



Koneru Lakshmaiah Education Foundation

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

❖ Recognised as Category 1 University by UGC ❖ Approved by AICTE ❖ ISO 21001:2018 Certified

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

Phone No. +91 8645 - 350 200; 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 2025-2026, Odd Semester

Webinar Report

In view of department activities, Department of Mechanical Engineering conducted a Webinar with Dr. Kali Charan Rath, Associate professor, Department of Mechanical Engineering, GIET University, Gunupur, Odisha **on 27-10-2025**. He gave continuous lecture from 10:00 A.M to 10:40 A.M on the topic **“IPR and Student Rights in Collaboration”** conducted by Smart Manufacturing Cohort. In on-line mode, he given presentation in Webex platform in which 109 participants (104 students and 5 faculty) of ME department were participated in blended mode in rooms M123, M124 and M126.

Webex Link:

<https://kluniversity.webex.com/kluniversity/j.php?MTID=mefa7fd618de3266e92c26f32b4b216ef>

During his interactive lecture, he discussed on:

A webinar on **“IPR and Student Rights in Collaboration”** was organized for B.Tech Mechanical Engineering students to create awareness about the importance of Intellectual Property Rights (IPR) in academic and industrial collaborations. The session highlighted various types of intellectual property such as patents, copyrights, trademarks, and designs. The expert speaker explained the procedures for patent filing, the significance of protecting innovative ideas, and the ethical aspects of ownership in joint projects. Students gained valuable insights into how intellectual property encourages innovation and safeguards creators' interests. The webinar also emphasized the importance of understanding student rights while working in research collaborations, startups, and internships. It encouraged students to be proactive in documenting and protecting their contributions. Overall, the session was informative and enhanced the students understanding of IPR, fostering a culture of innovation, legal awareness, and responsible collaboration within academic and industrial environments.



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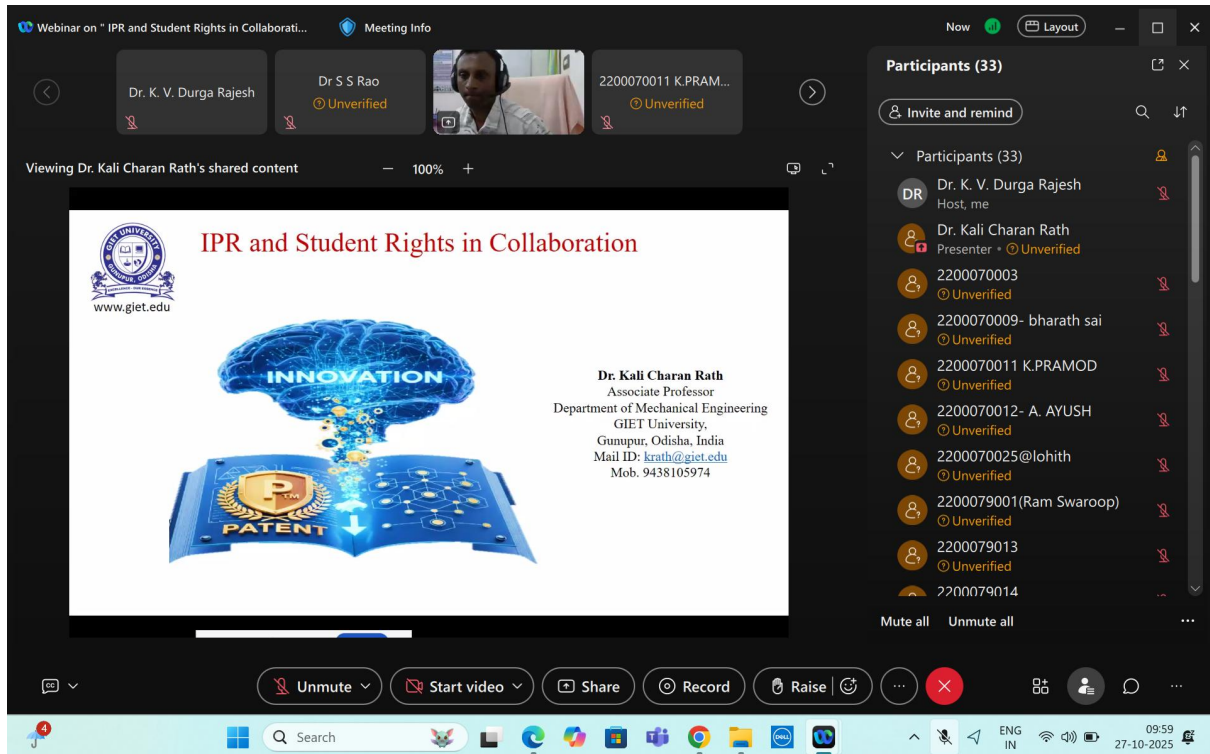
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Geotagged photos of event






