



HOPE Foundation's  
**Finolex Academy of Management and Technology,  
Ratnagiri**

**Department of Electrical Engineering**

## **Expert Lecture on Fundamentals of Power Electronics & Application in Power Systems**

An expert lecture on the “Fundamentals of Power Electronics & Application in Power Systems” was organized for the students of second-year electrical engineering on the 12<sup>th</sup> March 2022. The program was inaugurated by the head of the Electrical Engineering Department Dr Sandeep Chawda by briefing the objectives of the lecture.

Resource person: Dr Ajay Kumar (Assistant Professor at Birla Institute of Technology, Mesra)

Linked in profile: <https://www.linkedin.com/in/ajay-kumar-phd>

In Gracious Presence: Dr Sandip Chawda, Head, Electrical Engineering Department

Event Coordinator: Dr Sandip Chawda and Jayant Mane

Venue- YouTube Live and Google meet

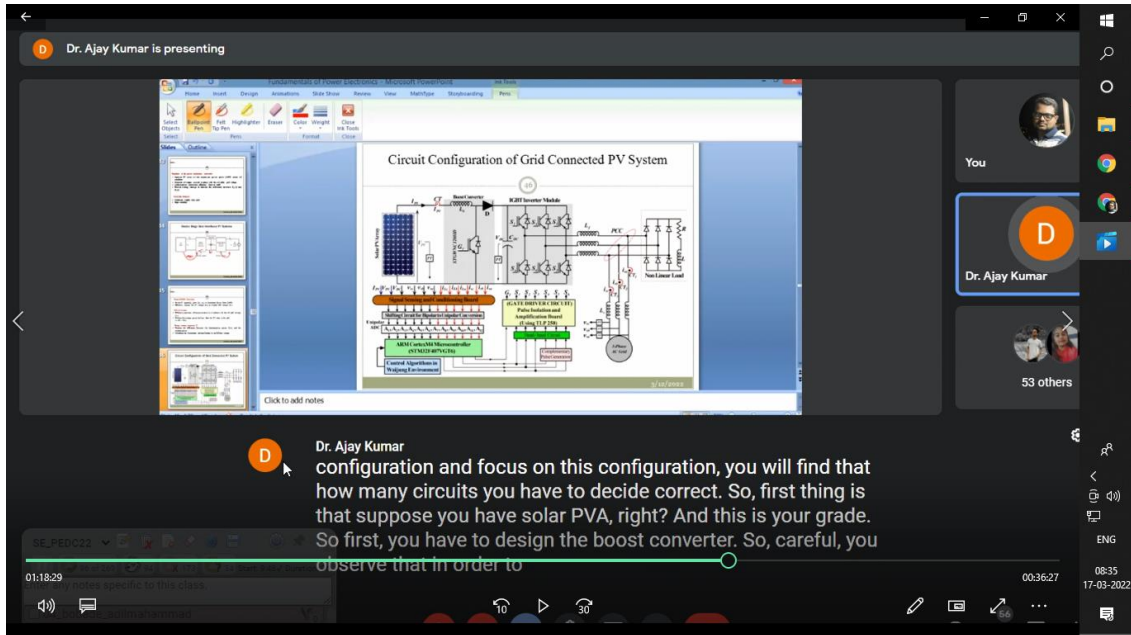
[Expert Lecture on Fundamentals of Power Electronics & its Applications in Power Systems \(12-03-2022\)](#)

Event Objectives:-

1. To introduce the practical aspects of power electronics.
2. To motivate the students for selecting projects

A total of 53 students actively participated in the program. The students shared the feedback regarding the program and responded that they enjoyed learning about power system project design. Assistant Professor Mr Jayant Mane coordinated this workshop successfully.

## Photo of Event



Dr Ajay Kumar addressing to the participants

## Event Flyer



**Finolex Academy of Management and Technology, Ratnagiri**

Approved by AICTE, Recognized by DTE and Affiliated to The University of Mumbai



**Department of Electrical Engineering**

**Organizes**

An Expert Lecture on

**Fundamentals of Power Electronics and It's Application to Power Systems**

Convener:  
Dr. Sandeep Chawda

Coordinator:  
Prof. J.J Mane

**12<sup>th</sup> March 2022**

**Speaker**

**Dr. Ajay Kumar**

Assistant Professor

Birla Institute of Technology, Mesra,  
Ranchi

