OPPORTUNITIES TO ECE AND EEE STUDENTS-POST COVID SITUATION

IEEE MVSR SB in collaboration with Freshers plane, Indian Servers and Efftronics has conducted a webinar on 04th June,2020, on Opportunities to ECE and EEE students – post COVID – 19 situations. This is conducted to give a clear picture to attendees on how every industry will undergo a transformation. This is a mere help from IEEE MVSR Student Branch to encourage attendees to innovate new things using emerging realities.

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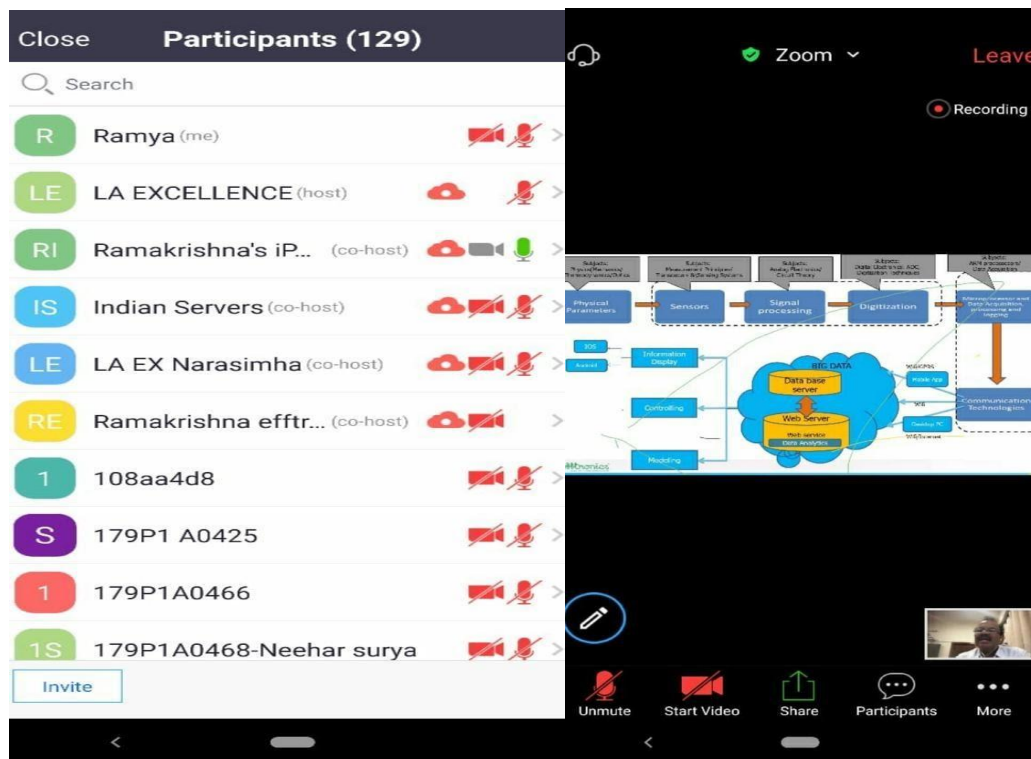|	
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Session Details:

Date: 04th June 2020

Time: 4:00 pm to 6:00 pm

Number of participants: 129

Speaker for the session: Mr. D. Ramakrishna, CEO of Efftronics Systems Pvt. Ltd.

Mr. Ramakrishna, after finishing his M Tech from IIT Madras in 1983, started Efftronics in 1985 at the tender age of 27. He along with his colleagues designed an LED display board in 1985. His passion for continuous innovation, customer satisfaction, and his ability to spot opportunities has kept the company growing at a steady 50 percent and becoming a global leader in its paces.

Participants in the session

IEEE MVSR SB chair Ms. Ramya has started the webinar by greeting the participants and briefly introducing the speaker to the participants.

Later, the session is handed over to Mr. Ramakrishna. He stressed on the point that, in order to build a system, one should be competent with technical and domain knowledge. Mr. Ramakrishna then gave insights about Design Thinking, a design methodology that is extremely useful in tackling complex problems which are ill defined or unknown, by understanding the human needs involved.

Then, he threw light on how industries will get reformed and restructured in post pandemic and told automation & digitalization will play a crucial role in this.

He has expounded that the emerging realities like Cloud Computing, Big Data, AI, IOT, Digital Twin etc. are the Nexus of Forces and will rule the world. He briefly explained how each of them is going to drive the future technology

He has explained the Digital Twin Technology and how it is going to help in eliminating mistakes and promote efficient manufacturing. He shared and explained each and every role in the Digital Era. He also shared a methodology to follow before doing an innovation or invention.

Poster for the event.

He has enlightened with his words and urged that every student must acquire learning ability and the interest of experimenting to endure success in their career and contribute to nation's progress. He encouraged students to learn computer languages and incorporate them with the core subjects to build cutting-edge technologies.

Later a Question & Answer session is held, where Mr. D. Ramakrishna cleared the doubts raised by the participants.

At the end of session, vote of thanks is given by Mr. E. Pavan Kumar, Chair, IEEE MVSR PES.

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