



## **Koneru Lakshmaiah Education Foundation**

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

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**Campus:** Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

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**Admin Off:** 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2577715, 2576129.

### **Department of Mechanical Engineering**

#### **A.Y 2024-2025, Odd Semester**

#### **Alumni Guest Lecture Report**

In view of alumni activities, Department of Mechanical Engineering conducted an Alumni Guest Lecture with **Mr. Venkata Kumar Kancharla (Y0IP224)** of **Y0 batch B.Tech in Industrial and Production Engineering on 24-08-2024**. He gave continuous lecture from 10:00 A.M on the topic **“Overview on Mechanical Industries & Growth Opportunities”**. In on-line mode, he given presentation in Webex platform in which 94 participants (88 students and 6 faculty) of ME department was participated in blended mode.

#### **Link:**

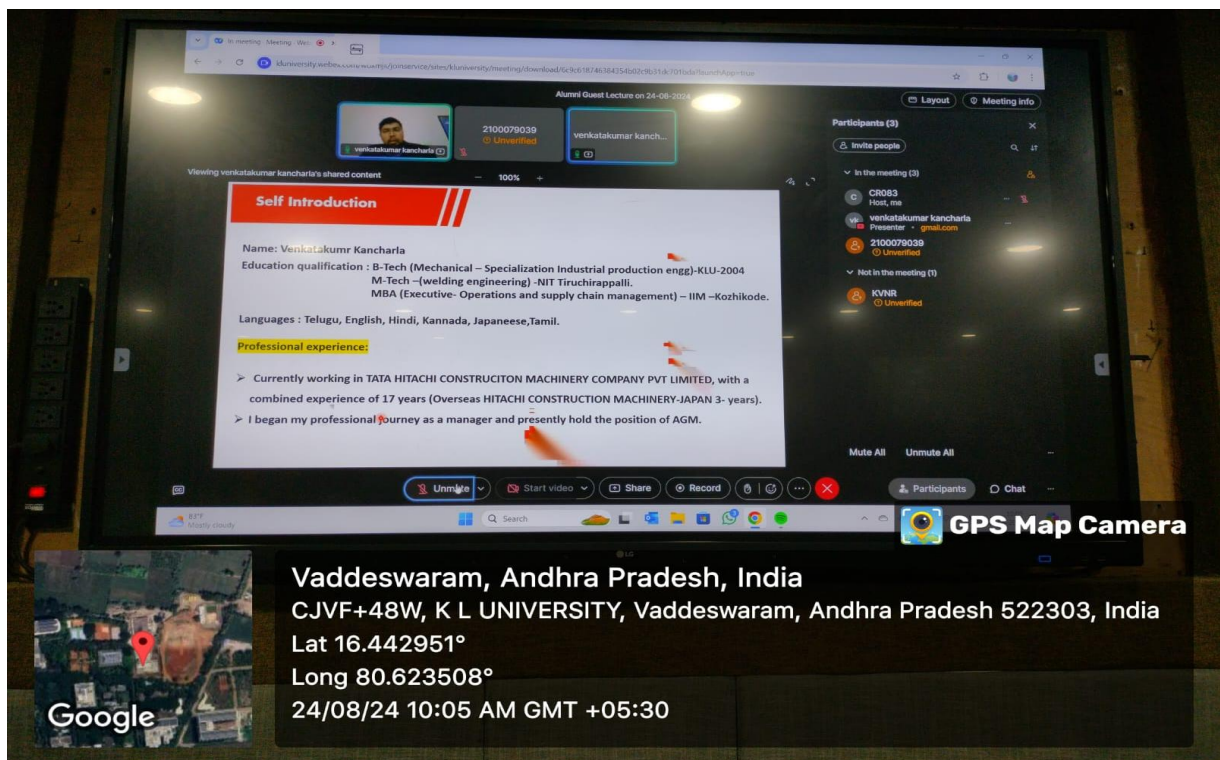
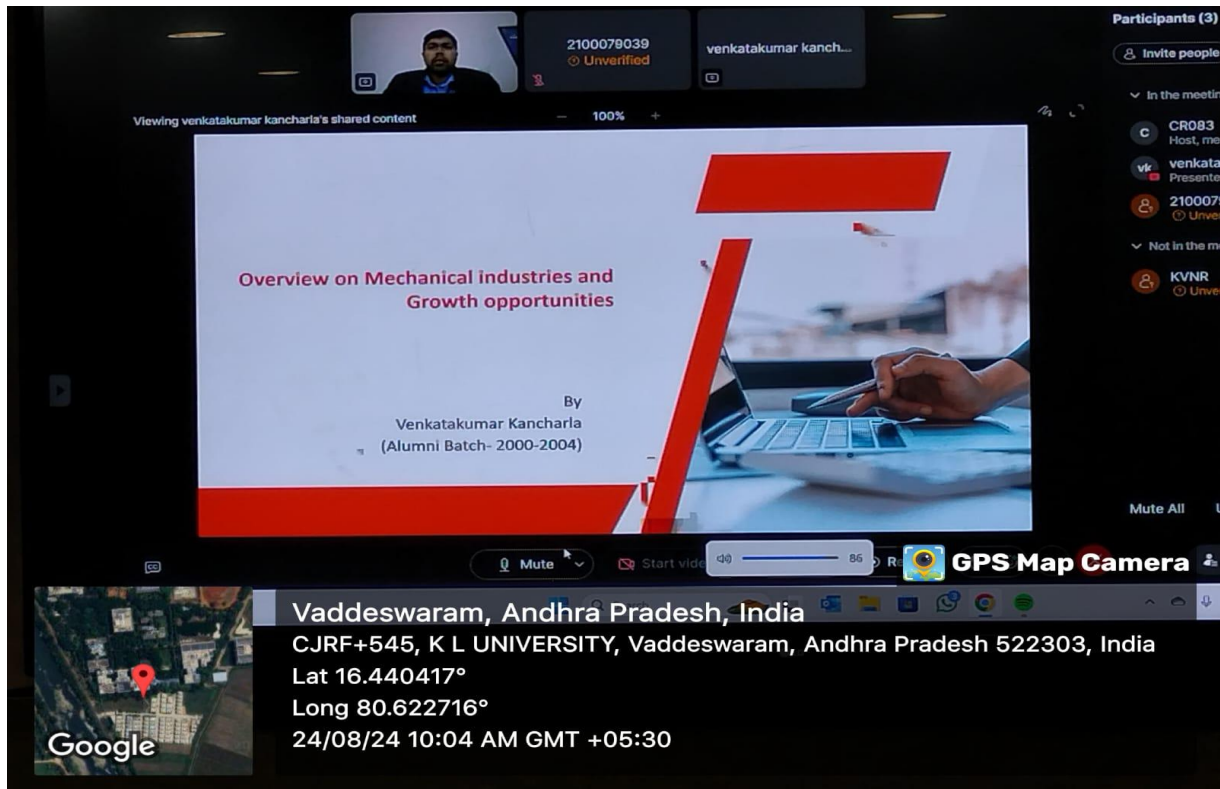
<https://kluniversity.webex.com/kluniversity/j.php?MTID=m016352cf7c2d119a5279c2f22ad4dc9f>

#### **During his interactive lecture, he discussed on :**

- Overview on types of manufacturing industries.
- Typical Organization structure of Manufacturing industries.
- Critical Functions – Roles & Responsibilities.
- Industry latest trends. Industry 4.0.
- Judging areas during personal interview.
- Employment Opportunities in India & Abroad for Mechanical Engineering Students.



