

COMMUNIQUE

Newsletter



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

JULY 2017 - DECE. 2017

VOLUME 01 | ISSUE 01

VISION

To empower students such that they will be technologically adept, innovation driven, self-motivated and responsible global citizens possessing human values by imparting quality technical education in the field of Computer Science.

MISSION

- To facilitate and expose the students to various learning opportunities through dedicated academic guidance and monitoring.
- To provide a learning ambience to encourage innovations, problem solving skills, leadership qualities, team-spirit, entrepreneurship skills and ethical responsibilities.
- To encourage faculty and students to actively participate in innovation, industry solutions, research and lifelong learning so that their contribution makes a substantial difference to the society.

EDITORIAL BOARD

Faculty Coordinator



Mr. Kevin Joy D'souza
Asst. Prof., Dept. of CSE

It is indeed a great honour to be the faculty coordinator for the departmental newsletter "Communique" and it gives us immense pleasure to publish the first issue of volume 1. We feel privileged to highlight the departmental activities and achievements of our faculty members and students. I would like to thank our Principal, HOD, faculty members and students for their valuable support and encouragement.

Student Editors

- Jasir K, 3rd Year CSE
- Vijeth Periera, 3rd Year CSE
- Al-Tajiba, 3rd Year CSE
- Ranjith, 2nd Year CSE



Mr. Guruprasad G
Assistant Prof & HOD
Department of CSE

HOD Message

It gives me great opportunity to present the first volume of "COMMUNIQUE". This internal newsletter is one of the ways in which we can disseminate information on the life of the Department. I would like to thank all my colleagues for their tireless efforts to help the department progress at a very steady pace.

DEPARTMENTAL ACTIVITIES

TECHNICAL TALK

The department of computer science in association with Indian Institute of Science Bengaluru organized an extension lecture program on **"project management and intellectual Property rights"** on 18th August 2017. **Dr. Parameshwar P Iyer**, principal research scientist, IISC Bengaluru was the resource person for the program.



INFERA INAUGURATION

The inauguration of the student's association **"INFERA"** of computer science engineering was held on 5th September 2017. **Mr. Chandrashekar Rao Kuthyar**, lead consultant, SangamOne Connected Services Pvt, Limited, Bangalore was the chief guest of the function. He also delivered a talk on **"Mobile authentication and security"** to all the students of computer science and engineering.



PROGRAMMING SKILL WORKSHOP

The **INFERA** association of computer science and in association with "Skill You" Enterprises Pvt.Ltd organized a two-day workshop on "**Programming Skills**" on 4th and 5th October 2017 for all the students of II, III and IV years CSE. **Mr. Raama G. Srinivas**, technology Consultant, Richman and Freeland, Hyderabad was resource person for the program.



FACULTY FORUM

Faculty Achievements

1. Mrs.Prema Jain attended FDP on "**android application development**" held at Global Academy of Technology Bangalore from 1st August 2017 to 5th August 2017
2. Mr. Kevin Joy D'Souza presented a paper at international conference held on "**cloud computing**" at Bangalore on 1st November 2017
3. Dr. Jeevan Pinto published paper titled "**ROUTE OPTIMIZATION IN MANET USING ACO**" in International Journal of Latest Trends in Engineering and Technology
4. Dr. Jeevan Pinto published paper titled "**APPLICATIONS OF GENETIC ALGORITHMS IN MANET**" in International Journal of Latest Trends in Engineering and Technology
5. Dr. Jeevan Pinto published paper titled "**SECURING AODV PROTOCOL IN MANET**" in International Journal of Latest Trends in Engineering and Technology
6. Dr. Jeevan Pinto published paper titled "**APPLICATIONS OF GENETIC ALGORITHMS IN MANET**" in International Journal of Latest Trends in Engineering and Technology

STUDENT FORUM

Students Achievements

- a) Mr. Vijay and team conducted one day workshop on "**Internet of things**" on 26th September 2017 in association with Continuing Education Cell of YIT.
- b) On 14th and 15th of November 2017, Mr. Vijay G.H, Student of Final Year Presented a project prototype on the topic "**life on Road**" in Young Innovators Pavilion at MeltingPot2020 International Innovation Summit held at Hyderabad.



CELEBRATIONS

