



SANTHI ENGINEERING COLLEGE NANDYAL

NH-40, Nandyal – 518501: Kurnool Dist. A.P.

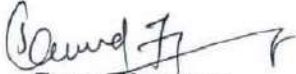
R&D and IPR Cell Faculty Guiding Ph.D. Scholars 2020-21


I. Guide Name: Dr.M.V.Subramanyam

Sl. No	Name of the scholar	Year of Registration	Title of the Research Topic	Name of the University	Status
1	Gutha Viswanath	2019	Improvement of signal to noise ratio for adhoc network channels.	Jawaharlal Nehru Technological University Anantapur.	Course Work
2	Nirmala Bai KS	2019	A novel intrusion detection system for the mobile adhoc networks	Jawaharlal Nehru Technological University Anantapur.	Course Work
3	Bogala Prathap Reddy	2018	Performance analysis of CNT based TSV with polymer liners for 3D- IC applications	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
4	Sree Tulasi Adigopula	2018	Hybrid PAPR Reduction techniques for image transmission over OFDM	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
5	J.David Sukeerthi Kumar	2016	Load balancing and multicast algorithms for increasing the lifetime of nodes in wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
6	V Jyothi	2016	High dynamic spectrum -availability based routing for cognitive sensor networks using internet of things	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
7	N.Rama Devi	2015	Measurement model based localization and tracking for mobile wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
8	Tammineni Sreelatha	2015	Early detection and analysis of skin cancer by using transformation techniques	Jawaharlal Nehru Technological University Anantapur.	Completed on 22-3-2021
9	C.V.Subhaskar Reddy	2011	Co-operative loss recovery for reliable multicast in adhoc networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress

II. Guide Name: Dr.B.Sheshaiah

Sl. No	Name of the Scholar	Year of Registration	Title of the Research Topic	Name of the University	Status
1	Shaik Nazia	2016	Thermal diffusion and radiation effects on unsteady MHD flow past an impulsively started exponentially accelerated vertical plate with variable temperature and variable	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress


Coordinator


Dr. M.V. Subramanyam
B.E, M.Tech, Ph.D, MIEEE, FIETE.
PRINCIPAL
Anthiram Engineering College
ANDYAL - 518 501, Kurnool (Dt), A.P.

CC 145686
ON PR PV DE ET SE

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY



HYDERABAD, ANDHRA PRADESH, INDIA

Mr. Makam Venkata Subramanyam
S/o M Sankara Nagaiah

having fulfilled the academic requirements in *March - 2007*
has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy
(Electronics & Communications Engineering)

Topic : A New Topology And Its Management For Adhoc Wireless Networks

Given under the Seal of the University

H.T.No : 30843EC/PH

280

Date : 30 March, 2007

[Signature]
Vice-Chancellor

[Signature]
Principal

[Signature]
Registrar

[Signature]
PRINCIPAL
Santhiram Engineering College
Nandyal, Kurnool(Dt.), A.P

Sl. No

005918

PT



శ్రీ వేంకటేశ్వర విశ్వవిద్యాలయం

ఫాకల్టీ ఆఫ్ సైన్స్
Faculty of Science

శేషయ్య బొజ్జ

బి రామయ్య గారి కుమారుడు కు

ఈ విశ్వవిద్యాలయం నుండి క్రింద సూచించిన విధంగా అతను పట్టాకు
నర్దేశించిన పరీక్షలో ఉత్తీర్ణత వొందినందుకు

డాక్టర్ ఆఫ్ ఫిలాసఫి

పట్టా ప్రదానానికి అర్హత వొందినట్లు ధృవీకరించడమైంది.

This is to certify that

Peshaiiah Bojja

Son of B Ramaiah

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 : MATHEMATICS

SUBJECT OF THE THESIS : "A Study of Magnetic Field Effects on Some
Free Convective Fluid Flows Past a Vertical
Plate"

YEAR : 2014

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది.
Given under the Seal of the University

తిరుపతి / Tirupati

తేది / Date : 20 JAN 2017



PRINCIPAL

Sankararam Engineering College ఉపకులపతి
Hendoyal, Kurnool (Dt.), Vice - Chancellor



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.N.GIRI PRASAD
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/Admns/ECE /2019-20
Dt: 07-10-2020

Sub: JNTUA-DA-Admissions in Ph.D Programme – 2019:20

Dear Applicant,

You are admitted into Ph.D. 2019-20 Programme in the faculty of **Electronics and Communications Engineering**. The details of your admission are as given below:

Admission Number	19PH0431
Name	GUTHA VISWAIAATH
Proposed Research work Title	IMPROVEMENT OF SIGNAL TO NOISE RATIO FOR ADHOC NETWORK CHANNELS
Supervisor's Name & Designation with Address	Dr.M.V.Subramanyam Principal Santhiram Engineering College Nandyal
Co-Supervisor's Name & Designation with Address	***
External Registration/ Full Time- Research Center	PART TIME (EXTERNAL)

NOTE:- All the research scholars have to pay an amount of Rs.40,000/- towards Tuition fee per annum by 31st July of every year or in two instalments of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

M.N.Giri Prasad
Director of Admissions 07/10/2020

Copy to The Supervisor & Co-Supervisor concerned.
Copy to file.

M.V. Subramanyam
Dr. M.V. Subramanyam
B.E, M.Tech, Ph.D, MIEEE, FIETE.
PRINCIPAL
Santhiram Engineering College
NANDYAL - 518 501, Kurmool (Dt), A.P.



