

100 participants

PROCEEDINGS OF THE PRINCIPAL, JNTUA COLLEGE OF ENGINEERING  
ANANTHAPURAMU (AUTONOMOUS): JNTUACEA ANANTHAPURAMU  
PRESENT: Prof. K. RAMA NAIDU, PRINCIPAL

TEQIP-III

Procs. No. TEQIP-III/NPIU/Academics/1.3-2(iv)/10/2019-20

Date: 27-06-2019.

Sub: JNTUA College of Engineering Ananthapuramu - TEQIP-III - Academics - Permission to conduct one day workshop on "Industrial Applications of Power Electronics Systems" on 01<sup>st</sup> July, 2019 at JNTUACEA-Orders-Issued.

Ref: Letter dt: 15-06-2019, from M. Ramasekhara Reddy, Asst. Professor, Dept. of EEE, JNTUACEA.

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M. Ramasekhara Reddy, Asst. Professor, JNTUACEA has sent a mail requesting the Principal to conduct one day workshop on "Industrial Applications of Power Electronics Systems" on 01<sup>st</sup> July, 2019 at JNTUACEA Ananthapuramu. The estimated expenditure for the same will be about Rs. 75,000/- and requested to meet the expenditure from TEQIP-III funds.

Title of the Programme	:	One day workshop on "Industrial Applications of Power Electronics Systems"
Conducted by	:	Department of EEE, JNTUACEA
Date of FDP	:	21 <sup>st</sup> June, 2019
Coordinator(s)	:	Prof. M. Vijaya Kumar, DAP, JNTUA & Mr. Vikas Bhalla, Asst. Professor & HOD, UCET, Bikaner
Co-coordinator	:	M. Ramasekhara Reddy, Asst. Professor Dept. of EEE, JNTUACEA









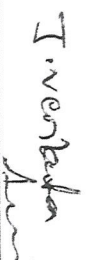

The requisition submitted is approved and the Principal is pleased to accord permission to M. Ramasekhara Reddy, Asst. Professor of EEE to conduct the above said programme on the date(s) noted. The expenditure will be met from TEQIP-III funds under Academics SC 1.3-2(iv) head of account. The approximate expenditure for conduction of programme is Rs. 75,000/-.

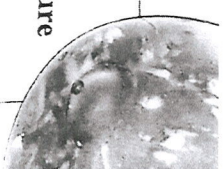
It is requested to follow the rules and regulations in incurring the expenditure and requested to submit the vouchers in original as per the guidelines provided by NPIU. And also requested to submit Photographs, list of participants, feedback reports etc., as per TEQIP-III norms in Performa provided.

