



## Koneru Lakshmaiah Education Foundation

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

Accredited by NAAC as 'A++' ♦ Approved by AICTE ♦ ISO 9001-2015 Certified

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

Phone No. 08645 - 350200; www.klef.ac.in; www.klef.edu.in; www.kluniversity.in

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. R. Bala Venkata Murali (11207003) of Y11 batch M.Tech in Thermal Engineering on 25-09-2024**. He gave continuous lecture from 9:30 A.M on the topic **“Industrial Evolution in Green Hydrogen”**. In on-line mode, he given presentation in Webex platform in which **76 participants (70 students and 6 faculty)** of ME department was participated in blended mode in rooms M126 and Sunflower hall.

#### Webex Link:

<https://kluniversity.webex.com/kluniversity/j.php?MTID=m5210a32b13626348a5fd28ed3b54788e>

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

Introduction to Hydrogen and uses

Industrial procedure and execution procedures

Evolution of green Hydrogen

Types of hydrogen

Applications of hydrogen

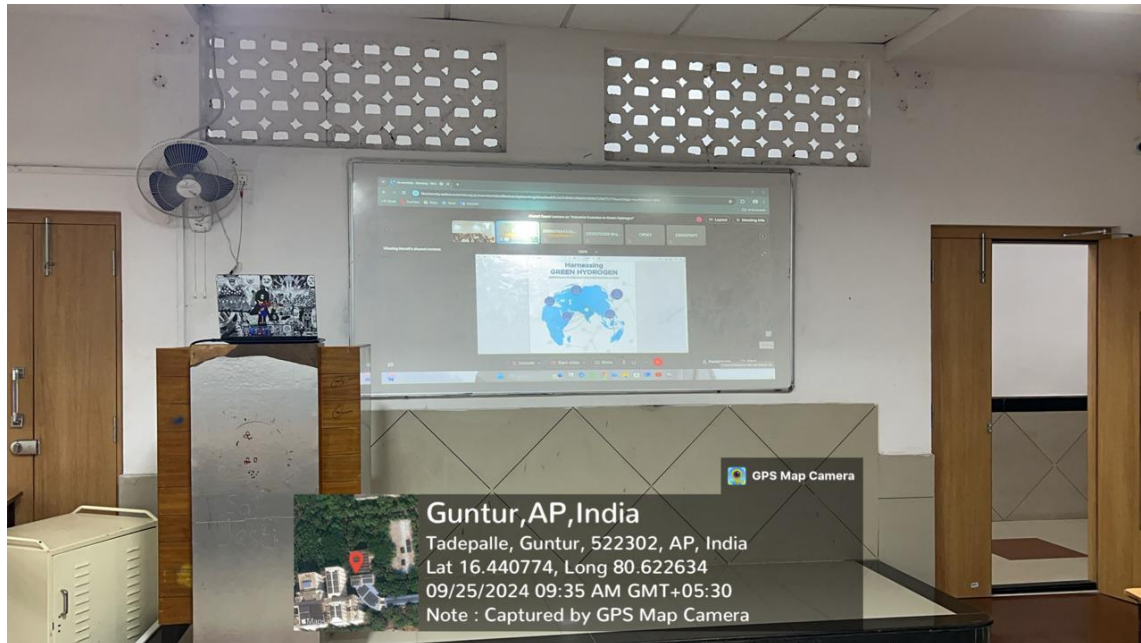
Transportation of hydrogen

Future requirements of hydrogen in India

Case studies from research papers



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





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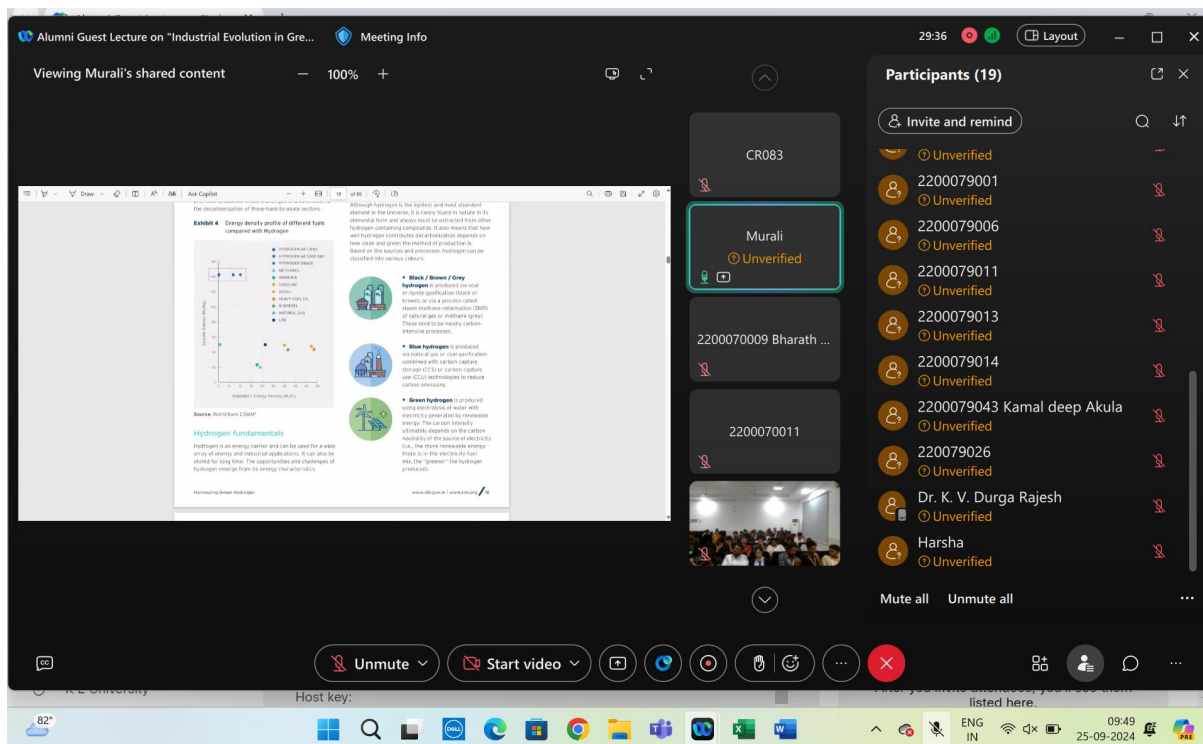
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Few students asked questions and interacted with speaker and then Dr. A.V.S Ram Prasad sir delivered Vote of Thanks to speaker.

Prepared by

(Dr. A.V.S Ram Prasad)

Approved by

(Dr. T. Vijaya Kumar)