



Department of Electrical and  
Electronics Engineering

JOIN US FOR INDUSTRY - INSTITUTE INTERACTION

**WEBINAR**

JANUARY 30TH  
10:00 AM -12:00 PM

## Power Evacuation Study for Wind and Solar Hybrid Project



**Mr. Abhinay Sri Teja**

Senior Power Systems Engineer, Enzen  
Global Solutions Pvt Ltd, BLR

### Chief Patron

**Mr. Nissar Ahmed**  
Honourable Chancellor

**Dr. D Subhakar**  
Vice Chancellor

### Patrons

**Dr. Beeran Moidin**  
Registrar

### Convener

**Dr. V Joshi Manohar**  
HOD - EEE

**Dr. A M Surendra Kumar**  
Pro Vice Chancellor & CoE

**Dr. C S Ramesh**  
Dean - R & I

**Dr. Venkataramu**  
Dean - Academics

**Dr. Abdul Sharief**  
Dean - SoE

Registration Link : <https://forms.gle/p99osnCoKFh5oviHA>

**Dr. S B Anadinni**  
Associate Dean - SoE

### Faculty Coordinators

**Mr. Nageswara Rao A M.Tech (Ph.D.)**

**Mrs. Ramya N Rao M.Tech (Ph.D.)**

**Mrs. Jisha L K M.Tech (Ph.D)**

**Mr. Bishakh Paul M.E**



**PRESIDENCY UNIVERSITY**

Private University Estd. in Karnataka State by Act No. 41 of 2013

**SCHOOL OF ENGINEERING  
DEPARTMENT OF ELECTRICAL AND ELECTRONICS  
ENGINEERING**

**Guest Lecture under Forum Activity (FLASHOVER)**

**Topic:** "Power Evacuation Study for Wind and Solar Hybrid Project"

**Speaker:** Mr. Abhinay Sri Teja, Senior Power Systems Engineer, Enzen Global Solutions Pvt Ltd, Bangalore

**Date:** 30<sup>th</sup> January 2021.

**Brief Report on the Event:**

The Power System Research Group, Department of EEE under IEEE student branch Presidency University had organized an online LIVE webinar on the "Power Evacuation Study for Wind and Solar Hybrid Project" on 30th January 2021 from 10:00 AM to 12:00 PM for students of EEE department. The webinar was organized live online on MS Teams. The total attendees of the webinar was around 175 including faculty.

The online program was graced by the presence of Dr. Venkataramu Dean Academics, Dr. C S Ramesh Dean Research & Innovations, Dr. Sneha Prabha T.V Director DSA, Dr. V Joshi Manohar Head of the EEE Department, Mr. Nageswara Rao A M.Tech (Ph.D.), Mrs. Ramya N Rao M.Tech (Ph.D.), Mrs. Jisha L K M.Tech(Ph.D.), Mr. Bishakh Paul M.E

The speaker started the webinar by providing a brief overview on the project he had worked on previously. He explained the current Indian Generation Scenario. He illustrated the present Renewable Energy Sources capacity in India and targeted Renewable Energy Sources capacity for India by the year 2022 with the help of various graphs and pie charts. He also explained the initiatives taken by the government for facilitating large scale Integration of Renewable Energy. He then discussed various studies in Renewable Energy Integration like Load Flow studies, Short Circuit studies, Stability studies etc. in detail. He also comprehensively explained a case study with a help of maps and figures. Finally, he guided the students on how to start a career as a power system Engineer and gave an overview of various opportunities for Electrical students especially in the field of power systems.

