IEEE Hyderabad Section Activities

IEEE Vizag Bay Sub Section: ICISGT-2019: 2019 IEEE International Conference on Intelligent Systems and Green Technology



IEEE ICISGT was the flagship conference of IEEE Vizag Bay Sub-Section under IEEE Hyderabad Section held on 29-30 June 2019 at YVSM auditorium, Vizag. "This conference was one of its kind and is organized bi-annually in Vizag Bay Sub-Section area" to present and discuss recent innovations and concerns in multidisciplinary areas like Green Computing, Intelligent Systems and Controls, said Dr. Abraham Varughese, General Chair, ICISGT. The conference received 111 paper submissions from nine different countries including India of which

25 high quality research papers were accepted for presentation in the conference.

Dr. O.R. Nandagopan, Outstanding Scientist and Director, NSTL (DRDO) was the chief guest at the inaugural session. During his address, he stressed the need of such conferences in Visakhapatnam as the city will be the hub for high-end technical products. The conference proceeding volume was released by the chief guest and N. Venkatesh, Chair IEEE Hyderabad Section. The conference included six technical sessions, one panel discussion and a special session on "Conventional and Bio-inspired Techniques for Industrial Applications".

The valedictory function was chaired by Sri K. V. Sriram, Chair, IEEE Vizag Bay Sub-Section and participation certificates were presented to all the participants. Dr. S. Lakshminarayana, Organizing and Publication Chair proposed the vote of thanks.

SSC-2019: Section Student Congress 2019



A one-day "Section Student Congress (SSC)" – a flagship event of IEEE Hyderabad Section - was held on 10th of August 2019 in JN Auditorium, JNTUH, Hyderabad. There was record participation with over 1000 attendees including professors, branch counselors, chapter advisors and student members from various SBs of IEEE Hyderabad Section across the states of AP and Telangana. The theme of the congress was "Redefining Technology in the New Millennium". The event's chief guest was Mr. Navin Mittal, IAS, Commissionerate of Collegiate & Technical Education, Government of Telangana. In thes keynote address by Dr. Manish Kothari, Vice President, Qualcomm, he focused on various applications of 5G communications, IOT automation and AI in computing. The congress had technical and professional development talks by Mr. Sandeep Arora of Verizon, Sri Charan Lakkaraju of StuMagz and Anil Rachamalla of End Now foundation. The SSE closed with a panel discussion on "IEEE SB Operations". During the congress, students from various SBs displayed projects in the exhibit hall and gave a brief description about the activities done by their SBs. In the valedictory ceremony, following student branch awards were presented:

- 1. Vibrant Student Branch GITAM University, Visakhapatnam and VNR VJIET, Hyderabad
- 2. Emerging Student Branch Vignan's Foundations for Science & Technology, Guntur and JNTU Narasaraopet
- 3. Lead Student Branch G. Pulla Reddy Engineering College, Kurnool

At the end, Dr. Y. Vijayalatha, SAC, IEEE Hyderabad Section proposed the vote of thanks