

# **ELEKTRA NEWS LETTER**

DEPARTMENT OF EEE

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::RAJAMPET (AN AUTONOMOUS INSTITUTION),KADAPA DIST.,A.P.516126

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#### WORKSHOPS

 A Five Day workshop on "ARTIFICIAL INTELLIGENCE and OPTIMIZATION THROUGH ICT" was organized by EEE Department from 21<sup>st</sup>Jan 2019 to 25<sup>th</sup> Jan 2019 in association with NITTR.





2. EEE Dept. organized a national level symposium and cultural fest as a part of **ATM-2K19** ON 14/02/2019.

Students from various institutions participated in the program, from



14/02/2019 to 16/02/2019. Dr. V USHA REDDY, Associate Professor, SVU, was chaired as judge for the event...

- 3. EEE Department in association with Synxa IT Pvt Ltd organized a four day innovation boot camp for III-EEE students. The resource persons are G. SURYA PRAKASH,M.D, Synxa IT Solutions, K. KRUSHNAIAH, Embedded hardware engineer, K BHAVANI, Embedded circuit developer and D MOUNIKA, Embedded software engineer.
- 4. 2<sup>nd</sup> International conference on "COGNITIVE INFORMATICS AND SOFT COMPUTING" a two day conference was organized by EEE Dept. The conference was from 09/042019 to 10/04/2019. The papers shortlisted for this conference were published in SCOPUS indexed journal.







## SANKRANTHI SAMBARALU



1. EEE Dept. organized "Sankranthi Vantakalu" program on the occasion of "SANKRANTHI". Students from II, III and IV B.Tech participated in this program.

Honorable Secretary C. GANGI REDDY visited the program and was accompanied by the Principal.



2. EEE Dept organized Sankranthi "Muggulu Potilu" on the occasion of "SANKRANTHI". Students from II, III and IV B.Tech participated in this program.



## INDUSTRIAL VISITS



- Students of III EEE visited "Transformer maintenance unit of APSPDCL" at Rajampet as a part of Institute and Industry collaboration.
- 2. Students of III EEE visited 100KW solar power plant at AITSR.



#### **GUEST LECTURES**

- EEE Dept. conducted a guest lecture on "Recent trends in power electronics".
   Dr. Siva Kumar, Associate Professor, IIT Hyderabad, delivered the lecture for IV and III EEE students on 04/01/2019.
- EEE Dept. conducted a guest lecture on "Artificial Intelligence in Power Systems with FACTS Devices". Dr. V Usha Reddy, Professor, SVU, Tirupati delivered the lecture for IV and III EEE students on 07/02/2019.

#### **FACULTY ACHIEVEMENTS**



- Dr. M. Padma Lalitha, Professor and H.O.D Dept of EEE, received "Best Teacher" award by AP ISTE chapter.
- 2. Dr. M. Pala Prasad Reddy, Assistant Professor, EEE Dept, received "Doctorate Degree (PhD)" from NIT Calicut.
- 3. Mr. O. Hemakesavulu, Associate Professor, EEE Dept, published a paper on "An intelligent control approach for resonance damping in a grid-connected inverter system",

in IJEEE SCI indexed journal on May 2019.



#### PLACEMENT DRIVE:



1. Final year EEE students participated in placement drive conducted by MROADS at AITSR, 5<sup>th</sup> January.

2. Final year EEE students participated in placement drive conducted by SL CORPORATION at AITSR on 10/01/2019.

3. Final year EEE students participated in placement drive conducted

by CYIENT on 11/1/2019.

- Final year EEE students participated in placement drive conducted by INFOSYS at AITSRon 25/02/2019.
- Final year EEE students participated in placement drive conducted by NTT DATA at AITSR on 04/02/2019 and 05/02/2019.
- Final year EEE students participated in placement drive conducted by IBeON INFOTECH PVT LTD at AITSR on 18/02/2019.
- Final year EEE students participated in placement drive conducted by TECHNOSOFT at AITSR on 25/02/2019.
- Final year EEE students participated in placement drive conducted by MPHASIS at AITS Tirupati on 25/03/2019.





## EEE ASSOCIATION

S. No. **EVENT** Winners Mock Gate on "Electrical Circuits" 1. 1. V SIVA REDDY 2. Elocution on "How to build a 1. P VIJAY 2. S JANAKI world which operates on alternative source of energy". 3. Essay writing competition on 1. G BHARGAVI "Impact of Mangalyaan, 2. K KEERTHI Chandrayaan and Gaganyaan, in role of Indian Space Technology" Elocution competition on 1. A CHAITANYA 4. "Essence of Games and Sports in education" 5. 1. A CHAITANYA Elocution competition on "State 2. K SUREKHA of Judiciary Independence".

6.	Elocution competition on "Technical training is better than a college degree".
7	Elecution compatition on "The Fake

1. B RAJASEKHAR 2. J A VARSHINI



- Elocution competition on "The Fake NEWS phenomenon and its dangers"
- 1. A MONALISA 2. C SASIVARDHN



- Elocution competition on "India's space program Cartosat"
- 1. C SASIVARDHN



- Elocution competition on "Defence preparedness and security challenges".
- 1. GNANESWARI



- Elocution competition on "Capitalism vs Socialism"
- 1. B JANARDHAN



- 11. CHESS competition
- 1. V SIVA REDDY



# REPUBLIC DAY CELEBRATIONS



S.No.	EVENT	WINNER
1	Essay writing	1 <sup>ST</sup> prizewinner: G BHARGAVI 2 <sup>ND</sup> prize winner: K KEERTHI
2	Test of English, reasoning	1 <sup>ST</sup> prizewinner: B V SAI MOHAN REDDY 2 <sup>ND</sup> prizewinner: KEERTHI N
3	Elocution	1 <sup>ST</sup> prizewinner: VIJAY P 2 <sup>ND</sup> prize winner: JANAKI S

# Editor-in-Chief

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