REGISTRAR  
J.N.T.U. Anantapur  
ANANTAPURAMU-515002

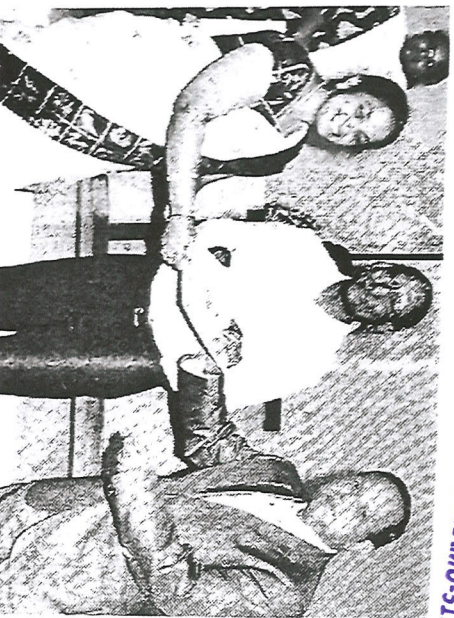
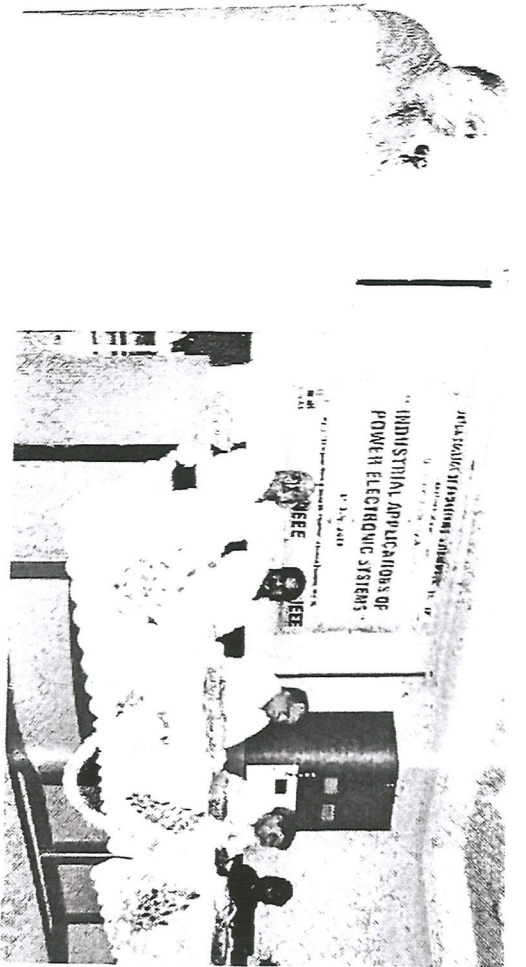
PRINCIPAL

To  
Copy to M. Ramasekhara Reddy, Asst. Professor of EEE  
Copy to HEED  
Copy to Dr.A.P. Siva Kumar, TEQIP-III Co-ordinator & Nodal Officer (P)  
Copy to Prof. E. Keshava Reddy, Nodal Officer (A) (TEQIP-III)  
Copy to Dr.K. Jithendra Gowd, Nodal Officer (F) & TEQIP MIS officer  
Copy to Bills.

Name of the Student	Department & specialisation	IEEE Student Member (If Yes provide Membership No.)	Email Id	Mobile No.	Signature
Vishnu Vardhan	EEE / ERS	No	vishnuvardhan037@gmail.com	89983 9650	
Keerthi	EEE / ERS	No	keerthi24@gmail.com	7569037996	
C. Keerthana	EEE / PID	No	keerthi.c17a@gmail.com	95504125117	
S. Suniyog Anjum	EEE / PID	No	suniyoganjum@gmail.com	6301550872	
L. Sireesha	EEE / PID	No	lvsiree@gmail.com	7013101605	
B. Somesh	EEE / Radio Engg	Yes 95386678	someshy730@gmail.com	9505889450	
G. Ganngadhara	EEE / PID	No	gandigangadhara@gmail.com	7337926065	
T. Thirupada	EEE / PID	No	thirupal24@gmail.com	7306489003	
I. Venkata Ansil	EEE / PID REGISTRAR J.N.T.U. Anantapur ANANTAPURAMU 515002	No	venkatakansil455@gmail.com	99959371010	
V. Akhila	EEE / VLSI	956669362	akhilareddy@gmail.com	<del>9440125699</del> 9440125699	







REGISTRAR  
 V. U. Anantapur  
 ANANTAPURAMU-515002





About the Host Institution and Department:

**JNTUA College of Engineering** is a prestigious Engineering college in AP, established in 1946 and functioned from College of Engineering, Guindy, Madras during 1946-48. It was shifted to Anantapur in the year 1948, with the formation of first Technological University in our country in 1972 with head quarters in Hyderabad, this college has become one of the constituent colleges of JNTU. Further, from August, 2008, it is the constituent college of Jawaharlal Nehru Technological University, Anantapur by Act. No. 30 of Govt. of A.P. dt. 24.09.2008. This institution is selected as a Network Institution by NPIU for the World Bank aided TEQIP- III from 2017-20.

The Department of Electrical Engineering has been functioning since the inception of the college. The Department is offering UG and four PG courses viz. Electrical Power Systems (1971), Power and Industrial Drives (2002), Control Systems (2002) and Reliability Engineering (2009) which is an interdisciplinary area and is having well equipped laboratories and highly qualified faculty.

