



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

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

GUEST LECTURE ON “Computing methods and Techniques for Computer Technology”

Event Type : Guest lecture

Date / Duration : 27.02.2023, 2:00 to 4:00 pm

Resource Person : Dr M. C. Chinnaiah ,Visiting Research Fellow at Nanyang Technological University, Singapore & Dean R and D, Department of ECE, B V Raju Institute of Technology, Hyderabad

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

Target Audience : B.Tech ECE 2nd ,3rd and 4th year students

Total no of Participants : 166

Objective of the event:

To provide the knowledge related to Computing methods and techniques in the Computer technology and to educate students.

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 branch is jointly organized the guest lecture on Computing methods and Techniques for Computer Technology.

The guest lecture began with inaugural speech by Dr.Y.Amar babu, Head , Department of ECE, and Dr M. C. Chinnaiah ,Visiting Research Fellow at Nanyang Technological University, Singapore & Dean R and D, Department of ECE, B V Raju Institute of Technology, Hyderabad in ECE department smart class rooms on 27.02.2023. Dr.Y.Amar babu highlighted the significance of the guest lecture. It was mentioned that the students should be equipped with additional knowledge to face the competitive world. Resource person Dr M. C. Chinnaiah Presented the Deep learning applications, Challenges in computer vision, Deep learning based research paper status, Deep learning flavours, Partial Reconfiguration, System flexibility, Dynamic Recognition, concepts of FPGA, HLS(High level Synthesis) and Transfer learning concepts. The program ended by asking students to effectively utilize the learned concepts in academic projects.

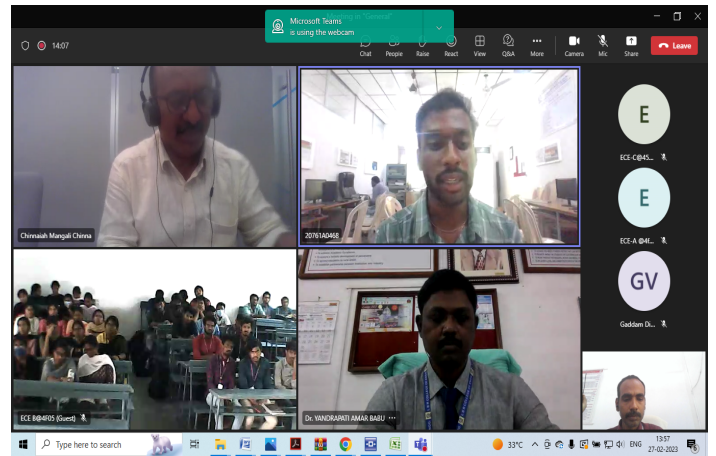
Feedback / Suggestions :

1. Audio quality can be improved further
2. More number of guest lectures can be conducted in future

Photographs :



Participants



Inaugural



Participants



Participants