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Webinar on "IPR and Student Rights in Collaborati..." Meeting Info 06:06 Layout

Dr. K. V. Durga Rajesh 2200079031 Unverified Dr. Kali Ch... 2300079004 Unverified

Viewing Dr. Kali Charan Rath's shared content 100%

TRADEMARKS

A device, brand, heading, label, name, signature, word, letter, numeral, shape of goods, packaging or combination of colours

Participants (46)

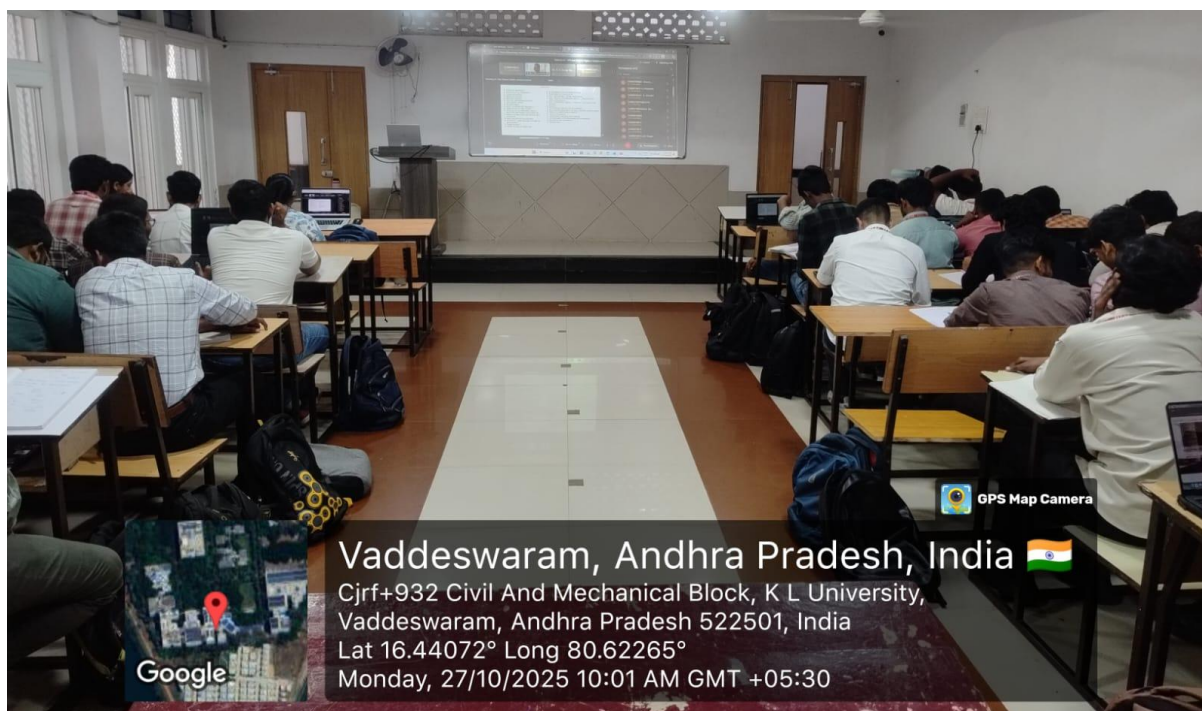
Invite and remind

Participants (46)

- DR Dr. K. V. Durga Rajesh Host, me
- Dr. Kali Charan Rath Presenter • Unverified
- 2200070003 Unverified
- 2200070009- bharath sai Unverified
- 2200070011 K.PRAMOD Unverified
- 2200070012- A. AYUSH Unverified
- 2200070025@lohit Unverified
- 2200079001(Ram Swaroop) Unverified
- 2200079008 Unverified
- 2200079013

Mute all Unmute all

Unmute Start video Share Record Raise



Vaddeswaram, Andhra Pradesh, India

Cjrf+932 Civil And Mechanical Block, K L University,
Vaddeswaram, Andhra Pradesh 522501, India

Lat 16.44072° Long 80.62265°

Monday, 27/10/2025 10:01 AM GMT +05:30



Koneru Lakshmaiah Education Foundation

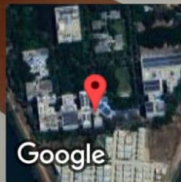
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Vaddeswaram, Andhra Pradesh, India

