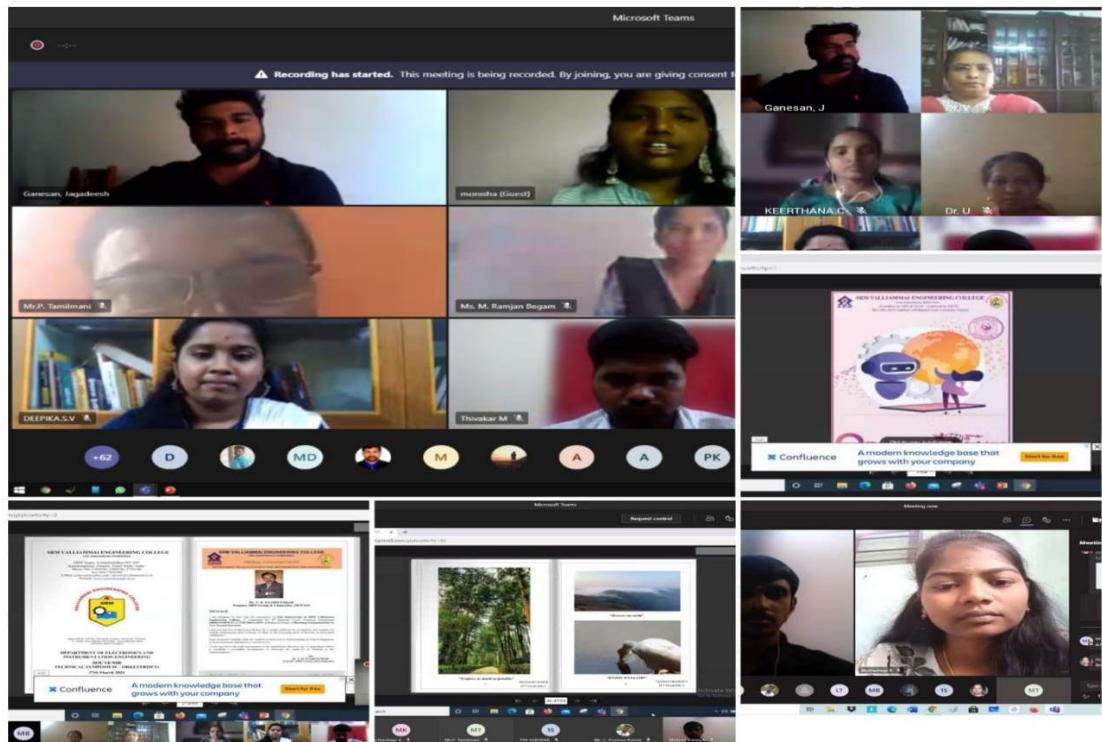


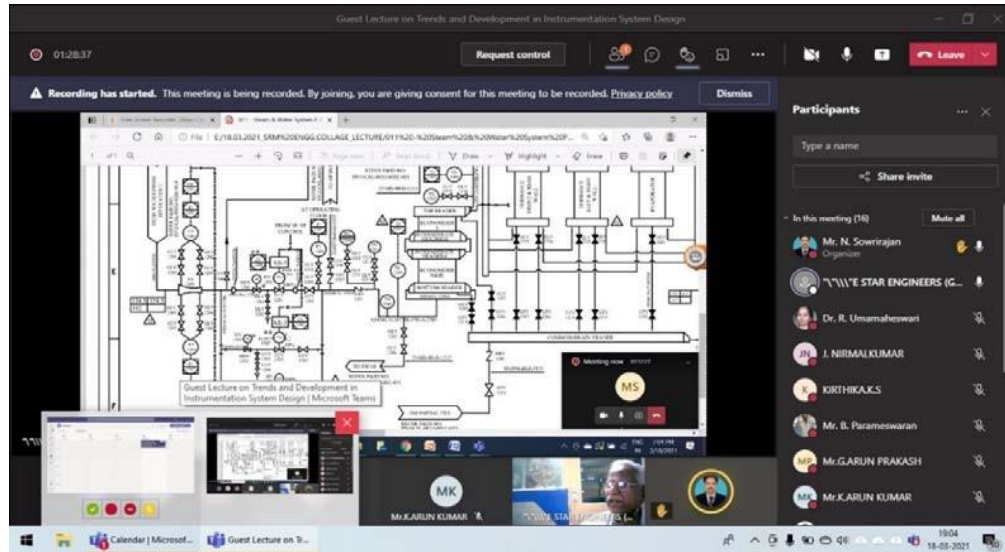


DEPARTMENT EVENTS-2020-2021

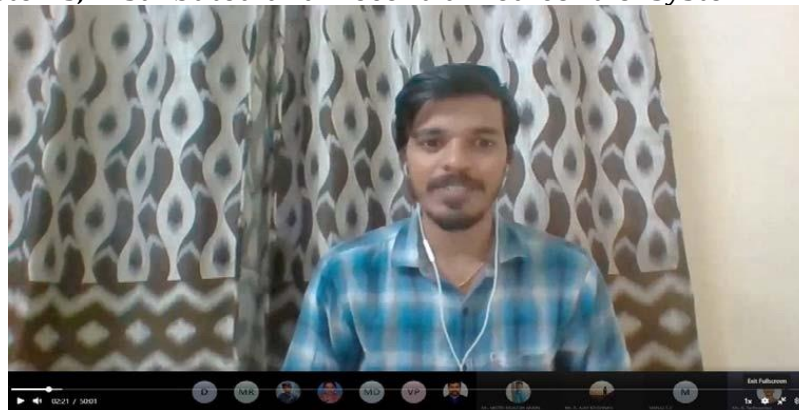
- ❖ Orkestrim'21 Technical Online symposium conducted for EIE students on 27.03.2021. Mr. Jagadeesh Ganesan Project Manager, BHP, Western Australia gave his presidential address. The symposium organized by the student coordinators. Three online technical events were conducted and 53 participants from various institution participated.