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.N.GIRI PRASAD
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/Adms/ECE /2019-20
Dt: 19-10-2020

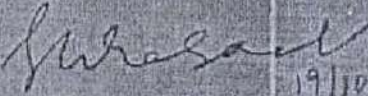
Sub: JNTUA-DA Admissions in Ph.D Programme - 2019-20

Dear Applicant,


You are admitted into Ph.D. 2019-20 Programme in the faculty of Electronics and Communications Engineering. The details of your admission are as given below:

Admission Number	19PH0436
Name	NIRMAIA BAI K S
Proposed Research work Title	A NOVEL INTRUSION DETECTION SYSTEM FOR THE MOBILE AD HOC NETWORKS
Supervisor's Name & Designation with Address	Dr.M.V. Subramanyam Principal Santhi Ram Engineering College Nandyal
Co-Supervisor's Name & Designation with Address	***
External Registration/ Full Time- Research Center	PART TIME (EXTERNAL)

NOTE: All the research scholars have to pay an amount of Rs.40,000/- towards Tuition fee per annum by 31st July of every year or in two instalments of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.


Director of Admissions 19/10

Copy to The Supervisor & Co-Supervisor concerned.
Copy to file.


Dr. M.V. Subramanyam
B.E, M.Tech, Ph.D, MIEEE, FIETE.
PRINCIPAL
Santhiram Engineering College
NANDYAL - 518 501, Kumool (Dt), A.P.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.N.GIRI PRASAD
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/Adms/ECE /2018-19
Dt:28-01-2019

Sub: JNTUA-DA-Admissions in Ph.D Program – 2018-19

Dear Applicant,

You are admitted into Ph.D. 2018-19 Program in the faculty of **Electronics and Communications Engineering**. The details of your admission are as given below.

Admission Number	18PH0403
Name	BOGALA PRATHAPA REDDY
Proposed Research work Title	Performance Analysis of CNT based TSV with Polymer Liners for 3D-IC Applications
Supervisor's Name & Designation with Address	Dr.M.V.Subramanyam Professor Santhiram Engineering College, Nandyal
Co-Supervisor's Name & Designation with Address	****
External Registration/ Full Time- RC	PART TIME (EXTERNAL)

NOTE:- All the research scholars have to pay an amount of Rs.40,000/- towards Tuition fee per annum by 31st July of every year or in two instalments of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.

Shroben
Director of Admissions 28/01/19

Copy to The Supervisor & Co-Supervisor concerned.
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[Signature]
Principal
Santhiram Engineering College
NANDYAL



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.N.GIRI PRASAD
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/Admns/ECE /2018-19
Dt:31-01-2019

Sub: JNTUA-DA-Admissions in Ph.D Program – 2018-19

Dear Applicant,

You are admitted into Ph.D. 2018-19 Program in the faculty of Electronics and Communications Engineering. The details of your admission are as given below.

Admission Number	18PH0426
Name	SRITULASI ADIGOPULA
Proposed Research work Title	Hybrid PAPR Reduction Techniques for Image Transmission over OFDM
Supervisor's Name & Designation with Address	Dr.M.V.Subramanyam Principal Santhiram Engineering College, Nandyal
Co-Supervisor's Name & Designation with Address	****
External Registration/ Full Time- RC	PART TIME (EXTERNAL)

NOTE:- All the research scholars have to pay an amount of Rs.40,000/- towards Tuition fee per annum by 31st July of every year or in two instalments of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.


Director of Admissions 30/01/19

Copy to The Supervisor & Co-Supervisor concerned.
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Principal
Santhiram Engineering College
NANDYAL



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.VIJAYA KUMAR
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns/CSE /2016-17
Dt:30-06-2017


Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2016-17

Dear Applicant,

You are admitted into Ph.D. 2016-17 Program in the faculty of Computer Science & Engineering. The details of your admission are as given below.

Admission Number	16PH0506
Name	J DAVID SUKEERTHI KUMAR
Proposed Research work Title	Load balancing and multicast algorithms for increasing the life time of nodes in wireless sensor networks
Supervisor's Name & Designation with Address	Dr.M.V.Subramanyam Principal Santhiram College of Engg Nandyal-518501
Co-Supervisor's Name & Designation with Address	Dr.A.P.Siva Kumar Asst. Prof. Dept of CSE JNTUA, Anantapur-515002
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31st July of every year or in two spells of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.


Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.
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Principal
Santhiram Engineering College
NANDYAL



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.VIJAYA KUMAR
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns/ECE /2016-17
Dt:29-06-2017

Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2016-17

Dear Applicant,

You are admitted into Ph.D. 2016-17 Program in the faculty of Electronics and Communications Engg.. The details of your admission are as given below.

Admission Number	16PH0421
Name	V JYOTHI
Proposed Research work Title	High Dynamic Spectrum-Availability based Routing for Cognitive Sensor Networks using Intrnet of Things.
Supervisor's Name & Designation with Address	Dr. M.V.Subramanyam Principal Shanthiram Engg. College Nandyal
Co-Supervisor's Name & Designation with Address	***
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31st July of every year or in two spells of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.


Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.
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Principal
Santhiram Engineering College
NANDYAL



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.VIJAYA KUMAR
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns/ CSE /2015-16
Dt:13-05-2016

Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2015-16

Dear Applicant,

You are admitted into Ph.D.2015-16 Program in the faculty of Computer Science & Engineering. The details of your admissions are as given below.

Admission Number	15PH0523
Name	N.Ramadevi
Proposed Research work Title	Measurement model based localization and tracking for mobile wireless sensor networks
Supervisor's Name & Designation with Address	Dr.M.V.Subramanyam Principal Santhiram Engg. College Nandyal-518501
Co-Supervisor's Name & Designation with Address	Dr.C.Shoba Bindu Associate Professor Dept. of CSE JNTUA College of Engineering Anantapu
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31st July of every year or in two spells of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.


13.5.2016
Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.
Copy to file.


Principal
Santhiram Engineering College
NANDYAL



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

8

Prof.M.VIJAYA KUMAR
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns./ ECE /2015-16
Dt:12-05-2016

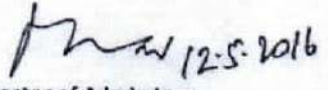
Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2015-16

Dear Applicant,

You are admitted into Ph.D.2015-16 Program in the faculty of Electronics & Communication Engineering. The details of your admission are as given below.

