IEEE AP-S COPE WORKSHOP

Organized by

IEEE MTT-S/AP-S/EMC-S Joint Chapter Hyderabad Section

Venue: Government High School, Waddepalli, Hanamakonda, Warangal, Telangana, India

Date: 02nd December, 2023
Report on IEEE AP-S COPE Workshop

This Report presents details of the AP-S COPE Workshop conducted by IEEE MTT-S/AP-S/EMC-S Joint Chapter Hyderabad Section and MTT-S/AP-S SBC NIT Warangal at Government High School, Waddepalli Hanamakonda, Warangal, Telangana, India on 02\textsuperscript{nd} December 2023.

INTRODUCTION:

IEEE MTT-S/AP-S/EMC Joint Chapter Hyderabad Section, in association with MTT-S and AP-S SBC NIT Warangal, is thrilled to share the outstanding success of the recently conducted AP-S COPE STEM Workshop for schoolchildren at Government High School, Waddepalli Hanamakonda, Warangal, Telangana. The workshop was attended by around 74 students from the 6th to 10th class, and there was very encouraging participation from female children. The workshop was conceptualized with the aim that graduate student volunteers who are pursuing their careers in science and engineering come forward and interact with school children to make them aware of the importance of education in Science, Technology, Engineering, and Mathematics (STEM) for society and motivate young minds to understand the importance of stem in their future growth.

School children actively engaged in various activities, including an exciting quiz, where their knowledge was put to the test, and commendable prizes were awarded to the winners, adding an element of friendly competition and fun to the learning experience. The interactive sessions included engaging discussions and inspiring presentations, creating an environment where curiosity thrived. The energy and enthusiasm displayed by the participating
children made the workshop an unforgettable experience for everyone involved. The workshop was a collaborative effort between volunteers and school teachers who played a pivotal role in ensuring the smooth execution of the event. We extend our heartfelt gratitude to all the volunteers, school teachers, and students whose collective efforts were instrumental in making the workshop a huge success. Their commitment to nurturing the next generation of STEM enthusiasts is truly commendable. We express our commitment to continuing such initiatives and fostering the spirit of inquiry and innovation in schools.

CONCLUSION:

The IEEE AP-S COPE STEM Workshop, organized by IEEE MTT-S/AP-S/EMC-S Joint chapter of Hyderabad Section and MTT-S/AP-S SBC NIT Warangal, was attended with great enthusiasm by young children. It helped young minds from rural parts of the country understand the importance of STEM education. It motivated them to choose their career path in these areas for their bright future and to bring positive societal change.