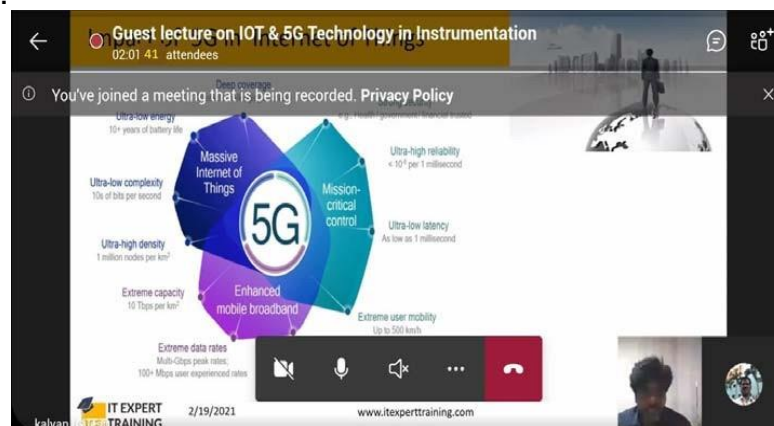
- ❖ Guest Lecture on “Trends and Development in Instrumentation System Design” on 18th March 2021 for the benefit of EIE students organized by Mr. N. Sowrirajan, AP/EIE. Mr. M. Devendran, Automation Engineer- Head, Estar Engineers Pvt. Ltd., Chennai delivered the concepts of P & I diagram clearly which enhances the student knowledge in the field of Instrumentation and role of instrumentation engineers in industries.