Admission Number	15PH0415
Name	Tammineni Sreelatha
Proposed Research work Title	Early detection and analysis of skin cancer by using transformation techniques
Supervisor's Name & Designation with Address	Prof.M.V.Subramanyam Principal Santhiram Engg. College Nandyal-518501
Co-Supervisor's Name & Designation with Address	Prof.M.N.Giri Prasad Dept. of ECE JNTUA College of Engg. Anantapur
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs.40,000/- per annum by 31st July of every year or in two spells of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.


Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned.
Copy to file.


Principal
Santhiram Engineering College
NANDYAL



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTAPUR 515002(A.P)

Dr. P.R.BHANUMURTHY
Director i/c, Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/Adms/ECE /2011-12
Dt:17.08.2011

Sub: JNTUA-DA-Admissions in Ph.D/M.Phil Programmes - 2011-12

Dear Applicant,

You are provisionally selected for the admission in to Ph.D program in the faculty of ECE and you are requested to report at the office of the Director i/c, Admissions, JNTUA, Anantapur on 25.08.2011 (Thursday) at 2.30 pm and submit the following at the time of admission:

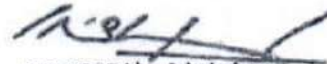
- P.G. Degree certificate in Original
- Transfer certificate in Original
- Joining report of the candidate, countersigned by the research supervisor(s) indicating the place where the research work will be carried out.*
- Migration certificate.
- A Demand Draft for ₹ 20,850 /- (₹ 20,000/- annual fee + ₹ 500/- Caution deposit + ₹ 200/- admissions fee + ₹ 150/- towards identity card) drawn in favour of " The Registrar, JNTUA,Anantapur" payable at SBI, JNTUEC Branch, Anantapur (Code:2723)

Note: Regular JNTUA employees have to pay an amount of ₹ 200/- only towards the admission fee and submit a Service Certificate from their Head of the institution.

Details of the Proposed Research Work :

Research work Title	Supervisor's Name & Designation with Address	Co-Supervisor's Name & Designation with Address
Co-operative loss recovery for reliable multicast in Ad Hoc networks	Dr. M.V. Subrahmanyam, Principal, Santhiram Engineering College, Nandyal	Dr.P. Raman Reddy Associate Professor &Head, Department of ECE, JNTUA College of Engineering, Anantpur-515002.

All the research scholars have to pay an amount of ₹ 20,000/- per annum by 31st July of every year or in two spells of ₹ 10,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in the time may lead to the cancellation of admission.


DIRECTOR i/c, Admissions

To
C.V.Subhaskara Reddy
#25-258A,
Sreenivasa nagar
Nandyal


Principal
Santhiram Engineering College
NANDYAL

Copy to The Supervisor concerned.
Copy to The Co-Supervisor concerned.
Copy to file.



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU 515002(A.P)

Prof.M.VIJAYA KUMAR
Director of Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/M.S/Admns/Maths /2016-17
Dt: 03-07-2017

Sub: JNTUA-DA-Admissions in Ph.D/M.Phil/M.S. Programmes – 2016-17

Dear Applicant,


You are admitted into Ph.D. 2016-17 Program in the faculty of Mathematics. The details of your admission are as given below

Admission Number	16PH0915
Name	SHAIK NAZIA
Proposed Research work Title	Tehrmlal diffusion and radiation effects on unsteady MHD flow past an impulsively started expontially accelerated vertical plate with variable temperature and variable
Supervisor's Name & Designation with Address	Dr B Seshalah Santhiram Engg. College, Nandyal
Co-Supervisor's Name & Designation with Address	***
External Registration/ Full Time- RC	External Registration

All the research scholars have to pay an amount of Rs 40,000/- per annum by 31st July of every year or in two spells of Rs. 20,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in time may lead to cancellation of the admission.


Director of Admissions

Copy to The Supervisor & Co-Supervisor concerned
Copy to file.


Dr. M.V. Subramanyam
B.E, M.Tech, Ph.D, MIEEE, FIETE,
PRINCIPAL
Santhiram Engineering College
NANDYAL - 518 501, Kurnool (Dt), A.P.



SANTHIRAM ENGINEERING COLLEGE, NANDYAL

NH-40, Nandyal – 518501; Kurnool Dist. A.P.

R&D and IPR Cell Faculty Guiding Ph.D. Scholars 2019-20

I. Guide Name: Dr.M.V.Subramanyam


Sl. No	Name of the Scholar	Year of Registration	Title of the Research Topic	Name of the University	Status
1	Gutha Viswanath	2019	Improvement of signal to noise ratio for adhoc network channels.	Jawaharlal Nehru Technological University Anantapur.	Registered
2	Nirmala Bai KS	2019	A novel intrusion detection system for the mobile adhoc networks	Jawaharlal Nehru Technological University Anantapur.	Registered
3	Bogala Prathap Reddy	2018	Performance analysis of CNT based TSV with polymer liners for 3D- IC applications	Jawaharlal Nehru Technological University Anantapur.	Course Work
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5	J.David Sukeerthi Kumar	2016	Load balancing and multicast algorithms for increasing the lifetime of nodes in wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
6	V Jyothi	2016	High dynamic spectrum -availability based routing for cognitive sensor networks using internet of things	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
7	N.Rama Devi	2015	Measurement model based localization and tracking for mobile wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
8	Tammineni Sreelatha	2015	Early detection and analysis of skin cancer by using transformation techniques	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
9	Mallikarjuna Rao Yamarthy	2012	Design and Performance Analysis of Resource Management Algorithms for Wireless Mesh Networks	Jawaharlal Nehru Technological University Kakinada.	Completed on 21-9-2019

10	C.V.Subhaskar Reddy	2011	Co-operative loss recovery for realible multicast in adhoc networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
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II. Guide Name: Dr.B.Sheshaiah

Sl. No	Name of the scholar	Year of registration	Title of the Research topic	Name of the University	Status
1	Shaik Nazia	2016	Thermal diffusion and radiation effects on unsteady MHD flow past an impulsively started exponentially accelerated vertical plate with variable temperature and variable	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress


Coordinator


Dr. M.V. Subramanyam
B.E, M.Tech, Ph.D, MIEEE, FIETE.
PRINCIPAL
Anthiram Engineering College
KANDYAL - 518 501, Kumool (Dt), A.P.

