## **Our Ph.D Pursuing Scholars**







Mrs. Sendamarai.P



Mr. Basavaraj G.M







\*\*

Mr. Rohith

## Vision and Mission of the Department

#### **VISION**

\* To impart quality education and carryout research in the field of Electronics and Communication Engineering"

#### **MISSION**

- \*To prepare the students with strong fundamentals and enable them for on-going education
- \* To educate, guide, motivate and prepare students to meet the raising challenges of the industry.
- \* To carry out research through continuous interaction with research organizations a n d industry.

## **Graduation Day - E&C Dept. - 2016**







Edition 2 Sep 2016



# Nagarjuna College of Engineering & Technology Bangalore

# Vision

Leadership and Excellence in Education

#### Mission

To fulfill the vision by imparting total quality education replete with the philosophy of blending human values and academic professionalism

**Department of Electronics & Communication Engineering** 

# TARANGA



# **Editorial Desk**



Rohith S Assistant Professor

It gives me immense pleasure to write an editorial note for the third edition of **TARANGA**, which is half yearly newsletter from the department of Electronics & Communication Engineering.

This newsletter has been planned and published to encourage the students and faculty

members to bring out their talent in technical and non technical activities. This edition contains activities and achievements of the department in the previous year. This newsletter helps the students in developing their communication skills and to be abreast with the latest technologies in the field of electronics & communication.

We wish all the readers and entire team of TARANGA all the best.

# Editorial Team



Mr. C.V Nanda Kishore Assistant professor

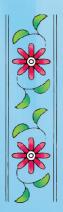


Mr. Mahesh M.R Assistant Professor

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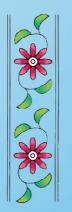
Mrs. Rekha. K Assistant Professor



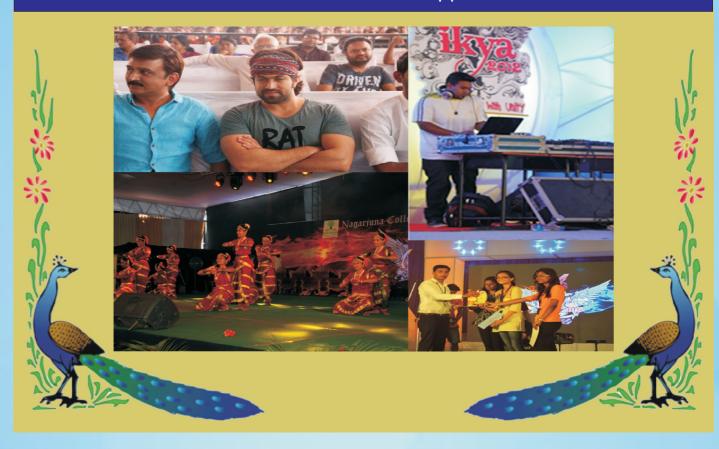
Ms. Sunitha.M Assistant professor



Mr. Rajath C E Assistant professor



#### IKYA Cultural Fest - Snippets



#### Alumni

EC department had organised alumni meet" EC-MILANA-2015" on 8TH AUGUST 2015 in college auditorium. Total 82 UG & PG passed out students had attended.





### **Staff Achievements**

Our Faculty Cricket Team won Atria Faculty Cricket Trophy 2016, which was conducted at the Atria College premises. A total of 24 teams had participated from various engineering colleges across Karnataka.





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# Alumni

#### 2015 Passed out

SL. No	Names	USN	Email	Mobile	Company	Photo				
1	Rama Kumar KS	1NC11EC086	ramakumar.94@gmail.com	9482398200	Waiting for admission for MS (US)					
2	Karthik SV	1NC11EC050	karthikshresty@gmail.com	9886816844	Entrepreneurship					
3	Shilpa KS	1NC11EC048	shilpak710@gmail.com	(+88)6966781916	Studied Masters in Wireless Communication at National Tsing Hua University, Taiwan					
4	Chandrakanth S	1NC11EC039	chandrakanth.cbpur@gmail.com	16692046334	Studies Masters at San Jose State University,USA					
5	Abhishek MR	1NC11EC004	abhi.raghu1289@gmail.com	9738547623	Working at CGI,Bengaluru					

#### 2014 Passed out

SL. No	Names	USN	Email	Mobile	Company	Photo			
1	Uday Kiran .K.S	1NC10EC032	udayudaykiran122@gmail.com	8050450124	Flip Kart Internet PVT. Ltd	A.			
2	Vijayaraghavendra	1NC10EC063	Vijaygenius123@gmail.com	9980869266	ASM Technology				
3	Shruthi.G.S	1NC10EC075	gs.shruthi0805@gmail.com	7892229098	Police Praining				
4	Santhosh Kumar K.N	1NC11EC 412	Santkn77@gmail.com	9611352235	TCS Ltd.				
5	Mahesh.C	1NC10EC041	Maheesai123@ gmail.com	7259205624					