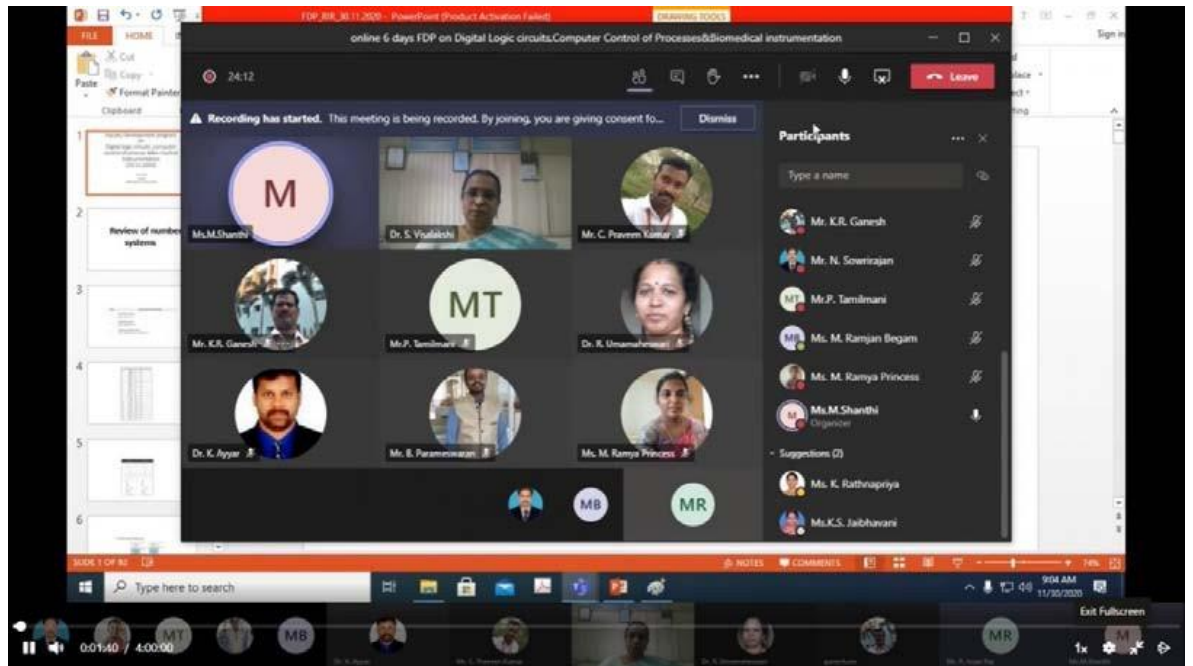
- ❖ Workshop on “Emerging Trends in Industrial Automation” on 5th March, 2021 for the benefit of EIE students. Mr. M. Jayaprakash – Test Specialist at Robert Bosch, Coimbatore conducted the workshop about the major methods and technologies in Factory Automation Systems, Distributed and Decentralized control system.



- ❖ Guest a Guest Lecture titled “Internet of Things & 5G in Instrumentation” on 19th February 2021 for the benefit of EIE students. Mr. R. Kalyanasundaram M.E., Director R& D, SAI Technology Pvt. Ltd, Chennai delivered the lecture on Internet of Things and 5G Technologies.



- ❖ FDP on 'Digital Logic Circuits, Computer Control of Processes and Biomedical Instrumentation' delivered by various expert from 31-11-2020 to 05-12-2020 for the benefit of faculty members.



- ❖ STTP on 'Modern Optimization Tools in Engineering Field-V' by experts from various college from 07-12-2020 to 12-12-2020 for the benefit faculty, students and research scholars.
- ❖ SDP on 'Non-conventional Energy Sources and Energy Conservation' delivered by Mr. P. Tamil Mani, A.P (Sel.G), SRMVEC on 3rd December 2020 for the benefit of staff members.



- ❖ STTP on 'Modern Optimization Tools in Engineering Field-IV' by experts from various college from 16-11-2020 to 21.11.2020 for the benefit faculty, students and research scholars.