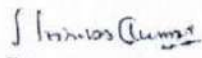
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA - 533 003, ANDHRA PRADESH, INDIA

Dr. S. Srinivas Kumar
Professor & Director (Research & Development)

Sub: JNT University-Admissions to Research Programs-2012-13

1. You are provisionally selected for admission into Ph.D programme
(Electronics & Communication Engineering)
2. Details of the Candidate : **Mallikarjuna Rao Yamarthy**
Name & Address : H No. D/231, Srisailam Project,
Kurnool District.
Ph.9494938755.
3. Faculty in which admitted : Electronics & Communication Engg.
4. Supervisor Name, Designation & Address: **Dr. M V Subramanyam**,
Principal,
Santhiram Engineering College, Nandyala,
Kurnool District.
Ph. 9866308475.
E-mail: mvsraj@yahoo.com
5. Co-Supervisor Name, Designation & Address: Dr.K Satya Prasad,
Professor in ECE Department,
University College of Engineering,
JNTUK Kakinada,
Ph. 9618645555.
E-mail: prasad_kodati@yahoo.co.in
6. Area of Research : Computer Networks
7. Roll No : 12022P0403

From Second year onwards for each year you will have to pay an amount of Rs. 30,000/- (Rupees twenty thousand only) towards one year fee on or before 31st July and obtain receipt.


Director

Copy to the Supervisor / Co-Supervisor
Copy to the Director (R & D)
Copy to the Director of Evaluation

Director, Research & Development
Jawaharlal Nehru Technological University, Kakinada
Kakinada - 533 003, Andhra Pradesh, India


Principal
Santhiram Engineering College
NANDYAL



SANTHIRA ENGINEERING COLLEGE, NANDYAL

NH-40, Nandyal – 518501: Kurnool Dist. A.P.

R&D and IPR Cell Faculty Guiding Ph.D. Scholars 2018-19


I. Guide Name: Dr.M.V.Subramanyam

Sl. No	Name of the Scholar	Year of Registration	Title of the Research Topic	Name of the University	Status
1	Bogala Prathap Reddy	2018	Performance analysis of CNT based TSV with polymer liners for 3D- IC applications	Jawaharlal Nehru Technological University Anantapur.	Registered
2	Sree Tulasi Adigopula	2018	Hybrid PAPR Reduction techniques for image transmission over OFDM	Jawaharlal Nehru Technological University Anantapur.	Registered
3	J.David Sukeerthi Kumar	2016	Load balancing and multicast algorithms for increasing the lifetime of nodes in wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
4	V Jyothi	2016	High dynamic spectrum -availability based routing for cognitive sensor networks using internet of things	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
5	N.Rama Devi	2015	Measurement model based localization and tracking for mobile wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
6	Tammineni Sreelatha	2015	Early detection and analysis of skin cancer by using transformation techniques	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
7	Mallikarjuna Rao Yamarthy	2012	Design and Performance Analysis of Resource Management Algorithms for Wireless Mesh Networks	Jawaharlal Nehru Technological University Kakinada.	Thesis Under Preparation
8	C.V.Subhaskar Reddy	2011	Co-operative loss recovery for reliable multicast in adhoc networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
9	S.L.Prathap Reddy	2010	Development of MAC protocol for wireless Adhoc network with power control.	Jawaharlal Nehru Technological University Kakinada.	Completed on 2-2-2019

10	Rayapati Rajendra Prasad	2009	Development and implementation of interfacing model for mixed signal design	Jawaharlal Nehru Technological University Kakinada.	Completed on 19-11-2018
11	D.Lakshmaiah	2009	Minimization of dynamic power through structural changes and threshold voltage techniques	Jawaharlal Nehru Technological University Kakinada.	Completed on 22-9-2018
12	S.Vyshali	2009	Image Retrieval in Medical Image Processing.	Jawaharlal Nehru Technological University Anantapur.	Completed on 19-12-2018
13	K.Sudhakar	2008	Proposed algorithms for propagation effects and remedies in microwave applications	Jawaharlal Nehru Technological University Hyderabad	Completed on 3-8-2018

II. Guide Name: Dr.B.Sheshaiah

Sl. No	Name of the Scholar	Year of Registration	Title of the Research Topic	Name of the University	Status
1	Shaik Nazia	2016	Thermal diffusion and radiation effects on unsteady MHD flow past an impulsively started exponentially accelerated vertical plate with variable temperature and variable	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress


Dr. M.V. Subramanyam
 B.E, M.Tech, Ph.D, MIEEE, FIETE.
 PRINCIPAL
 Senthiram Engineering College
 GUNDYAL - 518 501, Kumool (Dt), A.P.


Ramesh
 Coordinator

UNDER CERTIFICATE OF POSTING
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY
KUKATPALLY : HYDERABAD 500 085

DR. M CHANDRA SHEKAR
DIRECTOR, ADMISSIONS

Lr.No.CA/H3/Ph.D/M.Phil/MS/Adms(PT)/2008
Dt.04.08.2008

SUB : JNT University - Admissions to Part Time Research Programmes - 2008

1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMMUNICATION ENGG. faculty
2. You are requested to report to the Director, Research & Development Cell, JNT University, Kukatpally, Hyderabad-85 on or before 25.08.2008 and submit the following
 - (i) P.S.Degree Certificate in Original (Provisional Certificate is not admissible)
 - (ii) Transfer Certificate in original
 - (iii) Fees:
A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTU, Hyderabad payable at Hyderabad.
Regular University employees have to pay of Rs.200/- only towards the admission fee
 - (iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.
 - (v) No Objection Certificate from the Head of the Organisation.
 - (vi) Latest Four passport size photographs.

