

**National Seminar
on
Integrating Climate, Energy Transformations and Youth
(ICE TRAY 2015)**

The **National Seminar on Integrating Climate, Energy Transformations and Youth (ICE TRAY 2015)** was organized in 20-21st February 2015. The event was sponsored by GUJCOST and GEDA. The inauguration of the seminar was done by Prof. S. R. Dave, Director- University School of Sciences. Dr. Gopichandran from Vigyan Prasar, New Delhi was the keynote speaker. After a quick registration and tea break the technical sessions started. There were invited speakers from Government, Academic fraternity as well as from Industry. The experts from GEDA Shri A K Chauhan illustrated the significance of alternative energy as against fossil fuels for large scale commercial utilization and for a better environment. GEDA had also parked their energy van which demonstrated energy conservation through modification of our environment. Mr. Bharat Patel, from Dynamic consultants made a very informative presentation on energy audit. Mr. Japen Gor explained the need for energy transformations in a sustainable manner. Mr. Snehal Desai from Adani Industries gave the industry's perspective and challenges therein. The evening witnessed an effective panel discussion by Mr. Shwetal Shah, Technical Advisor from Climate Change department, Government of Gujarat. The second day began with Presentation by Mr. Ajay Shah from Drushta Energy Consultants which was followed by a very effective interactive session by Dr. Bharat Patel, Bharat Biogas. Dr. Patel sensitized the gathering towards the dynamics of biogas –its production and utilization. There was also a presentation from Suzlon Industry by Ms. Minati Patel, highlighting the evolution of wind farms and economizing the energy transformation using wind energy. The participants also made nice oral and poster presentations before lunch. Mr. Manoj Banerjee from Oreva Industry and Mr. Varun

Yadav from Integrated Consulting and Engineering Services effectively presented the significance of energy efficiency in construction activities. The valedictory function was organized and cash prizes and certificates were given to the winners.

ICE TRAY 2015



Dr. Megha Bhatt anchoring



Welcoming Prof S.R.Dave



Welcoming Dr.Gopichandran



Prof.S.R.Dave: Blessing the event



Dr.Gopichandran-Keynote address



Shri A.K.Chauhan-GEDA



Energy Van



Mr.Bharat Patel-Dynamic Consultants



Mr.Japen Gor



Shri Snehal Desai-Adani



Shri Shwetal Shah- Climate Change Department, GOG





Shri Ajay Shah-Drushta Consultants



Dr. Bharat Patel-Samved Hospital



Ms. Minati Patel-Suzlon



ORAL PRESENTATIONS



ORAL PRESENTATIONS



ORAL PRESENTATIONS



POSTER PRESENTATIONS



POSTER PRESENTATIONS



POSTER PRESENTATIONS



Mr. Manoj Banerjee-Oreva



Mr. Anand Singh-Uttilaider



Mr. Varun Yadav- ICES-EE



Prize Distribution



Prize Distribution



Team ICETRAY 2015

Dr. Archana Mankad
Head, Department of Botany
Gujarat University