Optimization Algorithms for Antennas and RF Circuits

Presented by
Dr. Manikandan J
Asso. Prof-ECE
Sri Sairam Engineering College
Chennai

11/18/2020 1

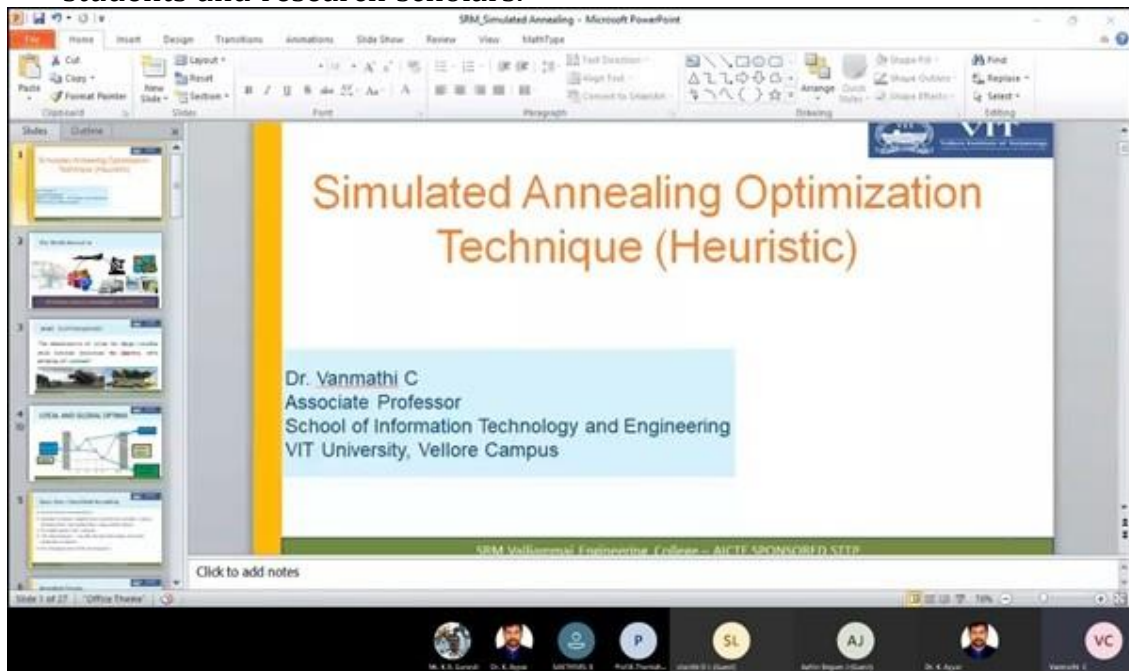
- ❖ STTP on 'Modern Optimization Tools in Engineering Field-III' by experts from various college from 02-11-2020 to 07-11-2020 for the benefit faculty, students and research scholars.