3. Details of the Candidates:

(1) Name & Address:

K SUDHAKARU
H NO 1-3463
RAGHAVENDRA COLONY
YEMMIGANUR
KURNOOL DIST-518360

Supervisor(s) Name
Designation and Address

Co_Supervisor(s) Name
Designation and Address

DR M V SUBRAMANYAM
PRINCIPAL & PROFESSOR OF ECE
SANTHRAM ENGG COLLEGE
NANDYAL
KURNOOL DIST

Topic of Research:

PROPOSED ALGORITHMS FOR PROPAGATION EFFECTS AND REMEDIES IN MICROWAVE APPLICATIONS

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousands only) towards yearly fee before July 31 and obtain receipt.

To
31925
K SUDHAKARU


DIRECTOR, ADMISSIONS

Copy to:(1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85
(2) Supervisor
(3) Co-Supervisor

Note: (1) The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell,

Dr. M.V. Subramanyam
B.E. M.Tech, Ph.D, MIEEE, FIETE.
PRINCIPAL
Santhram Engineering College
NANDYAL - 518 501, Kurnool(Dt), A.P.

UNDER CERTIFICATE OF POSTING
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTAPUR- 515 002

Dr. K. SOUNDARA RAJAN
Rector & In charge of Admissions

Lr.No.REC OFF /Ph.D/M.Phil/M.S.Admps (PT) 2009

Dt: 30/07/09

SUB: JNT University-Admissions to part time research programmes-2009

1. You are provisionally selected for admission into Ph.D programme inE.C.E.....faculty.
2. You are requested to report to the Rector in charge of Admissions, JNT University, Anantapur on or before 20-08-2009 and submit the following.

- (i) P.G. Degree certificate in original (provisional certificate is not admissible)
- (ii) Transfer certificate in original.
- (iii) Fees:

A Demand draft drawn on any nationalized bank for Rs.10,700/- (Rs.10,000/- one semester fee+Rs.500/-caution deposit+Rs.200/- admission fee) in favor of the Registrar, JNTU, Anantapur payable at Anantapur. Regular JNTUA employees have to pay of Rs.200/- only towards the admission fee.

- (iv) Joining report of the candidate, countersigned by the research supervisor(s) indicating the place where the research work will be carried out.
- (v) No objection certificate from the head of the organization in which the candidate is working.

3. Details of the Candidates: S. Vethali

- (i) Name & Address: Kumool
- (ii) Faculty in which admitted into Ph.D. Programme;
- (iii) Title: Image retrieval in medical image - Probabilistic

Supervisor(s) Name M.V. Subramanyam
Designation and Address Nandyal

Co-Supervisor(s) Name Dr. K. Soundara Rajan
Designation and Address JNTU, A

4. All the research scholars have to pay Rs.20, 000 per annum in two spells of Rs.10,000 each in the month of July and January of every year. Non payment of prescribed fee in time may lead to the cancellation of admission.

In charge of Admissions

- Copy to: (1). The Rector & In charge of Admissions, JNT University, Anantapur.
(2). Supervisor
(3). Co-Supervisor

Note: The candidate should collect copy of guidelines, programme regulations from the Rector, In Charge of Admissions, JNT University, ANANTAPUR.

Dr. M.V. Subramanyam
B.E., Ph.D., MIEEE, FIETE
PRINCIPAL
Santhiram Engineering College
NANDYAL - 518 501, Kumool (DU), A.P.

UNDER CERTIFICATE OF POSTING
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA – 533 003.

Prof. K. Satya Prasad
Incharge, Admissions

Lr.No.CA/H3/MS/Ph.D/M.Phil/Admns/2009-2010
Dt.06-04-2009

Sub: - JNT University – Admissions to Research Programmes – 2009-2010

1. You are provisionally selected for admission to : Ph.D (ECE)
2. You are requested to submit the following to :

THE PRINCIPAL, UNIVERSITY COLLEGE OF ENGINEERING, KAKINADA on or before 15-06-2009

- (i) P.G. Degree Certificate in Original (Provisional Certificate is not admissible)
- (ii) **Fees:**

For External Candidates and Full time research students:

Rs. 20,700/- (Rs. 20,000/- one year fee + Rs. 500/- caution deposit + Rs. 200/- admission fee) Demand Draft in favor of Registrar, JNTUK, Kakinada. Regular University employees have to pay of Rs. 200/- only towards the admission fee.

- (iii) Joining Report countersigned by the Research Supervisor indicating the place where the Research works will be carried out.
- (iv) No objection Certificate from the Head of the Organization.
- (v) Permission letter from the Head of the Organization to make use of the research facilities available in the Organization.

3. Details of the Candidates:

- (i) Name & Address / Employment :
D. Lakshmaiah
Asst. Professor
BSIT, Hyderabad.
- (ii) Faculty in which admitted : Ph.D (ECE)

Supervisors Name, Designation and Address


- | | |
|---|---|
| 1. Dr. M.V. Subrahmanyam
Principal,
Santhiram Engineering College
Nandyal | 2. Dr. K. Satya Prasad
Professor of ECE
JNTU College of Engineering
Kakinada |
|---|---|

Topic of Research: **Low Power Design**

4. From second year onwards for each year you will have to pay an amount of Rs. 20,000/- (Rupees twenty thousand only) towards year fee on or before 30th June and obtain receipt.


To

Mr. D. Lakshmaiah


INCHARGE, ADMISSIONS.

Copy to The Principal, University College of Engineering, Kakinada.

Copy to the Supervisors


Dr. M.V. Subrahmanyam
B.E., M.Tech, Ph.D, MIEEE, FIETE.
PRINCIPAL
Santhiram Engineering College
NANDYAL - 515 501, Kurnool (Dt), A.P.

