

ELECTRONICATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Half-yearly Newsletter | www.nsr.it.edu.in

NSRIT

AUTONOMOUS



ACCREDITED BY NAAC

VISION

To become recognized forerunner in Electronics and Communication Engineering by producing competent and responsible graduates.

MISSION

- To prepare technically competent graduates by establishing a conducive learner centric academic environment that uses innovative teaching learning processes
- To create research interests in the graduates by bringing in real time engineering challenges through industry collaborations
- To make the graduates socially responsible citizens who provide sustainable solutions maintaining ethical and professional standards



The end product of education should be a fine creative man, who can battle against historical circumstances and adversities of nature.

-- Dr. Sarvepalli Radhakrishnan



Shri. N. Satyanarayana Raju
Chairman



Dr. N. Prasada Raju
Secretary



Mr. N. Kanaka Raju
Treasurer



Dr. J. Raja Murugadoss
Director



Dr. M.A. Khadar Baba
Principal

NEWSLETTER HIGHLIGHTS

- Flag hoisting by Divya for being the Topper in Academics
- Teacher's Day Celebrations
- Online Webinar on Research Management
- A Year in Review: Our Wins and Milestones

MESSAGE FROM THE HOD

It gives me immense pleasure to note that new edition of ELECTRONICATION is ready for launch. Truly, irrespective of class or cadre or caliber, it is the dynamism and pervasiveness of the vision that can lead to sustainable excellence. The big theme today is to focus on creativity and innovation alongside academics.



NSRIT

Half-yearly Newsletter

Events at a Glance...

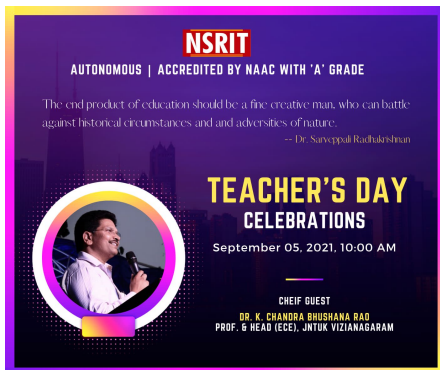
INDEPENDENCE DAY CELEBRATIONS

- Ms. Divya, being the Topper of Electronics and Communication Department hoists the National flag on the account of Independence Day Celebrations held on 15 August 2021.



TEACHERS DAY CELEBRATIONS

- On 5th September 2021, Teacher's Day has been observed in the Department of Electronics and Communication Engineering. Dr. K. Chandra Bushana Rao Professor and Head (ECE), JNTUK Vizianagaram was the chief guest for this occasion.



Webinar Sessions

Online Webinar On Career Opportunities

- A Live Webinar session was conducted for the students of the Department of Electronics and Communication Engineering on 5th of June 2021.
- Mr B.T.P. Madhav, the speaker is designated as a Professor and Associate Dean at KL University Vijayawada
- He has addressed the session in an interactive way where students found it useful to enhance their knowledge on Research Management

ONLINE
WEBINAR
Research Management

NSRIT

DR. B. T. P. MADHAV
PROFESSOR & ASSOCIATE DEAN,
KL UNIVERSITY, VIJAYAWADA

**RESEARCH JOURNAL
FINDING AND REFERENCE
MANAGEMENT THROUGH
WEB OF SCIENCE AND
SCOPUS (RESEARCH
MANAGEMENT)**

June 05, 2021 (Saturday)
10:30 AM - 12:00 Noon
Department of Electronics and Communication Engg.

"The Voice of Success", Alumni Success Stories

- The Department of Electronics and Communication Engineering organized The Voice of Success, Alumni Success stories by Mr.V.T.Avinash, Senior IT Analyst, Textron ,USA Alumni on 13-06-2021 through Zoom Meet.
- NSRIT had taken an initiative towards excellence and invited a very special guest Mr.V.T.Avinash, who we can proudly address as a student of NSRIT in the 2009 batch. Now working as Senior IT Analyst, Textron ,USA.





Faculty Achievements

DOCTARATE FELICITATION

Dr. B. Siva Prasad has been awarded the Doctorate of Philosophy in Antennas in the month of September 2021.

FACULTY PUBLICATIONS

1. Shiak Sultan, Sagi Vamsi, Siriki Renuka, Jagarapu Bhargavi and Badam Bhargavi, "Orthogonal MIMO-Antenna Using Defective Ground Structure (SCI)", International Journal of research and Analytical Reviews IJRAR, Volume 7 Issue 3 ,pp. 680 – 685, August, 2020
2. K. Ravi Kumar, P. Rajesh Kumar, G. Mnmadha Rao and B. Chinna Rao "Implementation of GOA to Non-Uniform PRI of SFPT for Improving Resolution in Radar", International Journal of Innovative Technology and Exploring Engineering IJITEE (SCOPUS) Volume 9 Issue 8, pp. 936, June, 2020
3. K. Ravi Kumar, E. Padmavathi, S. Balasarswathi, K. Rama and V. Rohini "Modified DGS Monopole Antenna for RADAR Application", Journal Of Xidian University (UGC) Volume 14 Issue 5, pp. 1223- , October, 2020
4. M.V.S. Roja Ramani, Allu Tejaswee, P.S.T.B. Gupta, Kalepu Harikrishna and Ganiseti Usha Sri, "Driver Fatigue And Drowsiness Detection System", International Journal Of Engineering Applied Sciences And Technology IJEAST Volume 5 Issue 3, pp. 231 – 236, July, 2020
5. Harikrishna Paik and K.V.E. Sarojini, "A Double Tuning Fork Shaped Printed Antenna Satellite Applications", IEEE India Council International Subsections Conference (INDICON) pp. 33-35, July, 2020