FUZZY OPTIMIZATION

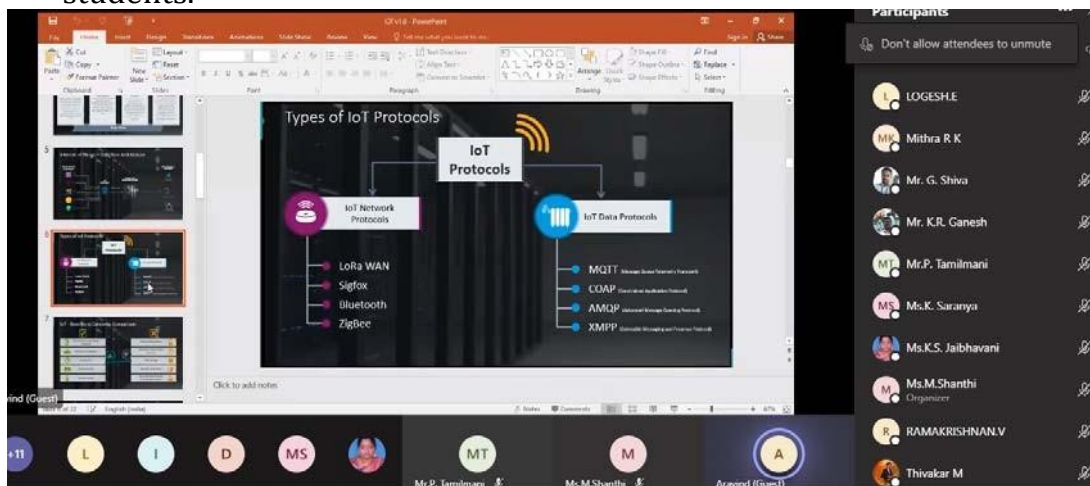
by

Dr. V. JAMUNA
PROFESSOR AND HEAD,
EIE DEPT.,
JERUSALEM COLLEGE OF ENGINEERING

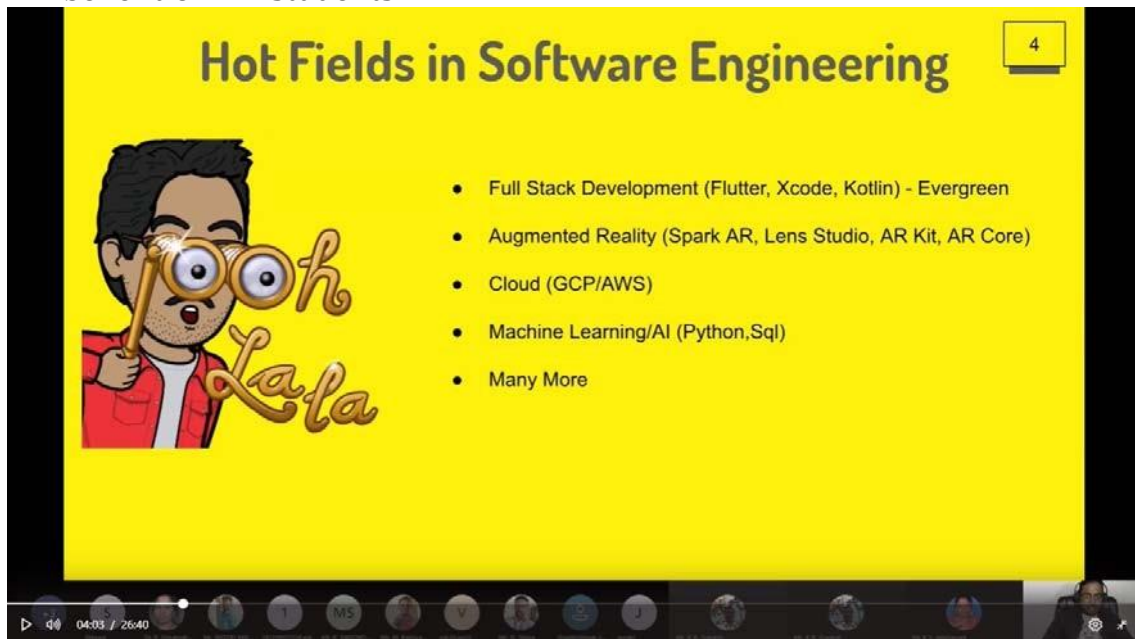
- ❖ STTP on 'Modern Optimization Tools in Engineering Field-II' by experts from various college from 19-10-2020 to 24-10-2020 for the benefit faculty, students and research scholars.



- ❖ Guest Lecture on 'Internet of Things and its applications' delivered by Mr. Aravind Panneerselvam (2010-2013), SRM -VEC Alumnus, Solution Architect, Talisen International LLC, UAE on 24th October 2020 for the benefit of EIE students.



