



RAJARAJESWARI COLLEGE OF ENGINEERING  
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
"TRANSFORMERZ"  
ASSOCIATION OF ELECTRICAL AND ELECTRONICS ENGG



## REPORT ON EXPERT LECTURE

An expert lecture on "Challenges and Opportunities for Innovation in Smart Grid" was held at Aryabhatha seminar hall on 17<sup>th</sup> October 2015. The event was organized by the RRCE association of Electrical & Electronics Engineering. "TRANSFORMERZ" The occasion was graced by more than 80 students.

The program started with invocation song by Niveditha hosted by Harhitha L, followed by the lighting of the lamp by the dignitaries,

**Mr. Sunil Kumar Vuppala** Senior Researcher IIIT/Infosys, Bangalore  
Resource person and chief guest of function.

Dr Balakrishana R Principal of RRCE

Prof, M. Prabhakar Vice principal of RRCE

Dr. M .Arunachalam HOD of EEE, RRCE

Dr. M .Arunachalam spoke about the significance of the expert lecture and introduced the chief guest. Prof, M. Prabhakar gave brief introduction of the college. Dr Balakrishna R welcome our guest and initiated the students to utilize the opportunity. The session was started by **Mr. Sunil Kumar Vuppala** on "Challenges and Opportunities for Innovation in Smart Grid". He discussed about

- smart energy management
- India smart grid forum
- Operational efficiency
- Smart transmission grid
- Demand response and BESCO service provider and
- How the power has been disturbed and even he gave idea
- how to save the power using smart grid technology , the session ended up with discussion with student

The valedictory function was graced by Dr. M .Arunachalam , Prof, M. Prabhakar , staff and student . The speaker was honored by giving the memento.

The seminar was concluded with vote of thanks given by Divya M S.

Sponsored by IEEE Bangalore chapter and was organized by the RRCE EEE Department Association.

The function was concluded with vote of thanks to IEEE Bangalore chapter which has sponsored the Association of Electrical and Electronics Engineering “TRANSFORMERZ”, honoring the resource person with a momento by Divya MS .