

Status of CoE Activities

TEQIP-II 1.2.1

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Progress on CoE Activities (TEQIP-II)

Name of the Institution: **Thapar University, Patiala**

Name of the CoE: **Environment and Energy Management**

- No. of M.Tech. students enrolled: 06
- No. of Ph.D. students enrolled: 03
- No. of Ph.Ds. completed (last one year): 05
- No. of publications directly related: 08 + 08 (from completed Ph.D.)
- New Projects from outside agencies: 04
- Total expenditure in CoE = **Rs. 8.885 lacs** till April 2014 (+ Rs. 54,000/- in May 2014 - *a/c still to be finalized*)

Note: Thapar University has not received any funds for CoE till today.

Progress on CoE Activities (TEQIP-II) .contd.



- One new **M.Tech.** Programme in “**Energy Technology and Management**” to start from July 2014
- Prof. P.K. Bajpai, CoE coordinator attended an international conference “CHEMCON-2013” at ICT, Mumbai.
- **Collaborative Shastri (Indo-Canadian) Research Grant (SRG):**
A research project “Application of adsorption process for removal of emerging pollutants from drinking water” with University of Saskatchewan (Canada) sanctioned – Feb.-June 2014.
 - As per provision of the project, Prof. P.K. Bajpai visited University of Saskatchewan, Saskatoon for interaction and formulating a new & bigger collaborative research project – proposal is being formulated jointly.

Other Initiatives/ Activities



- **Workshop/ Training Programs for Industry**
 1. Training programme on “**Air Quality & Weather Monitoring (AQWM-2014)**” planned on March 6-7, 2014
 2. Workshop on **Renewable Energy Technologies (RET-2014)** planned on March 20-21, 2014

The above programs could not be organized due to non-receipt of funds.
- **Collaborative Research Projects with Industries** in Punjab – discussed and preliminary formulations were made.
 - Could not proceed further due to non-receipt of funds.
- **Faculty exchange/ student exchange/ participation** of faculty and students in training programmes in the thematic area of CoE/ faculty development programmes
 - Could not be organized due to non-receipt of funds

Thank you