

Sriram Engineering College, Perumalpattu – 602 024
School of Electrical and Electronics Engineering (B.E.ECE)

Webinar Invitation



SRIRAM ENGINEERING COLLEGE

Perumalpattu, Chennai - 602 024

YEAR OF ESTABLISHMENT - 1993



(APPROVED BY AICTE, NEW DELHI & AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

**SCHOOL OF
ELECTRICAL AND ELECTRONICS ENGINEERING**

In association with

SREC NDLI CLUB

conducts

**Webinar on
Industrial Automation**

**on April 10th, 2024 at 10:45 a.m.
(Through Google meet)**

**Guest Speaker:
Velmurugan M
Alumnus-ECE, 2010
Senior Project Engineer
Delta Controls FZCO , Dubai**

**Dr.C.P.Karthikeyan
PRINCIPAL**

**Dr.L.Sivagani
School head &
Program Chair- ECE**

**Mr.A.Rajiv
Asst Prof, ECE
Executive Member
SREC NDLI Club**

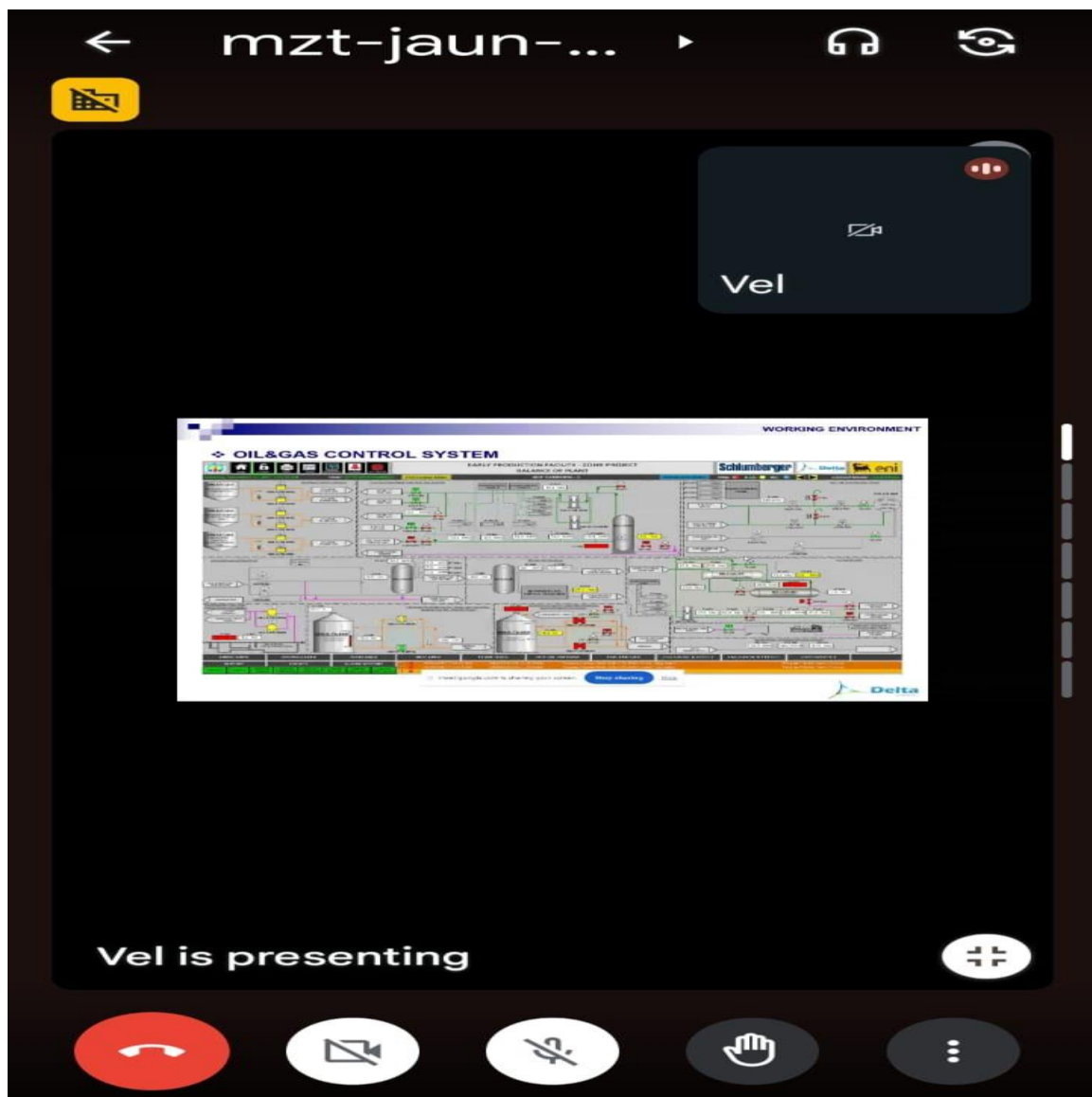
**Mrs.G.Aalin
Joys
AP - ECE
Coordinator**