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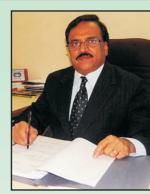


Sri. J. Chaithanya Varma CEO, NES

It is indeed a great pleasure for me that the department of Electronics & Communication Engineering has taken a good Initiative of showcasing the talents of its staff and students, by unveiling the first edition of newsletter "Taranga"

I hope that the department continues its good work by doing such activities, thus motivating the staff and student community.

The newsletter should not only be limited to technical aspects, but should also contain information useful to the outside world. I wish the department all the best.



Dr. K.S. Deshikachar Director **NES** 

I have seen the department of Electronics &Communication. Engineering growing to a great height in the last fifteen years. The department keeps doing well in academic, co-curricular and extracurricular activities. Now, it is a pleasure on my part to know that the department exhibits the talents of staff and students by unveiling the first edition of its newsletter "Taranga" I wish the staff and students of the department a great success.



Dr. S. G. Gopalakrishna Principal **NCET** 

I am extremely happy to say that the department of Electronics & Communication Engineering is the pioneer among all engineering departments of NCET in releasing the newsletter. The department excels not only in academics, but also in other supporting activities, which are very much essential for the students in their overall development. I take this opportunity to congratulate the department by taking this initiative of exhibiting the talents of its staff and students by releasing the newsletter. I expect many more such activities from the department in future and wish the entire team of ECE all the best.



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Dr. Nagesh K.N. **Professor & HOD** 

It gives me immense pleasure to congratulate students and staff of Electronics and Communication Engineering Department for their support in the publication of the department newsletter. It is believed to be the focus of departmental activities that is academics, students and faculty achievement as well as innovation occurring in the department. I hope we will continue to deliver our best to the department and college.

## Technical Talks & Workshops

Workshop on Web technologies such as "Ruby, Mongod B & Node.js" by Mr. Nikhil Baliga Founder-CEO

at Kraika, Bengaluru on 4th & 5h Feb 2016



Workshop on
MSP 430 Embedded
Systems
by Ravi Subramanyam
from TEXAS
INSTRUMENTS
on 9th Feb 2016



Dr. Nagesh.K.N had delivered a technical talk on Active Learning Methodology on 20th Nov 2015. Teaching & Supporting staff faculties had attended







Anush B N and Rama Swamy Reddy attended a tech fest at IIT KANPUR called as Techkrithi-16 held from 3rd-6th March, 2016 and participated in three robotics events namely IARC, MANOEUVRE and IRGT

#### **INDUSTRIAL VISITS**

Students of Electronics and Communication Department, NCET visited FANUC, on 19th Feb 2016 at Electronics City, Bangalore.





The Industrial Visit to Embedded Systems Solutions, Bangalore on 26th Feb 2016. The motive behind the visit was to ricochet through the work ambience of a Corporate Company related to the field of Electronics and Communication.

#### **Community Service Initiatives**

The students and staff not only align themselves with the academics, but also strive to be responsible citizens through the "Nagarjuna Helping Hands" initiatives. The staff and students of EC Dept., had visited the Nandi grama orphanage, and have donated stationary items for the economically backward students, food & clothing items for the needy and the elderly.



#### Student & Staff Achievements





Students of Electronics & Civil Engineering bagged Best Concept Award in "Make in India" Competition held at Chennai.

Dr. Geetha Prakash presented a case study on two projects executed by her as an Invited speaker at the International Conference on "Infusing Design Thinking in Engineers' Mindsets across Industries and Building a Spine of Design Engineering Courses in Academia from Jan 4th to 5th 2016





Karnataka Science and Technology Academy, Dept. of Science and Technology, in collaboration with Govt. Polytechnic Bagepalli, Karnataka, awarded Achievement Certificate for Dr. Nagesh K.N and Mr. Satheesha T.Y in the field of science and Technology on 29/02/2016



The students at Nagarjuna not only excel at the academics, but are also champions at various sports activities. Some of the glimpses from the various tournaments our students have won namely - cricket, ko-ko, and various athletic events.

#### E-Yanthra Robotics Club

"E-yantra teachers robotic competition 2015", three faculties from ECE (Mr. Basavaraj G.M, Mrs. Aruna M & Mr. Kasetty Ram Babu) had completed all the tasks assigned as a part of "E-yantra teachers robotic competition 2015". Faculties have participated in the competition held on oct 15th 2015.



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