NOTICE Date: 18/12/2016

It is hereby informed to students of all the departments that department of EEE is going to conduct a technical event "Eco-friendly energy production".

#A brief description on Eco-Friendly Energy production#

It means energy produced from sources which do not cause impacts upon the environment. In order to survive over the future energy crisis, many industries are inventing new ways to extract energy. Keeping in view of all these things we came with an idea of having this event and hoping that our projects may be helpful in future. Last time a small project was done by the students regarding this, i.e., generating electricity using piezoelectric material by exerting pressure on it. The pressure can be in any form like footsteps, vehicles moving on it,..etc. This is one idea of generating energy using materials, likewise there are many ways/ideas to generate energy using chemicals, waste,....etc.

Interested students can submit their ideas/projects to the undersigned in ET lab (Lab Complex).

Source: Any type of materials which are eco-friendly.

Specifications: At least 1V and 0.5mW generation is needed.

Team Specifications:

- One team can have a maximum of 3 members.
- Students from different branches can be in the same team.

Time line: Last date of receiving the applications is 26-12-2016.

Regards,

K. Jyothsna

Coordinator, Technical events

Department of EEE

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