

## THE IEEE STUDENT BRANCH PANIMALAR

The IEEE student Branch (**Branch Code:14231**) of Panimalar Engineering College was inaugurated on 30<sup>th</sup> December, 2013. The objective of starting IEEE Student branch was to provide global platform to inspire, enable, develop and support students as the future leaders of our profession. It uprooted, advancing innovation and technological excellence for the benefit of humanity. The ceremony began with the “Thamizh thai vazthu” giving out a divine touch to the entire ceremony.

The chief guest Mr.T.S.Rangarajan, Enterprise Risk Officer for TCS and the Chairman of IEEE Madras section lighted the “Kuthuvilakku” to initiate the inauguration of IEEE Student Branch. S.Arun Kumar, Student Branch chairman presented the welcome address for the gathering and quoted the achievements of the chief guest Mr.T.S.Rangarajan, being associated with TCS for the past 24 years. Dr.K.Mani ,M.E.,Ph.d., the Principal, honoured the chief guest. The chief guest Mr.T.S.Rangarajan gave the presidential address and ignited a spark in the young minds of the students of ECE dept., about the importance of being an active IEEE member. He also announced the Student Branch committee members and Dr.B.Bhuvaneshwari, the Student Branch counsellor and the members had a privilege of having a group photo with him. Finally N.Kharthik Narayanan of ECE dept., delivered the “vote of thanks” with which the inauguration ceremony of IEEE Student Branch came to an end.



The **Student Branch Panimalar** was started initially with 84 student members. During the academic year 2014 to 2015 & 2015 to 2016 the IEEE students branch conducted a Technical Symposium on **“IMAGE PROCESSING, EMBEDDED AND COMMUNICATION SYSTEMS”** hosted by various events such as Paper Presentation, Circuit Debugging, Project Display & Technical Quiz sponsored by Advantech Instruments and Services , Akademika Lab Solutions & Anshuman Tech. Pvt. Ltd. The Student Branch also conducted a workshop on **“EMBEDDED SYSTEM SOFTWARE DEVELOPMENT”** during the year 2014.

## ACTIVITIES

### WORKSHOP - **“EMBEDDED SYSTEM SOFTWARE DEVELOPMENT”**

IEEE Student Branch Panimalar organized a workshop on **“EMBEDDED SYSTEM SOFTWARE DEVELOPMENT”** during the year 2014 for B.E / B.Tech students. The workshop was conducted on 08.08.2014 with 66 students. It started at 10.00 AM and lasted till 5.00 PM. The students were benefitted by attending theoretical sessions on Overview on embedded systems, Real time applications & Embedded C coding. They also enjoyed their practical session on Implementation of Embedded Systems in Automobiles.

### SYMPOSIUM - **“IMAGE PROCESSING, EMBEDDED AND COMMUNICATION SYSTEMS”**

IEEE Student Branch Panimalar organized a Technical Symposium on **“IMAGE PROCESSING, EMBEDDED AND COMMUNICATION SYSTEMS”** for B.E / B.Tech students. The Symposium was conducted on 03.01.2015 and 04.01.2015 in the academic year 2014 – 2015 with nearly 150 students. & on 08.01.2016 and 09.01.2016 in the academic year 2015 – 2016 with 125 students. It started at 10.00 AM and lasted till 3.15 PM. The Symposium was sponsored by Advantech Instruments and Services , Akademika Lab Solutions & Anshuman Tech. Pvt. Ltd . The students were benefitted by participating in various events such as Paper Presentation, Circuit Debugging, Project Display & Technical Quiz. Plans are afoot for organizing more programs like seminar, Hackathon, Workshops & Paper presentation in near future.