**City Office: University House, 8/1, King Street, Richmond Town, Bengaluru.560025**

**Campus:** Presidency University, Itgalpur, Rajankunte, Bengaluru - 560064

**Phone:** + 80 4925 5533 / 5599 **Email ID:** [info@presidencyuniversity.in](mailto:info@presidencyuniversity.in)

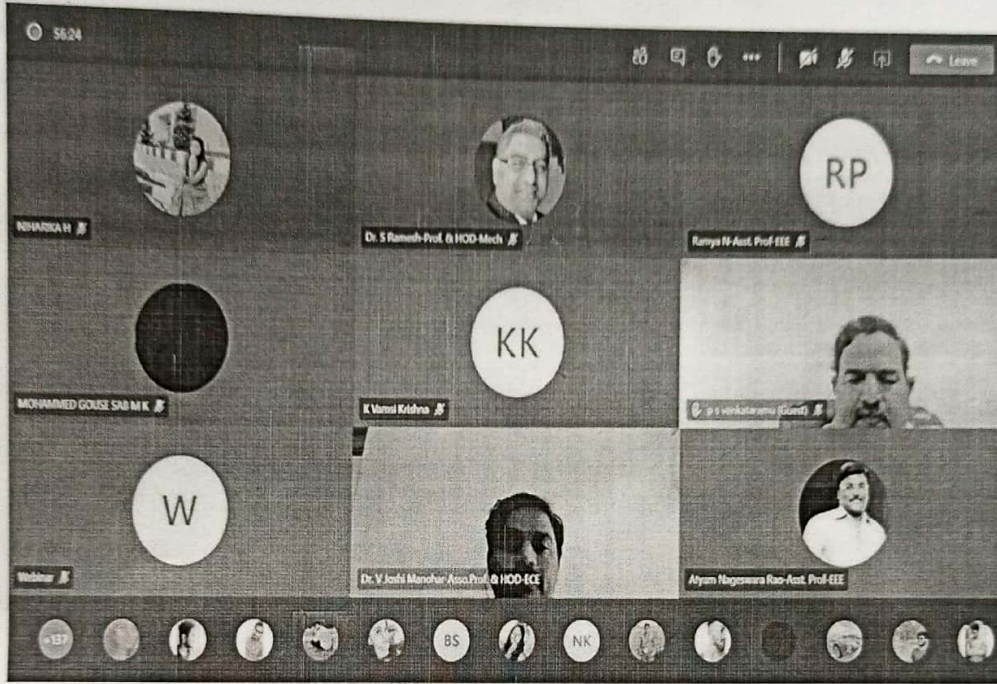
[www.presidencyuniversity.in](http://www.presidencyuniversity.in)



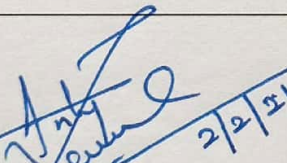
# PRESIDENCY UNIVERSITY

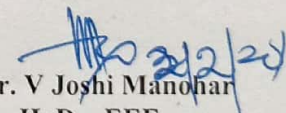
Private University Estd. in Karnataka State by Act No. 41 of 2013

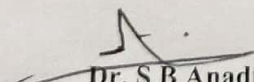
The webinar was received with great enthusiasm by students and faculty members. Also the speaker encouraged students and staff to ask clarifications wherever required. Students enthusiastically participated and various questions were asked by Faculty which were answered in detail by the speaker.

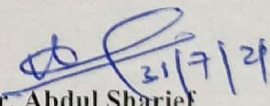


Picture captured during the live webinar Event on "Power Evacuation Study for Wind and Solar Hybrid Project"

  
Mr. Nageswara Rao Atyam  
Power System Research Group – In charge

  
Dr. V Joshi Manohar  
HoD – EEE

  
Dr. S B Anadinni  
Prof. & Asso. Dean & HoD – CiV

  
Dr. Abdul Sharief  
Dean - SoE

City Office: University House, 8/1, King Street, Richmond Town, Bengaluru.560025  
Campus: Presidency University, Itgalpur, Rajankunte, Bengaluru - 560064  
Phone: + 80 4925 5533 / 5599 Email ID: [info@presidencyuniversity.in](mailto:info@presidencyuniversity.in)  
[www.presidencyuniversity.in](http://www.presidencyuniversity.in)