

# Department of ECE Electronics & Communication Engg.,

**E**lectronics &  
**C**ommunication  
**BUZZ**.....

### Special points of interest:

- ☞ New Face of MEDHAMILAN 2017
- ☞ Annual Day, International Women’s Day Celebrations
- ☞ MQH Best Practice Award



### MEDHAMILAN 2017

Symposia have a predominant role in technical education and the involvement of students is an important academic activity. ‘Medha Milan’, being the convergence of women intellectuals, provides a better platform in attracting budding professional students for rendezvous, interaction and presentations among them who are from different places and have varied technical knowledge. Such programmes inspire, engage and empower in quest for technical knowledge acquisition. Shri Vishnu Engineering College for Women



**Inaugural Function of Medhamilan**

organized the 12<sup>th</sup> National Student Symposium for women “MEDHA MILAN 2017” on 7<sup>th</sup> & 8<sup>th</sup> March, 2017 for Under Graduate Engineering and MBA women students, on topics related to ECE, EEE, CSE, IT, ME, CE, MBA and also Creative Gallery Events. The aim of the Symposium is to provide an exposure to the recent developments in the frontier areas of Engineering and Technology and to encourage them to pursue higher education and research. Recent advances in Technology have brought a phenomenal change in the country’s development. Progressing in the field of Technical Education, our two days National Symposium aims at opening new avenues and focuses on facilitating students to explore new horizons of technical education. This is an excellent platform to demonstrate recent innovations, scientific and application oriented results in different branches of Engineering. This gathering, with multidimensional approach is a great opportunity for students to share their proficiency and promote their research and industrial skills. Mr. M. Prema Kumar acted as department co-ordinator.



**Students Presenting their Projects**

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## 16th College Annual Day Celebrations



## Decennial of Radio Vishnu 90.4CR



## International Women's Day Celebrations



### Faculty Training & Publications

1. T.Sairam Vamsi, Dr.G.R.L.V.N.S Raju “ARM Based Industrial Circuitous like Robot Using CAN bus for survivalence ” 2nd international conference on Micro-Electronincs, Electromagnetics and Telecommunications (ICMEET-2016) organized by Raghu Educational Scociety, Visakhapatnam, Andhra pradesh, India, during 6th and 7th January 2017.
2. M.Venkata Subbarao, P.Samundiswary, “Wideband Spectrum Sensing for Cognitive Radio Networks using Time-Frequency Analysis”, SCESM-2017, Organized by SN Education Society, India and URGCEE, USA, Belgavi.
3. Mr.J.Kiran, Dr. T Sudheer Kumar, Dr. G R L V N S Raju, “Design and Analysis of Slot Coupled Cylindrical Dielectric Resonator Antenna Array” 2rd International Conference on Micro-Electronics, Electromagnetic and Telecommunications (ICMEET) Organized by Raghu Educational Society, Visakhapatnam, during 6th and 7th January 2017.

### Students Activities & Achievements

#### IETE Activities

1. KNACK PROBING: IETE STUDENTS’ FORUM conducted an event named ‘KNACK PROBING’ on 08.02.17 at 5pm. It’s a non technical event conducted for 2nd and 3rd year students. It’s a WRITTEN event which contains questions based on aptitude and logical reasoning. The total no. of participants in this event is 81 members.



2. A event IPL (IETE POSTER LEAGUE) was organized by IETE student forum. In this Participants prepared posters on the selected topics and exhibited them. They gave brief explanation about that topic to the visitors. A total number of 94 students (47 batches) have taken part in the event.
3. IETE STUDENT’S FORUM conducted ‘Hobby Project Expo’ on 14.07.17 from 3pm onwards. It’s a technical event conducted by II year and III year student coordinators. All the III years participated in it. Around 51 projects are exhibited which included core concepts relating to gadgets, circuits, etc. All the faculty members and students visited the expo and it was a successful event. The winners were declared based on voting system. The batch that got maximum votes was declared as winners.



SVECW

## ***Congratulations to ATL TEAM on Receiving MQH Best Practice Award***



**Prof. GRLVNS Raju**  
Head of the Dept

The Department of Electronics and Communication Engineering of Shri Vishnu Engineering College for Women (SVECW) was established in the academic year 2001-02 with an annual intake of 60. The Department is accredited by NBA (National Board of Accreditation, AICTE, New Delhi) for 5 years. The intake was increased to 120 from the academic year 2004-05 and later the intake was increased to 180 from the academic year 2011-12. In addition to this intake, the Department has 20% lateral entry students at II B.Tech. level.

The B.Tech. (ECE) program is duly approved by the AICTE and Government of Andhra Pradesh and has a permanent affiliation to Jawaharlal Nehru Technological University (JNTU), Kakinada. The Department has a number of well-equipped laboratories and provides excellent facilities for learning. The Department periodically organizes seminars, symposia, workshops and guest lectures for the benefit of both the students and the faculty. The department has an excellent blend of well experienced and young faculty.

