

# Seminar on Solar Photovoltaic

## Topic: Present and Global scenario of Photovoltaic Technology

Solar Photovoltaic technology is changing the energy and environment scenario of our country. India is aspiring for major user of solar energy by 2022. The students and faculties of electrical and Electronics Engineering are one of the key stake holders in developing future solar technology suitable for Indian scenario.



Central Electronics Limited (CEL), a Govt. of India Enterprise under Department of Scientific & Industrial Research (DSIR), is a pioneer organization in developing indigenous technologies for harnessing solar energy through PV modules and systems. CEL has developed a number of products for the first time in the country through its own R&D efforts and in close association with the premier National & International Laboratories including Defense Laboratories.



A seminar on solar photovoltaic technology and system was organized on 14.09.16 at KEC auditorium at 14.00 hours. Dr. Sanjiv Kumar Tyagi from R&D department of M/s Central Electronics Limited (CEL) delivered the lecture session. Dr. Tyagi discussed the present global scenario of development of PV technology, Indian contribution in innovative application of solar PV modules for rural usage and scope in future research.