



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING**

**(AUTONOMOUS)**

**Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)**

**Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada**

**L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India**

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## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

### **GUEST LECTURE ON “INTRODUCTION TO ANALOG CIRCUITS”**

Event Type : Guest Lecture

Date / Duration : 12.06.2021

Name of Coordinators: Dr.M.Venkata Sudhakar and Dr.K.Ravi Kumar

Target Audience : B.Tech ECE II Sem Students

Total no of Participants: 186

**Objective of the event:** To Improve the knowledge of the students for developing the projects in the area of analog circuits

#### **Description / Report on Event:**

Electronics and Communication Engineering (ECE) department, Lakireddy Bali Reddy College of Engineering, Mylavaram, and Institute of Electrical and Electronics Engineers (IEEE) students chapter is jointly organized the guest lecture on “Introduction to Analog circuits”. The guest lecture began with inaugural function by Dr.Y.Amar babu, Head , Department of ECE, and Dr.Jayaraj U kidav, Scientist D, National Institute of Electronics & Information Technology (NIELIT), Calicut, through Microsoft team platform on 12.06.2021 at 3 PM. Dr.Y.Amar babu highlighted the importance of the guest lecture; it was mentioned that the students should develop skills that are required for developing projects and proto-types. Dr.M.V.Sudhakar and Dr. K.Ravi Kumar, Coordinators, presented objectives of conducting the guest lecturer and encouraged all the participants to efficiently utilize this opportunity.

Resource person Dr.Jayaraj U kidav, Presented the concepts of data acquisition, processing and control systems; he also the presented the skill required for analog circuit design. The guest lecture has proven to be very informative for developing projects and improving skills in the area of analog circuits. Around 168 ECE students and 18 faculty members of ECE Department have attended the event. The program ended by advising Students to effectively utilize the gained knowledge in projects implementation and prototype-modelling. The program ended by asking students to effectively utilize the learned skill in future where design and development skills are required.

#### **Feedback / Suggestions :**

1. Suggested to conduct similar events in the future.

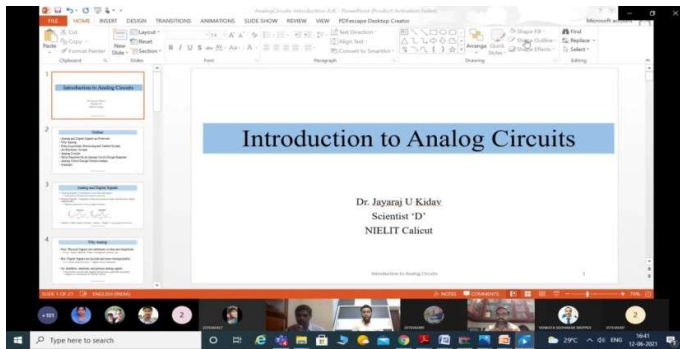
Photographs :



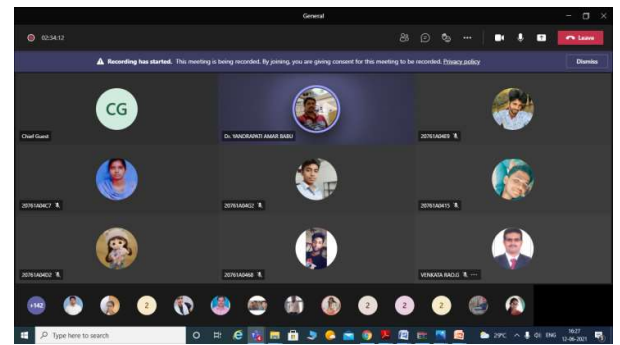
Guest Lecture Poster



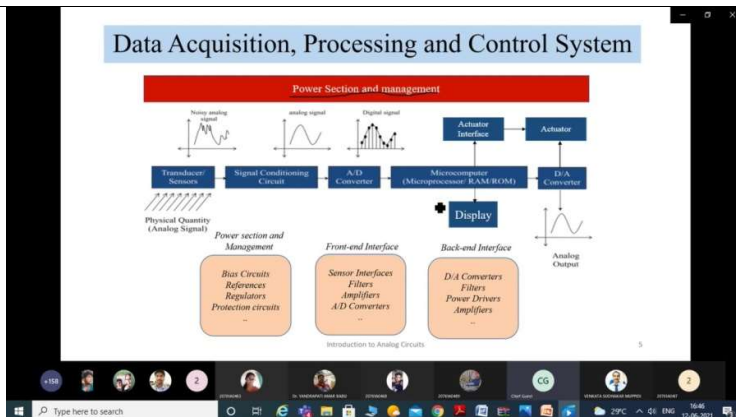
Addressing by Dr. Y.Amar Babu, Professor of ECE & HOD



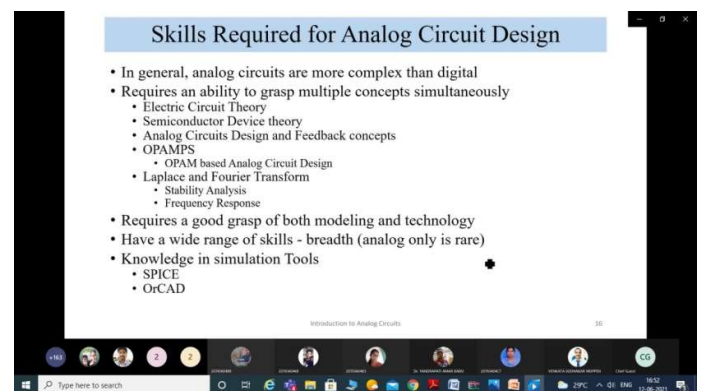
Presentation by Dr.Jayaraj U kidav, Scientist D, NIELIT



Participants



Contents of the presentation



Contents of the presentation