



JEYA PRABHA T J ECE <jprabha@svce.ac.in>

ECE TechNXT invite - reg.

JEYA PRABHA T J ECE <jprabha@svce.ac.in>
To: HOD EC <hodec@svce.ac.in>

Tue, Jun 2, 2020 at 9:09 AM

Respected Sir,
Kindly share it with all faculty members.
Regards
T J Jeyaprabha

Dear All,

ECEA together with IETE have come up with next event TecNXT.

We invite both faculty and students to actively participate.

Faculty and students can participate in any of the webinars they are interested in the series.

Students can participate in paper presentation too to show case their work.

The following are the details of the event.

Sri Venkateswara College of Engineering - Department of Electronics and Communication Engineering in association with IETE-SF presents TechNXT

TechNXT is a 5 day event (03.06.2020-07.06.2020)
The events are:

Webinars

Webinar sessions include topics such as:

- 1.Edge Computing
- 2.IOT
- 3.Data Networking
- 4.Digital Transformation,

which will be delivered by company experts from India and abroad.

Paper Presentation

Got any innovative ideas or have worked on any papers during this lockdown. This is your chance to show it.

Check the registration link for more details regarding the event.

Registrations will close by 04.06.2020 , 11.55 PM.

Registration link : <https://forms.gle/kdpJj53KcAfasD8r7>

Thanks and regards
T J Jeyaprabha
G Loganathan
Event Coordinators

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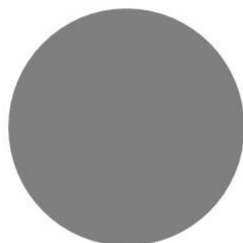


REPORT ON WEBINAR ON “IOT” CONDUCTED BY DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Webinar was coordinated by SVCE- Department of Electronics and Communication Engineering in association with IETE-SF.

The Webinar was delivered by Mr.Ezhil Chinnathambi, on 04/06/2020 from 11:00am to 12:30pm. There were 112 participants who actively participated in the webinar.

Mr. Ezhil Chinnathambi, B.E in Electronics and Communication Engineering, started as a project associate at Madras Institute of Technology in GPS signal simulation and joined HTL Chennai to work with the very first CDMA network in Chennai. He joined Wipro in 2000 and was sent to Germany to work at Sony Mobile Communication in Mobile handset testing. He later moved to Sweden to work in the development and testing of GSM, 3G, 4G and Android phones until 2012. He moved to San Diego, USA in 2012 and worked at LG mobile Research as a Senior Manager of their system test group. He joined SmartDrive Systems Inc in 2019 and is currently working in the position of Director for Hardware/Firmware Quality.



A Brief Discussion on IOT Use Cases

Ezhil Chinnathambi
Director, HW/FW Quality
SmartDrive Systems Inc, USA.

June 4th 2020, 11:00 – 12:00 IST

SPEAKER FOR TECHNXT - WEBINAR#2

Mr. Ezhil Chinnathambi, Director, HW/FW Quality, Smart Drive Systems Inc, USA

Ms.K.Sushma, Executive Member, ECE Association delivered the inaugural address about the TechNXT event and Day-2 webinar. Ms.T.J.Jeyaprabha, Faculty Incharge, ECEA & IETE – Students Forum gave an introduction about the Chief Guest Speaker.

The Session progressed with the proficient talk by Mr.Ezhil Chinnathambi. He gave a detailed outlook on the topic “IOT”.

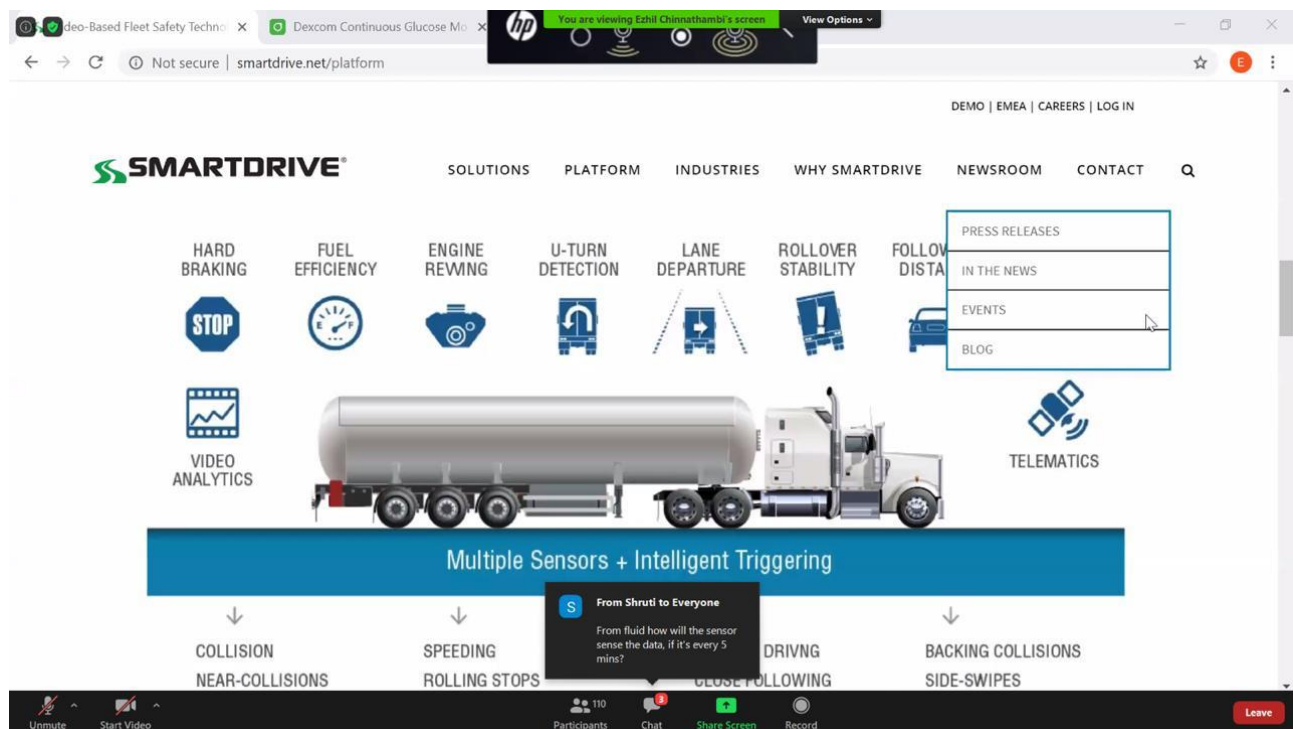
Some of the Key learnings from the webinar are:

IOT Use Cases like Fuel Management, GPS Tracking, Notification & Alert Systems, etc. Application of IOT in Healthcare, Agriculture, and Industrial Automation were also conversed.

Future scope of IOT in Energy sector and Security areas were discussed.

The architecture of IOT was detailed.

A Detailed insight was thrown on Multiple Sensors and Intelligent Triggering.



MULTIPLE SENSORS & INTELLIGENT TRIGGERING

The session was very informative and enlightening. All the participants were captured by the knowledge portrayed by the chief guest speaker. The chief guest speaker was also keen on the “Q&A” session and answered the active queries put forth by the participants.

The session concluded with a “Vote of Thanks” delivered by Ms.A.Anvita, Executive Member, ECE Association.

CHIEF PATRON:

Dr.S Ganesh Vaidyanathan, Principal, SVCE

CONVENER:

Dr.S Muthukumar, Professor & HOD, ECE

FACULTY INCHARGE – ECEA & IETE-Students Forum:

Ms.T.J.Jeyaprabha

Mr.G.Loganathan

Ms.D.Menaka

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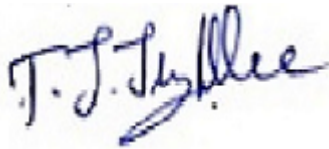
The organizing team was praised by the Chief Guest speaker for planning and executing a webinar like this in a short span of time.

(2017-2021 batch)

Sl. No.	University / College Roll No	First Name	
1	170701001	Aakash K.S.J.	ECE
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26	170701049	Jayanth Subramanian Saravanan	ECE
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30	170701058	Kavwin Kailash N	ECE
31	170701059	Kavya E	ECE
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33	170701061	Keerthana Ramesh sankar	ECE
34	170701062	Keerthi Raj Dillibabu	ECE
35	170701063	Keshav E	ECE
36	170701064	Keslin M	ECE
37	170701068	Kiruthiga B	ECE
38	170701069	Kishore Kumar	ECE
39	170701070	Krishkumar S	ECE
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49	170701093	Nitish K	ECE
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51	170701099	Preetha G	ECE
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53	170701102	Pritam A	ECE
54	170701103	Ragavi Annamalai	ECE
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56	170701105	Rahil Jain	ECE
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60	170701114	Saai Ghanesh P	ECE
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62	170701118	Sairam K	ECE
63	170701122	Santhosh S	ECE
64	170701125	Saranya Krishnamurthy	ECE
65	170701126	Shalini A J	ECE
66	170701129	Shivani R	ECE
67	170701131	Shruti Sharada S	ECE
68	170701133	SIVA AYTHIKA.A	ECE
69	170701135	subhashree p s	ECE
70	170701137	SUDHARSHAN HARIHARAN	ECE
71	170701138	Surya Narayanan	ECE
72	170701140	Swaathi C	ECE
73	170701141	Varun Tadimetri	ECE
74	170701142	Tarun B	ECE
75	170701143	Tarun Haris S	ECE
76	170701145	Thahib Zaman S	ECE
77	170701146	Tharik Riswan M	ECE
78	170701148	Thilak Praveen L	ECE
79	170701149	THIRUMURUGAN E	ECE
80	170701151	Venkatanarayanan Narayanan	ECE
81	170701152	AKSHAI VENUSUBA AKSHAI	ECE
82	170701153	Vignesh K	ECE
83	170701154	Vimal Raj P	ECE
84	170701155	Vinodhini s	ECE
85	170701156	Vinothini S	ECE
86	170701159	Ujwal Vuppalapati chenchu	ECE
87	170701303	ASWINI G	ECE
88	170701305	Bharath Kumar Venkatesan	ECE
89	170701309	Harish.S Sundar	ECE
90	170701310	Sharath N	ECE
91	170701158	Vivek	ECE
92	170701033	Freddy Immanuel. S	ECE

93	170701083	L.Nandha kumar	ECE
94	170701097	K. PRANAV KANNA	ECE
95	170701120	S.R Sakthi Saileshram	ECE
96	170701144	Tejwin Gehlot	ECE
97	170701121	Sandeep Pai	ECE
98	170701123	Santhosh vs	ECE
99	170701132	Siddharth J	ECE
100	170701147	Thejesh Chandar Roa	ECE



Event Coordinator



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