Grams: "TECHNOLOGY"
Email: dejntukakinada@gmail.com



Off : 0884-2300911
Mobile : +91 8008631555

Directorate of Evaluation
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA-533003, Andhra Pradesh, INDIA

Dr. R. Srinivasa Rao
B.Tech., M.E., Ph.D.,
Professor of EEE &
Director of Evaluation

Lr. No./ Ph.D / 484 / ECE / Mr. S. L. Prathapa Reddy (Roll No. 10022P0411) / 2019, Dt: 6th February, 2019

NOTIFICATION

Sub: Award of Ph.D Degree in faculty of Electronics and Communication Engineering to
Mr. S. L. Prathapa Reddy – Reg.

The Thesis entitled "Development of MAC Protocol for Wireless AD-HOC Networks with Power Control" submitted by **Mr. S. L. Prathapa Reddy**, Roll No. 10022P0411 in faculty of Electronics and Communication Engineering has been accepted by the University. Based on recommendations of the Panel of Examiners, **Mr. S. L. Prathapa Reddy** is provisionally declared qualified for the award of degree of Doctor of Philosophy in faculty of Electronics and Communication Engineering.


Date: 06-02-2019

// By Order//


Director of Evaluation

Copy to

1. **Mr. S. L. Prathapa Reddy**, Research Scholar – through the Director, R&D Cell, JNTUK, Kakinada.
2. Dr. T. Kishore Kumar, External Examiner, Professor & Head, Department of ECE, NIT Warangal, Warangal – 506 004.
3. **Dr. M.V. Subramanyam**, Internal Examiner, Professor & Principal, Santhiram Engineering College, Nandyal.
4. Dr. K. Satya Prasad, Co-supervisor, Retd., Professor of ECE & Rector, Vignan University, Guntur.
5. The Secretary to the Hon'ble Vice Chancellor JNTUK, Kakinada.
6. The Rector, JNTUK, Kakinada.
7. The Registrar, JNTUK, Kakinada.
8. The Director, R&D Cell, JNTUK, Kakinada.
9. The Director, Academic & Planning, JNTUK, Kakinada.
10. The Controller of Examinations, JNTUK, Kakinada.
11. The Director, Association of Indian Universities, Rouse Avenue, New Delhi.
12. The Public Relations Officer, JNTUK Kakinada.


Principal
Santhiram Engineering College
NANDYAL



SANTHIRAM ENGINEERING COLLEGE: NANDYAL

NH-40, Nandyal – 518501: Kurnool Dist. A.P.

R&D and IPR Cell Faculty Guiding Ph.D. Scholars 2017-18

I. Guide Name: Dr.M.V.Subramanyam

Sl. No	Name of the Scholar	Year of Registration	Title of the Research Topic	Name of the University	Status
1	J.David Sukeerthi Kumar	2016	Load balancing and multicast algorithms for increasing the lifetime of nodes in wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Course Work
2	V Jyothi	2016	High dynamic spectrum -availability based routing for cognitive sensor networks using internet of things	Jawaharlal Nehru Technological University Anantapur.	Course Work
3	N.Rama Devi	2015	Measurement model based localization and tracking for mobile wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
4	Tammineni Sreelatha	2015	Early detection and analysis of skin cancer by using transformation techniques	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
5	Mallikarjuna Rao Yamarthy	2012	Design and Performance Analysis of Resource Management Algorithms for Wireless Mesh Networks	Jawaharlal Nehru Technological University Kakinada.	Publications Under Progress
6	C.V.Subhaskar Reddy	2011	Co-operative loss recovery for realible multicast in adhoc networks	Jawaharlal Nehru Technological University Anantapur.	Publications Under Progress
7	J.Sofia Priya Darshini	2011	Cross layered analysis and design over MIMO fading channels	Jawaharlal Nehru Technological University Anantapur.	Completed on 9-1-2018
8	P.Prasanna Murali Krishna	2010	A swarm intelligence approach for QOS improvement in P2P based WMN	Jawaharlal Nehru Technological University Kakinada.	Completed on

					10-12-2017
9	S.L.Prathap Reddy	2010	Development of MAC protocol for wireless Adhoc network with power control.	Jawaharlal Nehru Technological University Kakinada.	Publications Under Progress
10	Rayapati Rajendra Prasad	2009	Development and implementation of interfacing model for mixed signal design	Jawaharlal Nehru Technological University Kakinada.	Thesis Under Preparation
11	D.Lakshmaiah	2009	Minimization of dynamic power through structural changes and threshold voltage techniques	Jawaharlal Nehru Technological University Kakinada.	Thesis Under Preparation
12	S.Vyshali	2009	Image Retrieval in Medical Image Processing.	Jawaharlal Nehru Technological University Anantapur.	Thesis Under Preparation
13	K Mallikarjuna	2008	Neural Network Approach to Improve Image Compression.	Jawaharlal Nehru Technological University Hyderabad	Completed on 31-8-2017
14	R.Sumalatha	2008	Hirarchial lossless image coding technique for telemedicine image compression	Jawaharlal Nehru Technological University Hyderabad	Completed on 29-12-2017
15	K.Sudhakar	2008	Proposed algorithms for propagation effects and remedies in microwave applications	Jawaharlal Nehru Technological University Hyderabad	Thesis Under Preparation

II. Guide Name: Dr.B.Sheshaiah

Sl. No	Name of the Scholar	Year of registration	Title of the Research topic	Name of the University	Status
1	Shaik Nazia	2016	Thermal diffusion and radiation effects on unsteady MHD flow past an impulsively started exponentially accelerated vertical plate with variable temperature and variable	Jawaharlal Nehru Technological University Anantapur.	Course Work

Dr. M.V. Subramanyam
 B.E, M.Tech, Ph.D, MIEEE, FIETI
 PRINCIPAL
 Santhiram Engineering College
 BANDRAL-316501, Kurnool(D.

