

# PES DAY

Name of the Event	: Power and Energy Society (PES)
Theme of the Event	: This Program is to provide a structured approach to persons aspiring to focus on Power Electronics technology.
Event coordinator	: Dr. S. V. N. Lalitha
Date of Event	: 25-04-2018
Venue	: Rose Hall
Timings	: 9 am - 5 pm

**Report:** The Power Electronics Society is one of the fastest growing technical societies of the Institute of Electrical and Electronics Engineers (IEEE). For over 20 years, PELS has facilitated and guided the development and innovation in power electronics technology. This technology encompasses the effective use of electronic components, the application of circuit theory and design techniques, and the development of analytical tools toward efficient conversion, control and condition of electric power. Our members include preeminent researchers, practitioners, and distinguished award winners. IEEE PELS Publishes the IEEE Transactions on Power Electronics, a top referenced journal among all IEEE publications.

In striving to build knowledge and awareness of the latest technologies and other advances in power electronics, the Power Electronics Society's goal is to keep members current and competitive in the workplace, and provide them with the tools necessary to help them grow both personally and professionally. We invite you to join us, and benefit from a world of invaluable information and support.

The objectives of the Power Electronics Society shall be scientific, literary, and educational in character. The society shall advance the theory and practice of electrical and electronics engineering and of the allied arts and sciences and it shall promote a high level of technical excellence among its members. PELS shall aid in promoting close cooperation and exchange of technical information among its members and affiliates, and to this end shall hold meetings for the

presentation of papers and their discussion, shall sponsor periodicals and special publications, and through its committees shall study and provide the needs of its members and affiliates.

The event started with Dr. S. V. N. Lalitha (Secretary IEEE Guntur Sub Section) explaining the PES day on the Diaz.



After the speech of Dr. S. V. N. Lalitha (Secretary IEEE Guntur Sub Section), explained the importance of PES Day



Students are very interested in the speech of \_\_\_\_\_ and are listening to the speech carefully and with

excitement.



The speech was informative and points mentioned by of Dr. POTLA LINGA REDDY are important.



Speech ended with great applause



After the speech of Dr. POTLA LINGA REDDY, IEEE Chair A. Vikas took a chance to talk about IEEE and PES Day.



A. Vikas explaining about the Solar Panels and their importance to students.



A . Vikas explaining the importance and process of Wind-mill





A. Vikas explaining the working of the Storage Battery



The Speech of took place where all the faculty of EEE attended the meeting.



The Ending Speech was by Dr. S. V. N. Lalitha (Secretary IEEE Guntur Sub Section)



The event was concluded with thanking all the speakers for sharing their knowledge by presenting them mementos.

