



SRI VENKATESWARA COLLEGE

OF ENGINEERING

An Autonomous Institution - Affiliated to Anna University

Sriperumbudur Tk - 602 117

Department of Electronics & Communication Engineering

Organizes

WEBINAR ON

"LATEST TRENDS IN INDUSTRY 4.0"

4th September 2020

Join through

7.00 PM to 8:00 PM

https://meet.google.com/uwr-hrxc-xse

Registration Link

https://forms.gle/WcPzkXSTKR9EMHjp7

E-Certificate will be provided





Mr. Venkat Chakravarthi M.Eng.,METM.
Reliability Engineer,
Building Materials Manufacturing Inc. USA

SVCE Alumnus

Coordinator: Dr. N. Kumaratharan Professor-ECE

Convenor:
Dr .S.Muthukumar
Head of the Department-ECE

SRI VENKATESWARA COLLEGE OF ENGINEERING (SVCE) PENNALUR, SRIPERUMBUDUR-602117



Department of Electronics and Communication Engineering





WEBINAR REPORT ON LATEST TRENDS IN INDUSTRY 4.0 BY Mr. VENKAT CHAKRAVARTHI, ASSET MANAGEMENT AND RELIABILITY ENGINEER, AMERICAN CORPORATION, USA ON 4TH SEPTEMBER 2020

Date: 04-09-2020 Time: 7.00 pm to 8.00 pm

Objectives:

The make aware of the current trend in industry 4.0 requirements and to provide overview of the necessary technologies required for the budding engineers to be in par with the industry.

About the programme:

The entire world is facing a pandemic situation which erodes several job opportunities across the globe and in particular in the engineering fraternity. To provide an overview of the technological requirements of the Industry 4.0 that are required by an engineer, the programme was targeted towards the young budding engineers. Mr. Venkat Chakravarthi, METM, M.Eng, Asset Management and Reliability Engineer, American Corporation, USA, Alumni of SVCE delivered an webinar on the above topic. The speaker provided an overview of Industry 4.0 followed by smart manufacturing techniques followed for the same. Good insights of the IOT used in industries were provided trailed by brief discussion of the current and future state of industry automation. Impact of Industry 4.0 was discussed in detail along with the required technologies the student the student should learn. The session came to an end upon clarifying the queries raised by the participants.

Benefits:

The programme was attended by 56 students and 10 faculty members of the institute and benefited in acquiring the objective of the programme.

Prepared by Faculty Name, Designation & Dept.

Dr.N. Kumaratharan, Professor, Department of Electronics and Communication Engineering



Head of the Department
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SRI VENKATESWARA COLLEGE OF ENGINEERING SRIPERUMBUDUR - 602 117

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

WEBINAR ON ON LATEST TRENDS IN INDUSTRY 4.0

List of Participants

04/09/2020

S.No	Name of the Student/ Faculty	Department
1	Keerthana.G	ECE
2	Keshika A	ECE
3	Kritika Agrawal	ECE
4	Kruthika J	ECE
5	Kushaal P L	ECE
6	Madhumitha S	ECE
7	Madhumitha V	ECE
8	Manoj .J	ECE
9	Manu Renganathan S	ECE
10	T.Mariya Bala Ithrisha	ECE
11	M. Mohammedsahil	ECE
12	Monica.R	ECE
13	P.Mythreyan	ECE
14	Nandhini J	ECE
15	Naveen Prasad C A	ECE
16	Niraimadi S	ECE
17	Niranjan.R	ECE
18	Nithya. M	ECE
19	Nithya S	ECE
20	Nivedha M	ECE
21	Pagadala Charith Kummar Reddy	ECE
22	Pallavi.R	ECE
23	Parthasarathi T	ECE
24	Pooja M	ECE
25	R.Pooja	ECE
26	Prabakar Sk	ECE
27	Prabakar Sk	ECE
28	Prabhu.S.S	ECE
29	Prathibha Sushma N.V	ECE
30	Pravin K.S	ECE
31	Preethika S	ECE
32	Priya Darshini S	ECE
33	Raajesh Baabu	ECE
34	Raghavan R	ECE
35	Raghavi.S	ECE
36	Raghavi S	ECE

37	Rahul B	ECE
38	Rahul Narayanan	ECE
39	Rallapalli Udayasri	ECE
40	Reshmi Jayarajan	ECE
41	Rishi Kumar R	ECE
42	Sabarish Subramaniam A.V	ECE
43	Sai Santhosh S	ECE
44	Saisaravanan P K	ECE
45	Sangeetha. R	ECE
46	Sanjana B S	ECE
47	Sanjay Ps	ECE
48	Saranyaa M	ECE
49	Sathappan K	ECE
50	Sathya B	ECE
51	N.Seshadri	ECE
52	V. Shabarish Haren	ECE
53	N.Shailesh Krishnan	ECE
54	A. Shalini	ECE
55	Shivaganeshan K	ECE
56	Shrihari S	ECE
57	Dr. G. A Sathish Kumar, Professor/ECE	ECE
58	Mr. S. R. Balasubramanian, AP/ECE	ECE
59	Ms. K. S. Subhashini, AP/ECE	ECE
60	Ms. S. Kalyani, AP/ECE	ECE
61	Mr. M.K. Varadharajan, AP/ECE	ECE
62	Mr. N.Sathish, AP/ECE	ECE
63	Ms. L.Anju, AP/ECE	ECE
64	Mr. P.Arul, AP/ECE	ECE
65	Mr. G. Loganathan, AP/ECE	ECE
66	Ms. R. Kousalya, AP/ECE	ECE

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Event Coordinator (N.Kumaratharan)

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