**Objective of the Workshop:**

This workshop is expected to create awareness on applications of converters in Power Systems, Solar PV systems and Railway Electric Traction Systems etc. This program is being organized as a twinning program with University College of Engineering & Technology, Bikaner, Rajasthan which is a mentee Institution under TEQIP – III with mentor Institution being JNTUA CEA.

**Resource Persons:**

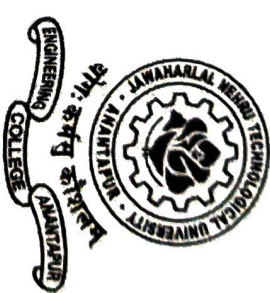
**Dr. P.V. Rajagopal**  
General Manager (Retd.),  
BHEL, Hyderabad.  
Chair IEEE PES/PELS/IAS  
Hyderabad Section.

**Sri. M.N. Murthy,**  
Principal Director (Retd.),  
NPTI - PSTI,  
Bengaluru.

**Balaji Malepati,**  
Sr. Manager,  
NTPC, N.P. Kunta  
Ananthapuramu (Dist.)

**Venue:**  
**Prof. S. Tiruvengalam Memorial  
Seminar Hall, Dept. of EEE,  
JNTUA CEA (Autonomous)  
Ananthapuramu, A.P. – 515002**

**TEQIP-III Sponsored  
One day Workshop on  
“Industrial Applications of Power Electronics  
Systems”  
(01<sup>st</sup> July, 2019)**



# TEQIP-III

Technical Education Quality Improvement Programme

**Coordinators**

**Prof. M. Vijaya Kumar**  
Dept. of EEE, JNTUA CEA  
**Mr. Vikas Bhalla**

Asst. Professor & HOD, Dept. of EEE,  
University College of Engineering & Technology,  
Bikaner

**Co-Coordinator**

**Sri M. Ramasekhara Reddy**  
Asst. Professor, Dept. of EEEE


**Organized by**

Dept. of Electrical Engineering  
JNTUA College of Engineering (Autonomous)  
Ananthapuramu-515002 (A.P), INDIA  
&  
IEEE Ananthapuramu Sub-Section &  
IEEE PES/PELS/IAS Joint Chapter  
Hyderabad Section

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ANANTAPURAM 515002



<p><b>Resource Persons:</b> Experts from Industry and Academics will be the resource persons for the workshop.</p> <p><b>Target Participants</b> The proposed course is designed and intended for engineers, faculty members of engineering colleges, and research scholars working in EEE &amp; Allied branches.</p> <p><b>General Information</b> No Registration Fees for the programme. Participants will not be paid any TADA. Accommodation and travelling expenses are to be borne by participants or their respective institutes. However, accommodation can be arranged in hostel/guest house on nominal payment basis subject to the availability. The organizers will provide the meals and refreshment during the course. The registration form complete in all respects should reach on or before June 19, 2019.</p> <p><b>Important Dates:</b> Last date of registration: June 27, 2019 Intimation of acceptance: June 28, 2019</p> <p><b>Contact Details:</b> <b>Sri M. Ramasekhara Reddy</b> Asst. Professor, Department of EEE JNTUA CEA Mobile 09948934660</p> <p><b>E-mail :</b> <a href="mailto:vsankar.eee@jntua.ac.in">vsankar.eee@jntua.ac.in</a></p> <p><b>Website:</b> <a href="http://www.jntuacea.ac.in">www.jntuacea.ac.in</a></p>	<p><b>Chief Patron</b> <b>Prof. S. SRINIVAS KUMAR</b> Vice-Chancellor, JNTUA</p> <p><b>Patron</b> <b>Prof. K. RAMA NAIDU</b> Principal, JNTUA CEA</p> <p><b>Co-Patron</b> <b>Dr. E. Keshava Reddy</b> Professor &amp; Vice Principal</p> <p><b>Chairman</b> <b>Dr. R. Kiranmayi</b> Professor &amp; Head, Dept. of EEE</p> <p><b>Advisory Committee</b> Prof. D. Subba Rao, Rector, JNTUA Prof. K. Hemachandra Reddy, Registrar, JNTUA Dr. V. Vidyasagar, Director, NPTEL- PSTI, Bangalore Prof. V. Sankar, Dept. of EEE, JNTUACEA Prof. P. Sujatha, Dept. of EEE, JNTUACEA Dr. A. P. Siva Kumar, Coordinator, Procurement, TEQIP-III</p> <p><b>Organizing Committee</b> Dr. K. Jithendra Gowd, Asst. Professor Sri J. Sreenivasulu, Asst. Professor Sri. S. Sridhar, Asst. Professor Sri. M. Anka Rao, Asst. Professor</p>	<p><b>TEQIP-III Sponsored</b> <b>One day Workshop on</b> <b>“Industrial Applications of Power Electronics Systems”</b> (01<sup>st</sup> July, 2019)</p>  <p><b>REGISTRATION FORM</b></p> <p>Name: _____ Designation: _____ Address: _____ Phone: _____ Mobile: _____ E-mail: _____ Experience: Teaching: _____ Industry: _____ Date: _____ Signature of Applicant _____ Sponsor Certificate: _____ This is to certify that Mr./ Mrs. / Dr./..... is working in our organization from ..... He/She is sponsored for the above workshop.</p> <p>Date: _____ Authorized signature with Seal</p>
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**REGISTRAR**

