

Dr. S Srikantan Memorial Award - SUSIEC 2019

The <u>Institution of Electronics & Telecommunication Engineers (IETE)</u> Bangalore Centre has been organizing Summer School in Electronics & Computers (SUSIEC) over the last three decades for 9th and 10th standard students, during their summer vacations with a motto of "catch them young" and motivate them to choose the fascinating field of Electronics and Telecommunication as their chosen profession/career. The syllabus was enhanced the year 2017, to include the state-of-theart topics of current day relevance like the <u>Internet of Things (IoT)</u>, <u>Embedded Systems</u> with Arduino Platform, Wireless Technologies, MATLAB Android Application, Hardware Design in addition to the regular basics in Electronics and Telecommunications. SUSIEC also provided laboratory time for practical experiments, to enable students to build projects of their choice from a set of chosen topics. The schedule comprised of two hours of Technical presentations followed by two hours of practical's every day. The students grouped into smaller teams of 2 to 4 students per team and they worked for a select project. Each team developed a concept design and a mentor provided the necessary guidance and technical support.

Starting from the year 2017, ASM Technologies Limited as part of <u>CSR initiative</u> decided to sponsor part of the course fee & equipments, the prizes and awards for SUSIEC as '<u>Dr. S Srikantan Memorial Award</u>' instituted in memory of its former Chairman Late <u>Dr. S Srikantan</u>.

At the end of the course, an exhibition is arranged to showcase the projects which are evaluated and rated by a panel of distinguished academicians and corporate leaders on the basis of overall performance (Theory/Practical/Project). The best students are awarded 1st, 2nd, & 3rd (three students for each position) and consolation prizes.

SUSIEC - 2019, had a total of 55 students participated from 33 different schools in Bangalore & Andhra Pradesh. This is the third year, ASM is extending their support. SUSIEC 2019 was held from 28th April 2019 to 19th May 2019.

The Inaugural Function of SUSIEC was held on 28th April, 2019 at IETE Bangalore Centre. Mr. P Radhakhrishna, Outstanding Scientist, Associate Director of <u>Electronics & Radar Development Establishment (LRDE), DRDO</u>, Bangalore was the Chief Guest of the event along with Mr. Rabindra Srikantan, Managing Director ASM Technologies Ltd. Bangalore as the Guest of Honour.

The Valedictory function of SUSIEC was held on 19th May 2019 at IETE Bangalore Centre. Prof. B. S. Sonde (Former Vice Chancellor, Goa University & Former IETE President, Bangalore) was the Chief Guest of the event along with Mr. Rabindra Srikantan, Managing Director ASM Technologies Ltd. & <u>Dr. MVKV Prasad</u>, Director of <u>Aeronautical Development</u> Establishment, Bangalore as the Guest of Honour.

