Coordinator

UNDER CERTIFICATE OF POSTING
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY
KUKATPALLY : HYDERABAD 500 085

DR. M CHANDRA SHEKAR
DIRECTOR, ADMISSIONS

Lr.No.CA/H3/Ph.D/M.Phil/MS/Adms(PT)/2008
Dt.04.08.2008

SUB : JNT University - Admissions to Part Time Research Programmes - 2008

1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMMUNICATION ENGG. faculty
2. You are requested to report to the Director, Research & Development Cell, JNT University, Kukatpally, Hyderabad-85 on or before 25.08.2008 and submit the following:
 - (i) P.G.Degree Certificate in Original (Provisional Certificate is not admissible)
 - (ii) Transfer Certificate in original
 - (iii) Fees:
A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTU, Hyderabad payable at Hyderabad.
Regular University employees have to pay of Rs.200/- only towards the admission fee
 - (iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.
 - (v) No Objection Certificate from the Head of the Organisation.
 - (vi) Latest Four passport size photographs.

3. Details of the Candidates:

(i) Name & Address:

R. SUMALATHA
H NO 18-203
OPP TO RAMAN SCHOOL
S V COLONY, KODUMURU-PO
KURNOOL DIST-518464

Supervisor(s) Name
Designation and Address

DR. M V SUBRAMANYAM
PRINCIPAL
SANTHIRAM ENGG COLLEGE
NANDYAL

Co_Supervisor(s) Name
Designation and Address

Topic of Research:

HIRARCHIAL LOSSLESS IMAGE CODING TECHNIQUE FOR TELEMEDICINE IMAGE COMPRESSION

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousands only) towards yearly fee before July 31 and obtain receipt.

To
32182
R SUMALATHA


DIRECTOR, ADMISSIONS

Copy to: (1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85
(2) Supervisor
(3) Co-Supervisor

Note: (1) The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell, JNT University, Hyderabad.

Principal
Santhiram Engineering College
NANDYAL

UNDER CERTIFICATE OF POSTING
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY
KUKATPALLY : HYDERABAD 500 085

DR. M CHANDRA SHEKAR
DIRECTOR, ADMISSIONS

Lr.No.CA/H3/Ph.D/M.Phil/MS/Adms(PT)/2008
Dt.04.08.2008

SUB : JNT University - Admissions to Part Time Research Programmes - 2008

1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMMUNICATION ENGG. faculty
2. You are requested to report to the Director, Research & Development Cell, JNT University, Kukatpally, Hyderabad-85 on or before 25.08.2008 and submit the following
 - (i) P.G.Degree Certificate in Original (Provisional Certificate is not admissible)
 - (ii) Transfer Certificate in original
 - (iii) Fees:
A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTU, Hyderabad payable at Hyderabad.
Regular University employees have to pay of Rs.200/- only towards the admission fee.
 - (iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.
 - (v) No Objection Certificate from the Head of the Organisation.
 - (vi) Latest Four passport size photographs.

3. Details of the Candidates:

(i) Name & Address: K MALLIKARJUNA
H NO 1697-A/28
UPSTAIRS, RLY STATION ROAD
NOONEPALLE-PO
NANDYAL, KURNOOL DIST-518502

Supervisor(s) Name
Designation and Address

DR K SATYA PRASAD
PROFESSOR
DEPT OF ECE
JNTU COLLEGE OF ENGG
KAKINADA-533003

Co_Supervisor(s) Name
Designation and Address

DR M V SUBRAMANYAM
PROFESSOR
DEPT OF ECE
SANTHI RAM ENGG COLLEGE
NANDYAL

Topic of Research:

NEURAL NETWORK APPROACH TO IMPROVE IMAGE COMPRESSION

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousands only) towards yearly fee before July 31 and obtain receipt.

To
30391
K MALLIKARJUNA


DIRECTOR, ADMISSIONS

Copy to: (1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85
(2) Supervisor
(3) Co-Supervisor

Note: (1) The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell, JNT University, Hyderabad.


Principal
Santhiram Engineering College
NANDYAL



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

Prof.B.Prabhakara Rao
Director, (Admissions)

Lr. No. Admissions/Ph.D/2010-11
Dt.9th Dec' 2012

Sub: J N T University-Admissions to Research Programs-2010-11 – Duplicate Admission letter

1. You are provisionally selected for admission into **Ph.D programme**
2. You are requested to submit the following, if not done so far:
 - I. P. G. Degree Certificate in Original (**Provisional Certificate is not admissible**)
 - II. **Fees:** For External Candidates and full time research students:
Rs.20,700/- (Rs. 20,000/- one year fee + Rs.500/-caution Deposit + Rs. 200/- Admission fee) Demand Draft in favor of Registrar, JNTUK, Kakinada. Regular University employees have to pay of Rs. 200/- only towards the admission fee.
 - III. Joining report countersigned by the Research Supervisor and co-supervisor indicating the place where the Research works will be carried out.
 - IV. No objection Certificate from the Head of the Organization.
 - V. Permission letter from the Head of the Organization to make use of the Research Facilities available in the organization, wherever the candidate pursues research activity
3. **Details of the Candidate:**
 - I. **Name & Address** :
P.Prasanna Murali Krishna S/o Sri Subrahmanyam. H.No: 5-50, Sivalayam Street, Markapur, Prakasam Dt. Mobile: 9247862511
 - II. **Faculty in which admitted** : Electronics &Communication Engg.,
Supervisor Name, Designation and Address
Dr.M.V.Subrahmanyam, Principal, Santiram Engg.College, Nadyal.
Co-Supervisor Name, Designation and Address
Dr. K.Satya Prasad, Rector &Professor of ECE, JNT University Kakinada.
Mobile: 9618645555
Area of Research: Communications
4. From Second year onwards for each year you will have to pay an amount of Rs. 20,000/- (Rupees twenty thousand only) towards year fee on or before 31st July and obtain receipt.
5. The Supervisor / Co-Supervisor should be from the State / Central Government Organization, State / Central Universities, NITs' / IITs'. Otherwise, the candidate has to identify the Supervisor / Co-Supervisor from any of these organizations, and submit a letter of consent, within one month.

