

KARNATAKA STATE CENTRE
Workshop at Canara Engineering College
March 13, 2010, Bantwal, Mangalore

A Lighting Workshop was held at Canara Engineering College, Bantwal, Mangalore for 50 Engineering Students from various disciplines, including the post graduate students, Faculty Members, MESCOM Engineers, Students and Faculty Members of other colleges.

Dr. Nagesh Prabhu, Principal, CEC welcomed the ISLE Members, Speakers, the Media and the participants for this lighting workshop which was a first for this institution. He felt that such exchanges would help in creating awareness and bringing change in the society's thinking for a better tomorrow. He also expressed a wish to establish an ISLE local centre at Mangalore.

Mr. Mohan Rao. K Introduced all the guests.

Prof. T. N. Shanubhogue, HOD E&E Dept. gave a rundown on EEEA activities.

Mr. M.S.N. Swamy, Chairman ISLE KSC gave the welcome address and Mr. Bhavani Prasad gave a brief introduction to ISLE and its activities including the rural education programme undertaken by ISLE KSC.

Prof. Dr. Radhakrishna S. Aithal, Joint Director, MIT Manipal inaugurated the workshop and in his inaugural address touched upon the various problems due to global warming and depleting resources. He said there were still lakhs of families in the country that did not have electricity. The MIT had done a survey and were trying to help the villagers around Mangalore with light sources using solar energy and requested that such programmes were taken up to help raise the standard of living.

Dr. U.S. Mohandas Nayak, President CHSA in his address expressed thanks to ISLE for having come to share their knowledge on a very important subject and he hoped that the interaction would bring about awareness on conservation of energy. He wanted such awareness to be spread further for better utilization of resources. He hoped that the workshop would lead to the awakening of future decision makers.

Mr. Riaz Kagalwala expressed thanks on behalf of the ISLE KSC for giving an opportunity to share their experience and hoped that the college would take the initiative to form a local centre at Mangalore. He also hoped that the college would include Lighting as one of the elective subjects in future.

Mr. Raghuvvera H, Canara Engineering College gave a vote of thanks and invited the speakers to begin the technical session.

The following papers were presented:

Source Management & Disposal, Mr. M.S.N. Swamy, Chairman ISLE KSC

Standards, M. G. Sathyendra, Hon. Secretary. ISLE, KSC

LEDs for illumination, Issues & Challenges, K. Naveen, Bajaj Electricals

City Beautification, Dr. Savitha G. Kini, MIT Manipal

A New look at Lighting, Bhavani Prasad, Ex DG, CPWD

Lighting Using LEDs, K. Guruprasad, Akanksh Marketing

Integrating Artificial Light with Daylighting, Srikumar M. Menon, M.I.T. Manipal

The concluding session was Chaired by Prof. T. N. Shanubhogue, HOD E&E Dept. and Mr. Bhavani Prasad, former DG, CPWD and included an interesting question and answer session.

The workshop was followed by an excellent cultural programme by the students adding glamour to the event.

The workshop concluded with thanks to Chair, the College and the delegates