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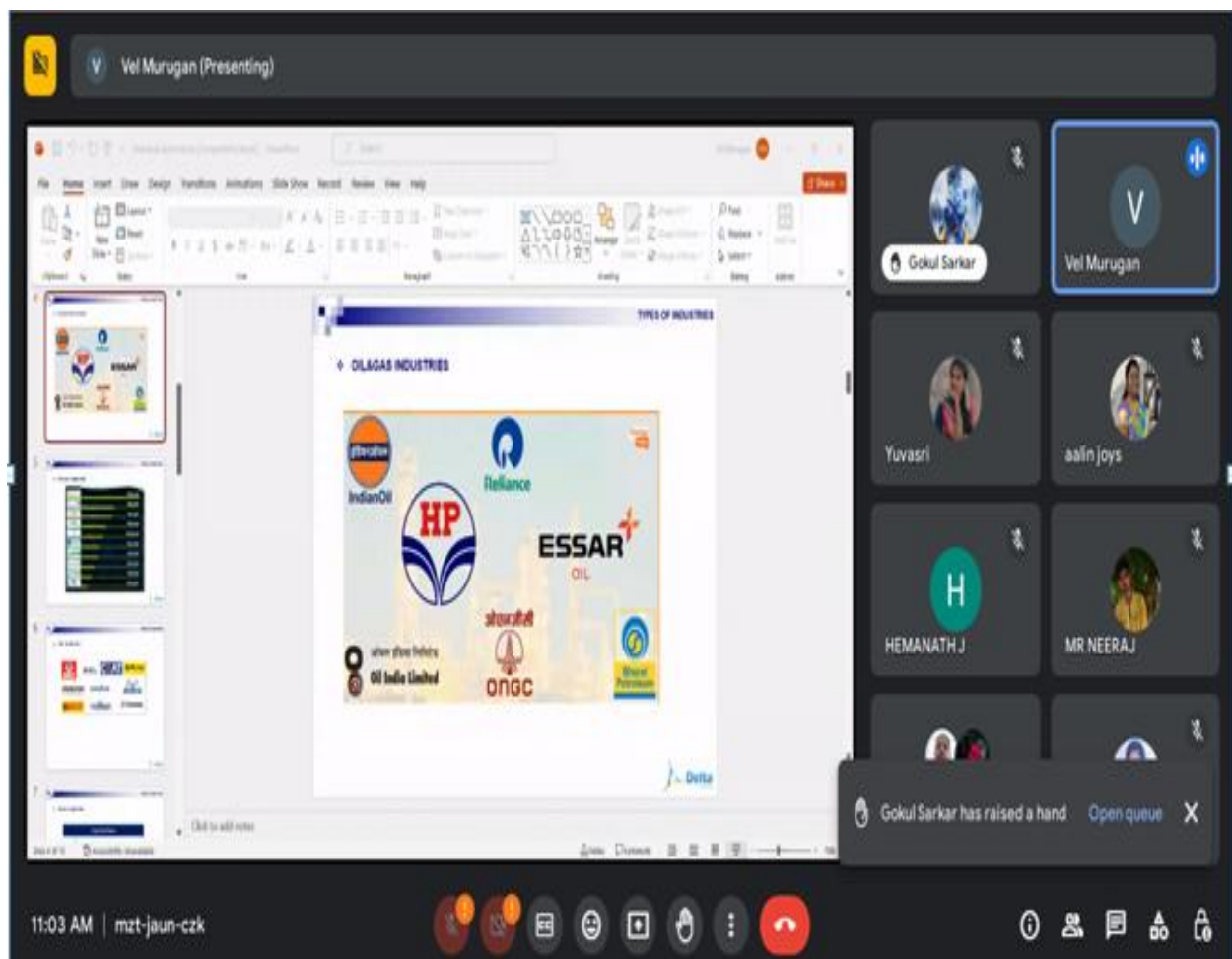
Webinar

On 10th April 2024, the School of Electrical and Electronics Engineering (B.E.ECE) conducted a Webinar in association with SREC NDLI Club on the topic “Industrial Automation”. The Guest Speaker for the Webinar was Mr.Velmurugan.M, Senior Project Engineer, Delta Controls FZCO, Dubai, Alumnus-ECE, 2010. Dr.L.Sivagami, School Head, Electrical and Electronics Engineering delivered the Welcome Address. Then, Mrs.G.Aalin Joys, AP/ECE, gave a brief introduction about the Guest Speaker.



Mr.M.Velmurugan presenting the Guest lecture

Mr.M.Velmurugan enlightened the students about the Typical Control system of Industrial Automation operated in various companies in India. He specified about the Internal working structure of the Industrial Automation System in Delta Controls FZCO, Dubai and also about the HVAC control system with its working and importance. Students from ECE and EEE programs actively participated in the Webinar. At the end, the Guest Speaker enumerated about the Scope of Industrial Automation, its job opportunities and related courses to be undertaken by the students in order to secure their career in this field. The session ended with Vote of Thanks by Ms.P.Susanna, AP/ECE.



Webinar interface showing a presentation slide titled "HVAC CONTROL SYSTEM" and a list of participants.

The presentation slide displays a "WORKING ENVIRONMENT" and includes a photograph of an HVAC control panel on the left and a complex electrical control schematic on the right. The schematic features various components such as relays, contactors, and sensors, connected by colored lines. The Delta logo is visible in the bottom right corner of the slide.

The participant list on the right side of the interface includes:

- Vel Murugan (Presenting)
- susanna p
- Sivagami AP-ECE
- Gokul Sarkar
- aa'in joys
- Naveena Arulazhagan
- 34 others
- susanna p

The bottom of the interface shows a time indicator "11:30 AM | mzt-jaun-czk" and a row of standard video conferencing control icons.

Students and Faculties attending the Webinar