA S** has satisfied all the  
requirements for the award of **Doctor of Philosophy** in the faculty of  
**MECHANICAL ENGINEERING** for the Thesis entitled "EVALUATION OF  
MECHANICAL, CORROSION AND TRIBOLOGICAL PROPERTIES OF NORMAL  
AND SUBMERGED FRICTION STIR WELDED JOINTS OF AA6061 AND  
AA6063".



Date : \* Medium of Instructions and Examinations in English

25-04-2022

*Omprakash C. Reddy*  
Controller of Examinations

*[Signature]*  
Director of Evaluation

*[Signature]*  
Registrar

Disposal No T(2)/9279/2021 Date 28/05/2022

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

ANDHRA UNIVERSITY

Serial No. 2612



PROVISIONAL CERTIFICATE

This is to Certify that Sri / Smt. / Kum. SURYANARAYANA VELAMALA has qualified himself/herself for the Award of Doctor of Philosophy Degree by Research for the Thesis submitted by him / her entitled "MULTIWALLED CARBON NANOTUBE BASED PATCH ANTENNA SIMULATION FABRICATION AND CHARACTERIZATION FOR ENHANCED BANDWIDTH IN X-BAND APPLICATIONS"

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. 03/06/2022

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

[Signature] DEPUTY REGISTRAR (ACADEMIC)

Andhra University Press, Visakhapatnam



**NATIONAL TESTING AGENCY**

*Excellence in Assessment*

E-certificate No.: 20D/21J26269

**University Grants Commission**



## NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No: 210510135609

Roll No: AP14000607



*Certified that* VUNGATI RAMYA

*Son/Daughter of* VUNGATI SARADA

*and* VUNGATI PAPA RAO

*has qualified*

*the UGC-NET for eligibility for Assistant Professor held on* 30-11-2021

*for December 2020 and June 2021 (merged session) in the subject*

Management (including Business Admn. Mgt./Marketing/ Marketing Mgt./Industrial Relations and Personnel Mgt/ Personnel Mgt./Financial Mgt./Co-operative Management)

*As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the related subject at the time of applying for UGC-NET.*

*The date of eligibility for Assistant Professor is the date of declaration of UGC-NET result, i.e., 19-02-2022, or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of UGC-NET result, i.e. by 18-02-2024, whichever is later.*

*This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.*

*The validity of this electronic certificate is forever.*

Date of issue: 12-03-2022

*Sularashan*  
Senior Director, NTA

Note: NTA has issued the electronic certificate on the basis of information provided by the candidate in his/her online Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the NTA will not be liable for any false information provided by the candidate. The NTA is only responsible for the result which can be verified from the repository available in the website of NTA ([ugcnet.nta.nic.in](http://ugcnet.nta.nic.in)). The candidate must fulfil the minimum eligibility conditions as laid down in the notification for UGC-NET.