Some of the Screen shots / Geo tagged pictures of event attached here







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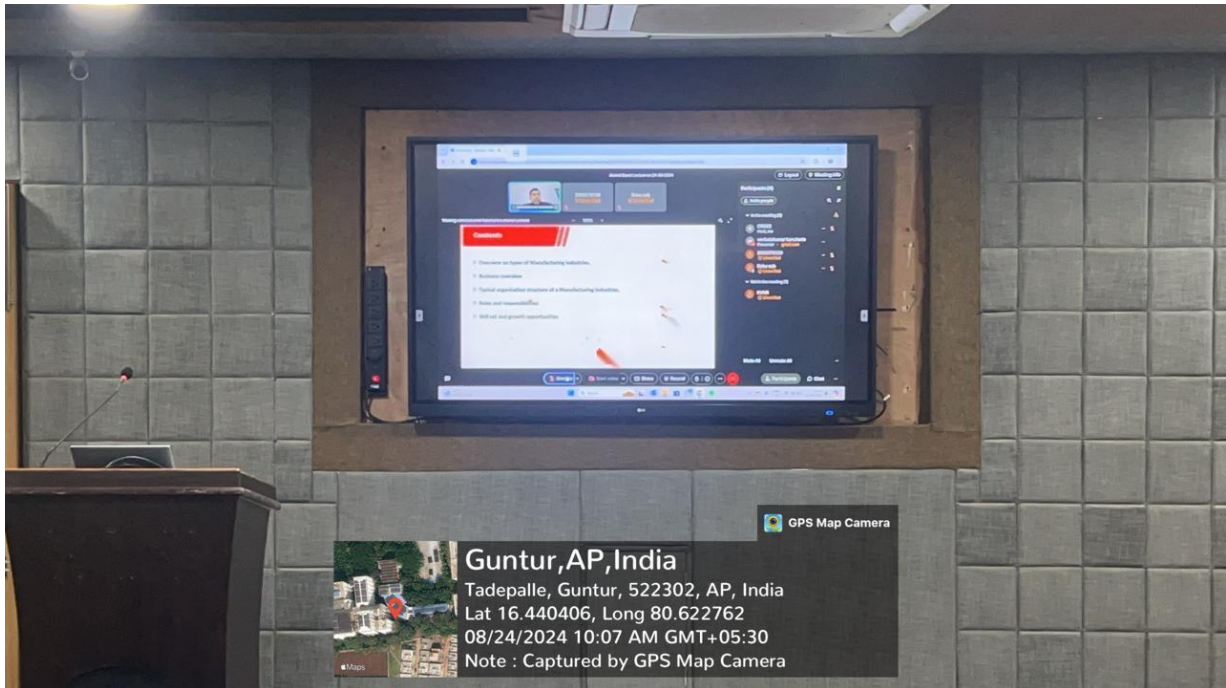
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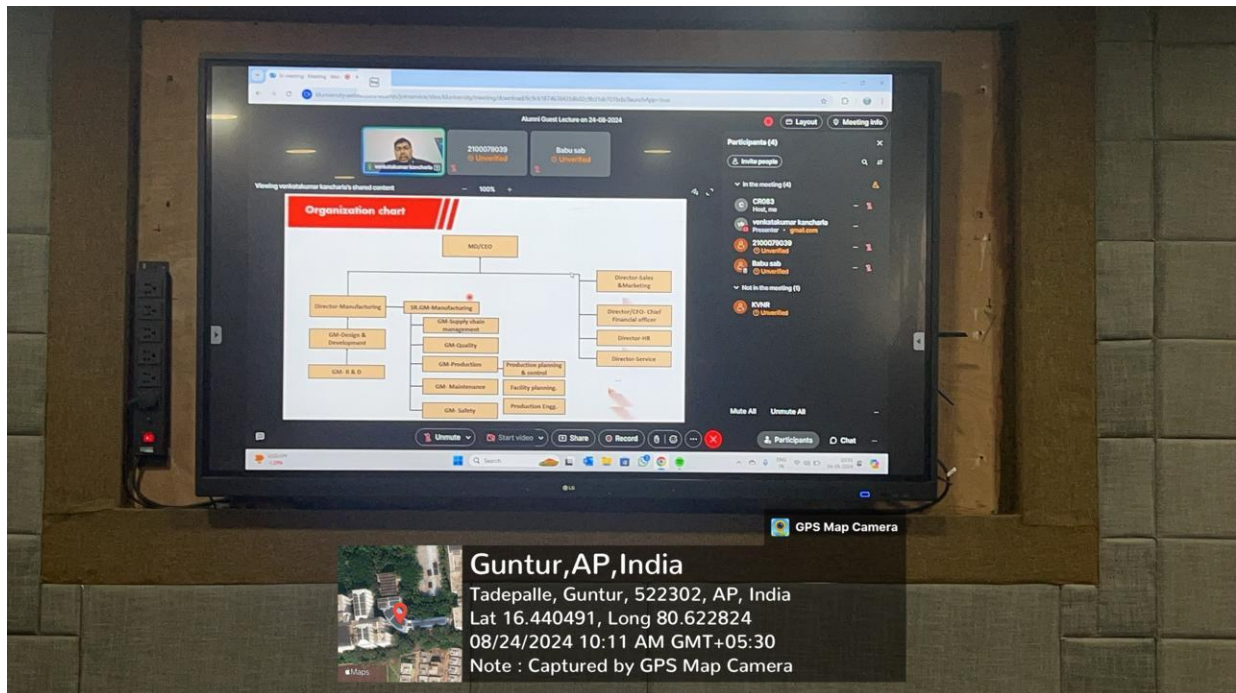
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Alumni Guest Lecture on 24-08-2024 Meeting Info 01:07:35 Layout