Director (Admissions)

Copy to the Supervisor / Co-Supervisor
Copy to the Director (R & D)
Copy to the Director of Evaluation

Principal
Santhiram Engineering College
NANDYAL



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTAPUR 515002(A.P)

Dr. P.R.BHANUMURTHY
Director i/c, Admissions.

Lr. No.JNTUA/DA/Ph.D/M.Phil/Adms/ECE /2011-12
Dt:17.08.2011

Sub: JNTUA-DA-Admissions in Ph.D/M.Phil Programmes - 2011-12

Dear Applicant,

You are provisionally selected for the admission in to Ph.D program in the faculty of ECE and you are requested to report at the office of the Director i/c, Admissions, JNTUA, Anantapur on 25.08.2011 (Thursday) at 2.30 pm and submit the following at the time of admission:

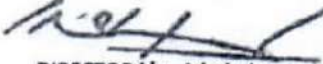
- P.G. Degree certificate in Original
- Transfer certificate in Original
- Joining report of the candidate, countersigned by the research supervisor(s) indicating the place where the research work will be carried out.*
- Migration certificate.
- A Demand Draft for ₹ 20,850 /- (₹ 20,000/- annual fee + ₹ 500/- Caution deposit + ₹ 200/- admissions fee + ₹ 150/- towards identity card) drawn in favour of " The Registrar, JNTUA, Anantapur" payable at SBI, JNTUEC Branch, Anantapur (Code:2723)

Note: Regular JNTUA employees have to pay an amount of ₹ 200/- only towards the admission fee and submit a Service Certificate from their Head of the institution.

Details of the Proposed Research Work :

Research work Title	Supervisor's Name & Designation with Address	Co-Supervisor's Name & Designation with Address
Cross-layered analysis and design over MIMO fading channels	Dr. M.V. Subrahmanyam, Principal, Santhiram Engineering College, Nandyal	Dr. K. Soundararajan, Professor of Electronics & Comm Engineering, JNTUA College of Engineering, Anantapur-515002.

All the research scholars have to pay an amount of ₹ 20,000/- per annum by 31st July of every year or in two spells of ₹ 10,000/- each by 31st of July and 31st January of every year. Nonpayment of prescribed fee in the time may lead to the cancellation of admission.


DIRECTOR i/c , Admissions

To
J.Sofia Priya Dharshini
#22-163,
Kota street,
Nandyal,
Kurnool(Dist).


Principal
Santhiram Engineering College
NANDYAL

Copy to The Supervisor concerned.
Copy to The Co-Supervisor concerned.
Copy to file.



**R&D and IPR Cell
Faculty Guiding Ph.D. Scholars
2016-17**

I. Guide Name: Dr.M. V.Subramanyam

Sl. No	Name of the Scholar	Year of Registration	Title of the Research Topic	Name of the University	Status
1	J.David Sukeerthi Kumar	2016	Load balancing and multicast algorithms for increasing the lifetime of nodes in wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Registered
2	V Jyothi	2016	High dynamic spectrum -availability based routing for cognitive sensor networks using internet of things	Jawaharlal Nehru Technological University Anantapur.	Registered
3	N.Rama Devi	2015	Measurement model based localization and tracking for mobile wireless sensor networks	Jawaharlal Nehru Technological University Anantapur.	Course Work
4	Tammineni Sreelatha	2015	Early detection and analysis of skin cancer by using transformation techniques	Jawaharlal Nehru Technological University Anantapur.	Course Work
5	Mallikarjuna Rao Yamarthy	2012	Design and Performance Analysis of Resource Management Algorithms for Wireless Mesh Networks	Jawaharlal Nehru Technological University Kakinada.	Publications under progress
6	C. V.Subhaskar Reddy	2011	Co-operative loss recovery for realible multicast in adhoc networks	Jawaharlal Nehru Technological University Anantapur.	Publications under progress
7	J.Sofia Priya Darshini	2011	Cross layered analysis and design over MIMO fading channels	Jawaharlal Nehru Technological University Anantapur.	Thesis Under Preparation
8	Potti Balamurali krishna	2010	Performance evaluation of algorithms to mitigate starvation in wireless mesh networks	Jawaharlal Nehru Technological University Kakinada.	Completed on 5-6-2017
9	P.Prasanna Murali Krishna	2010	A swarm intelligence approach for QOS improvement in P2P based WMN	Jawaharlal Nehru Technological University Kakinada.	Thesis Under Preparation

10	S.L.Prathap Reddy	2010	Development of MAC protocol for wireless Adhoc network with power control.	Jawaharlal Nehru Technological University Kakinada.	Publications under progress
11	Rayapati Rajendra Prasad	2009	Development and implementation of interfacing model for mixed signal design	Jawaharlal Nehru Technological University Kakinada.	Publications under progress
12	D.Lakshmaiah	2009	Minimization of dynamic power through structural changes and threshold voltage techniques	Jawaharlal Nehru Technological University Kakinada.	Publications under progress
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14	K Mallikarjuna	2008	Neural Network Approach to Improve Image Compression.	Jawaharlal Nehru Technological University Hyderabad	Thesis Under Preparation
15	R.Sumalatha	2008	Hierarchical lossless image coding technique for telemedicine image compression	Jawaharlal Nehru Technological University Hyderabad	Thesis Under Preparation
16	K.Sudhakar	2008	Proposed algorithms for propagation effects and remedies in microwave applications	Jawaharlal Nehru Technological University Hyderabad	Publications under progress

II. Guide Name: Dr.B.Sheshaiah

Sl. No	Name of the scholar	Year of registration	Title of the Research topic	Name of the University	Status
1	Shaik Nazia	2016	Thermal diffusion and radiation effects on unsteady MHD flow past an impulsively started exponentially accelerated vertical plate with variable temperature and variable	Jawaharlal Nehru Technological University Anantapur.	Registered


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