Cjrf+932 Civil And Mechanical Block, K L University,

Vaddeswaram, Andhra Pradesh 522501, India

Lat 16.440749° Long 80.622699°

Monday, 27/10/2025 10:02 AM GMT +05:30

Webinar on "IPR and Student Rights in Collaborati..." Meeting Info

Dr. K. V. Durga Rajesh 2200079005 Unverified

Dr. Kali Ch... 2300079004 Unverified

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AUTOMOBILE & EV DEVELOPMENT: TECH & IMPLEMENTATION IDEAS

INTERNAL COMBUSTION ENGINE OPTIMIZATION

- FUEL INJECTION TURBOCHARGING
- LIGHTWEIGHT MATERIALS

EV POWERTRAIN & BATTERY TECH

- SOLID-STATE BATTERIES
- FAST CHARGING ELECTRIC MOTORS

AUTONOMOUS DRIVING

- SENSORS (LIDAR, RADAR) AUTOMACHINE CONNECTIVITY (V2X)

COMMON PLATFORMS

- SOFTWARE & ELECTRONICS
- FIRMWARE UPDATES ENERGY MANAGEMENT/UX

SUSTAINABILITY & RECYCLING

FUTURE MOBILITY ECOSYSTEM

Participants (68)

- Dr. K. V. Durga Rajesh Host, me
- Dr. Kali Charan Rath Presenter • Unverified
- 2200070002 Unverified
- 2200070003 Unverified
- 2200070006 Unverified
- 2200070008 k.pratap Unverified
- 2200070011 K.PRAMOD Unverified
- 2200070012- A. AYUSH Unverified
- 2200070017 Unverified
- 2200070018

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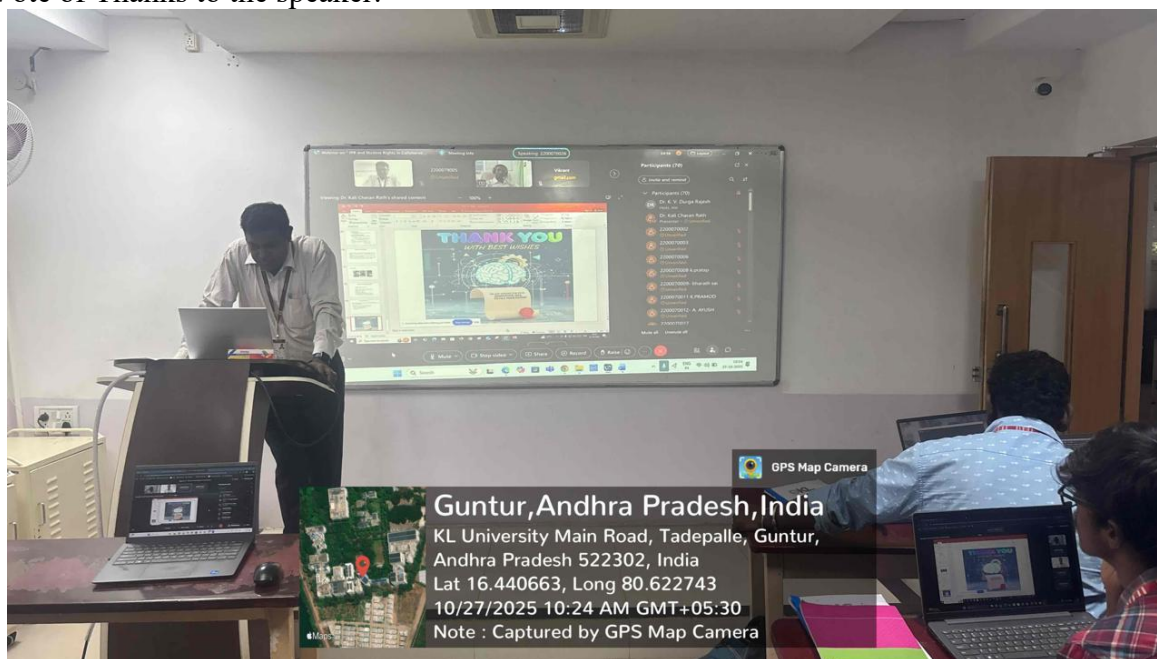
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OBJECTIVES OF THE PATENT

- ✓ To protect new inventions.
- ✓ To stop others from copying your idea.
- ✓ To give credit to the real inventor.
- ✓ To encourage people to think creatively.
- ✓ To help inventors earn money from their ideas.
- ✓ To promote new technology and innovation.
- ✓ To make inventors feel safe to reveal their inventions.
- ✓ To inspire competition in research and development.
- ✓ To improve the quality of products and services

- ❖ To support industrial and economic growth.
- ❖ To reward inventors for their hard work and creativity.
- ❖ To help attract investors for new inventions.
- ❖ To build a culture of innovation and problem-solving.
- ❖ To ensure inventions are used for public benefit.
- ❖ To promote honesty in scientific and technical fields.
- ❖ To create a legal record of who invented what...
- ❖ To motivate students and youth to become inventors.

Few students asked questions and interacted with speaker and then Dr. S. S. Rao delivered Vote of Thanks to the speaker.



Prepared by
Dr. S. S. Rao
Smart Manufacturing Group Head

Approved by
Dr. T. Vijayakumar
HOD - ME