

A Short Term Training Programme
On
Modelling and Simulations of
Renewable Energy Systems and
Integration
(January 06-10, 2020)

Co-Sponsored by

Organized By

Department of Electrical & Electronics Engineering
in association with
KIET IEEE Student Branch

Organizing Head

Dr. Neeraj Kumar Gupta, Chair, Head of Department

Coordinator

Dr. Brijesh Singh
Associate Professor

Co-Coordinator

Mr. Kapil Gandhi
Assistant Professor

Objective

The mentioned program deals with the new challenging issue of system modeling and design development in field of renewable energy integration. The increasing demand of green energy integration required to understand some new technologies and its application methodologies. In other words, the understanding of modelling and simulation of these technologies are needed for practicing technician to achieve fast and accurate solutions during the operations.

The STTP on **Modelling and Simulations of Renewable Energy Systems and Integration** is a skill development and training program in which experts will teach the modelling and simulation (theoretically and their practical approaches) of various electrical systems such as power systems, power electronics, electrical drives, signal and systems etc. After attending the event, students' will be able to design and develop some research models based on these technologies.

Registration Fee

The registration fee for the students (UG, PG and Research Scholars) is **Rs. 300/-**. A maximum number of students participating in the school is limited to 25 students. Acceptance of registration in STTP is on first come first serve basis. All participants are requested to complete registration before **20th December 2019**. The registration fee does not include any accommodation facility in the campus. *(Please submit registration form to the coordinators by December 20, 2019.)*

Important Dates

Registration Started:	December 01, 2019
Last date of registration:	December 20, 2019
Starting of STTP:	January 06, 2020
Ending of STTP:	January 10, 2020

Student Coordinators:

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