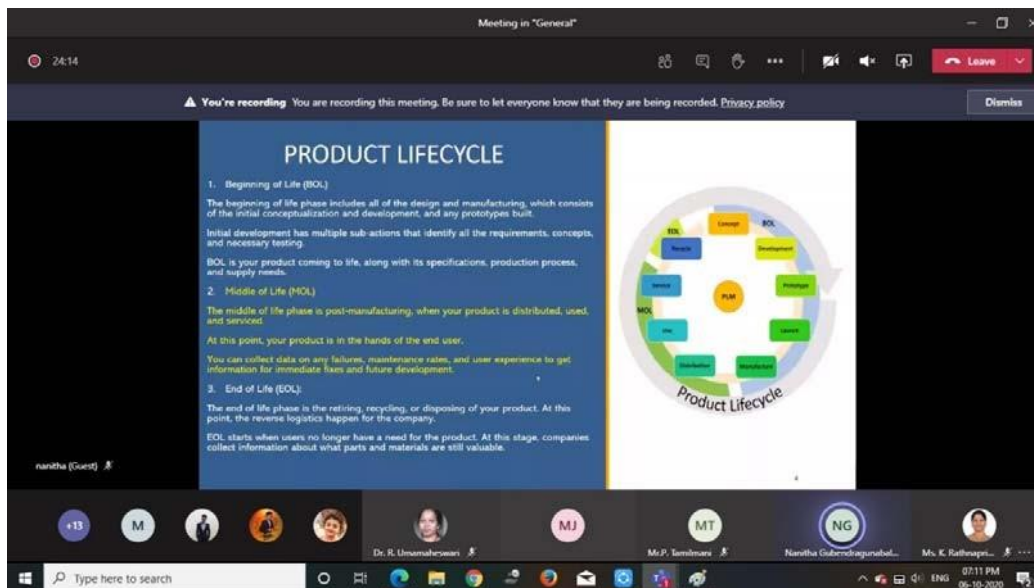
- ❖ Guest Lecture on 'Building Your Brand' delivered by Mr. Murugappan Valliyappan (2007 BATCH), SRM -VEC Alumnus, Technical Program Manager, Data Insights, Los Angeles, USA on 17th October 2020 for the benefit of EIE students.



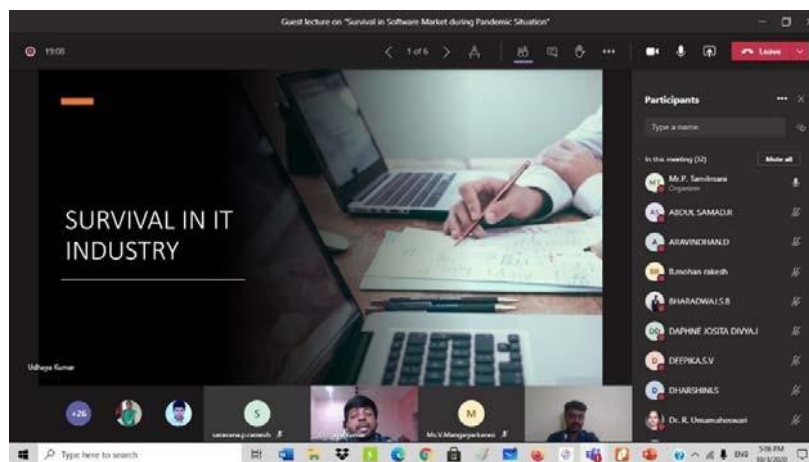
- ❖ STTP on 'Modern Optimization Tools in Engineering Field-I' by experts from various college from 05-10-2020 to 10.10.2020 for the benefit faculty, students and research scholars.