Viewing venkataakumar kancharla's screen 100% + Annotate

### Industry latest trends. Industry 4.0

**Technological**

**Cultural**

**Data Digitization Data Analysis**

- Predictive analytics
- EX: Breakdown prediction
- Sales forecasting.
- Optimizing resource utilization

**Industrial Revolutions**

Adapted from Norman Paire, Economist; Merril Lynch

**Industrial Revolution (I, II and III)**

**IV Industrial Revolution**

**Introduction of Technology**

Unmute Start video KLEF-M Internet access

CR083

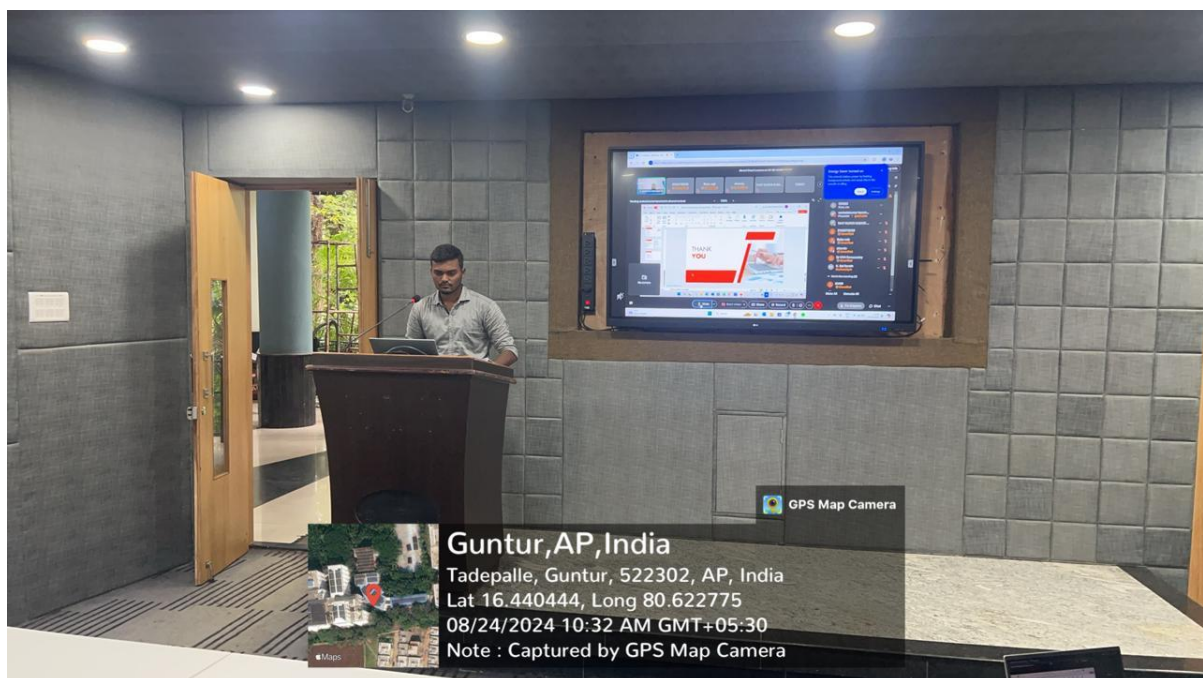
venkataakumar kancharla

CR083

10:27 24-08-2024

## Questionnaire Session

Few students asked questions and interacted with speaker





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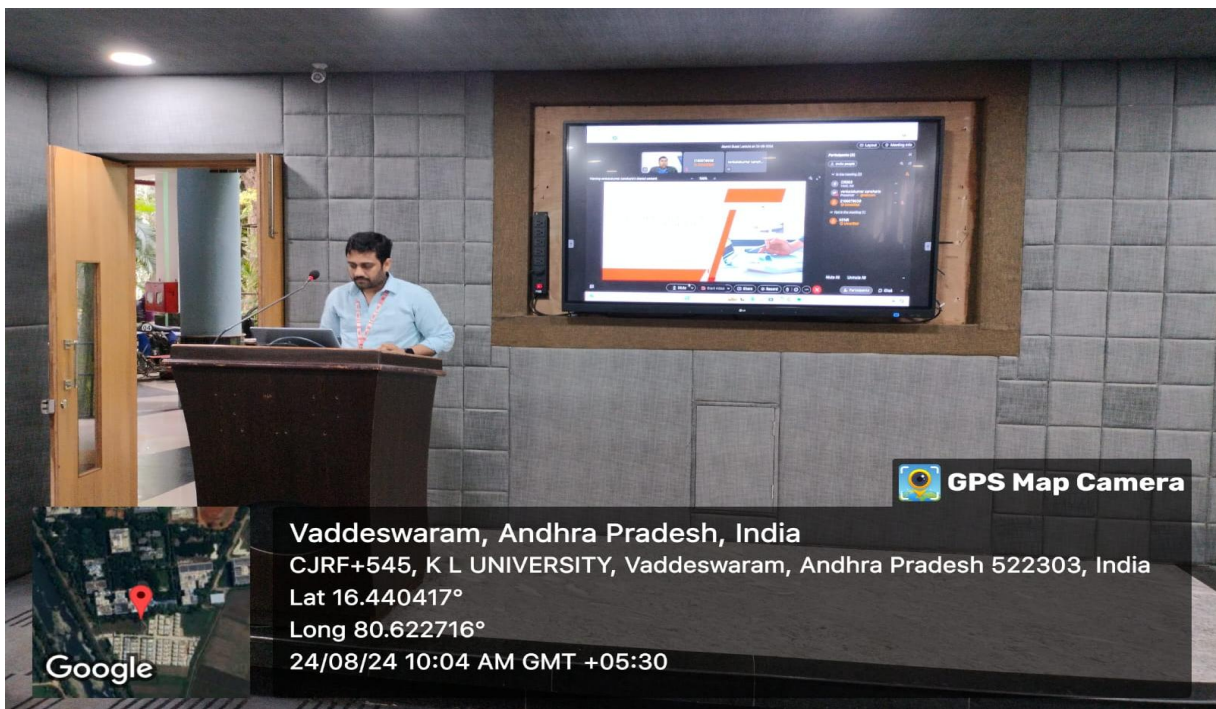
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**Vote of Thanks to speaker**



**Prepared by**

**(Dr. A.V.S Ram Prasad)**

**Approved by**

**(Dr. T. Vijaya Kumar)**