



Integral University IEEE Student Branch Branch Code: STB17471 School Code: 60027114



## IEEE Student Chapter Activity on 26<sup>th</sup> & 27<sup>th</sup> FEB - 2016 ECEA-2016

## ABOUT WORKSHOP

Department of Electronics and Communication Engineering is going to organize a Two days national level workshop on **"Energy conservation and Energy Audit"** in association with IEEE student chapter and Society of Energy Engineers & Managers under the aegis of Academic Staff College on 26<sup>th</sup> and 27<sup>th</sup> February 2016.

## The proposed topics to be covered are as follows:-

- Energy Conservation Act and current status
- Energy Management System ISO 50001
- Use of Energy Efficient Lighting
- Saving opportunities in Electrical System
- Energy Audit in buildings
- Career opportunities in energy Management field
- Energy Audit Instrument Demonstrations

## DISTINGUISHED SPEAKERS AND RESOURCE PERSONS

- Er. Praveen Varshney Principal Chief Engineer (Electrical),BSNL, U.P.(E) Circle, Lucknow, Certified Energy Auditor.
- Dr. Suresh C Bajpai, FIETE Director, Futuris Energy Pvt, Guest Faculty and Subject Expert, Centre of Excellence in Renewable Energy Edu. & Research, University of Lucknow.
- Prof. (Dr.) Usha Bajpai
  Coordinator, Renewable Energy Director, B Voc Renewable Energy Technology Centre of Excellence in Renewable Energy Education and Research, University of Lucknow.
- Er. Yogesh C. Gupta
  Vice President-Association Of Energy Engineers (U.S.A)
  Delhi Chapter, CEM, Accredited Energy Auditor,
  Chartered Engineer and Lead Auditor- ISO 50001, ISO
  14001, ISO 9001, Guest Faculty and Subject Expert- UPES,
  Dehradun.
- Er. C. S. Azad

Hony. Secretary – Society of Energy Engineers and Managers (SEEM)-UP Chapter, Certified Energy Auditor, Sr. Manager (ERP), BSNL, Guest Faculty & Subject Expert- UPES, Dehradun.

**INVITED CHIEF GUEST** : Dr. J.Ramkumar, ME-Department, IIT, Kanpur & Chairperson IEEE UP Section.