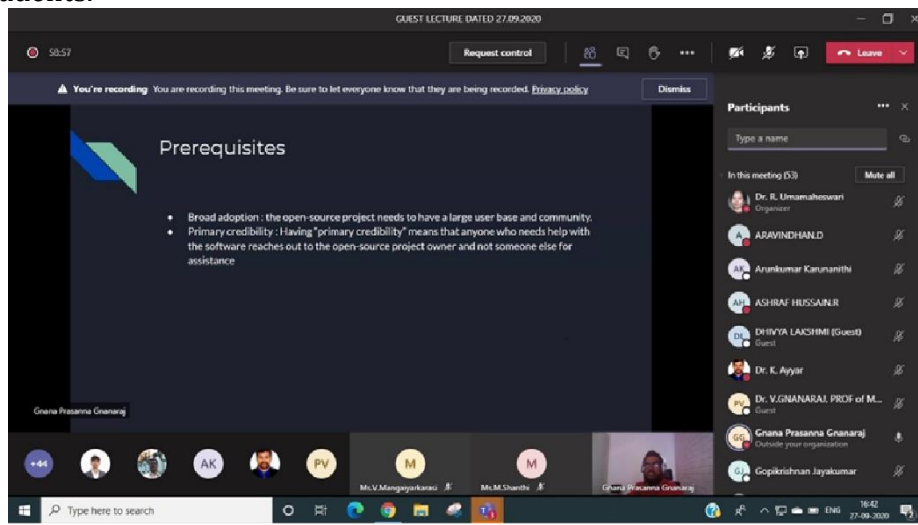
- ❖ Guest Lecture on ‘Supply Chain Management and Quality Management System in Manufacturing’ delivered by Ms. Nanitha Gubendra Gunabalan, Lead Engineer- HCL America Solutions, Abbott Vascular, California, USA on 6th October 2020 for the benefit of EIE students.



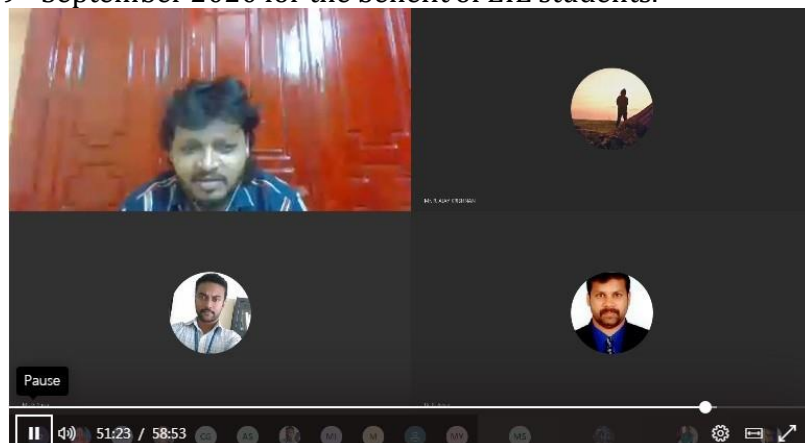
- ❖ Guest Lecture on ‘Survival in Software Market during Pandemic Situation’ delivered by Mr. Udhaya Kumar.S (2013-2017 BATCH) SRM VEC, Alumnus, Team Lead, Aspire Digital, Dubai, UAE, on 3rd October 2020 for the benefit of EIE students.



- ❖ Guest Lecture on 'Open source software technology in divergent perspectives' delivered by Mr. Gnana Prasanna Gnanaraj (2009-2013 BATCH) SRM –VEC Alumnus, Software Engineer & Tech Lead, Alphasights Ltd, London, on 27th September 2020 for the benefit of EIE students.



- ❖ Guest Lecture on 'Agile in Software Development' delivered by Mr. Senthilkumar Ulagappan (EIE Alumnus/ 2002-2006 Batch), Test Manager, Royal Bank of Scotland, Edinburgh (UK), on 19th September 2020 for the benefit of EIE students.



- ❖ Guest Lecture on 'Role of Instrumentation in Process Industries' delivered by Mr. Jagadessh Ganesan (EIE Alumnus/ 2002-2006 Batch), Project Manager, BHP Billiton, Western Australia, on 13th September 2020 for the benefit of EIE students.



- ❖ Motivational Talk delivered by **Mr. Gregory Manoj** Senior Manager, Allsec Technologies Ltd., Chennai on 22nd July 2020 for the benefit of EIE students.