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**One day workshop on  
“Industrial Applications of Power Electronics Systems”**

**1<sup>st</sup> July 2019**

**Activity Report**

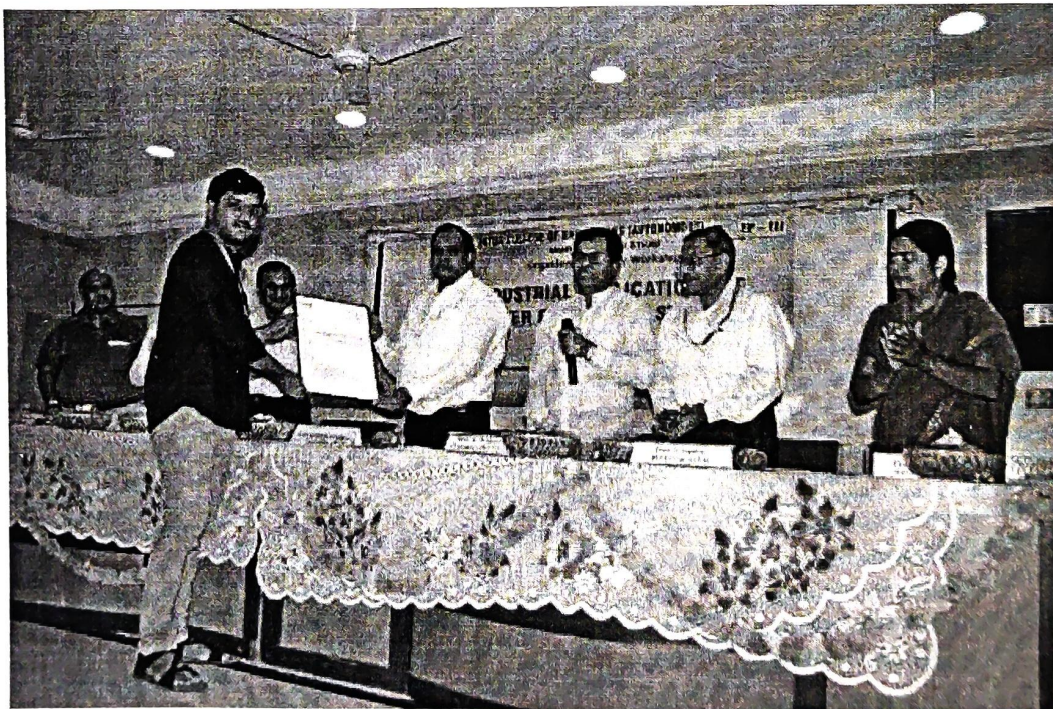
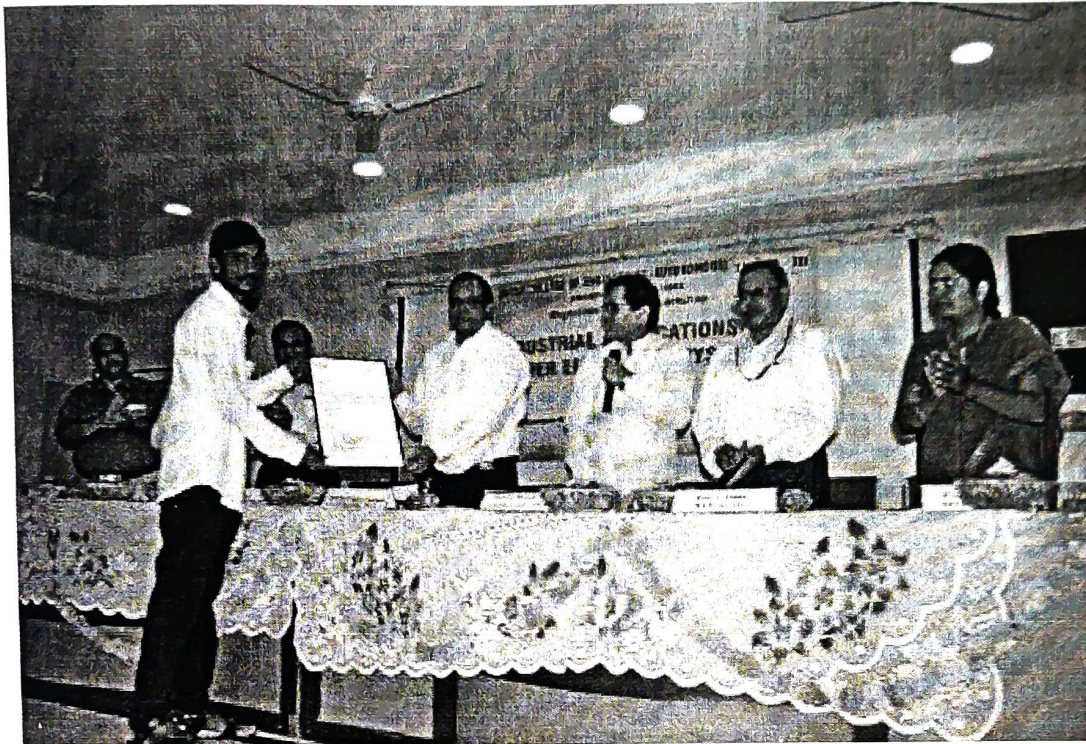
One day workshop on “Industrial Applications of Power Electronics Systems” on 01<sup>st</sup> July 2019. The above workshop has been conducted at the EEE Dept., JNTUACEA (Jawaharlal Nehru Technological University Anantapur College of Engineering, Autonomous) STB 12431, as Ananthapuramu Sub-Section event. This workshop has created awareness on applications of converters in Power Systems, Solar PV systems and Railway Electric Traction Systems etc. The participants are from the Departments of EEE PG Students of the constituent and affiliated colleges of JNTUA. This program is being organized as a twining program with Govt. College of Engineering & Technology, Bikaner, Rajasthan which is a mentee Institution under TEQIP – III with mentor Institution is JNTUACEA.




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**ANANTAPURAMII-518002**



**Inaugural of IEEE Student Branch Power Electronics Society Chapter IEEE  
Student Branch Industry Applications Society Chapter**



Hon'ble Vice Chancellor has handed over certificate of approval of IEEE Student Branch Power Electronics Society Chapter (SBPESC) & Industry Applications Society Chapter of JNTUA (STB 12431) to chapter chairman.

  
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