

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

> **IMG-20200531-WA0005.jpg** 196K









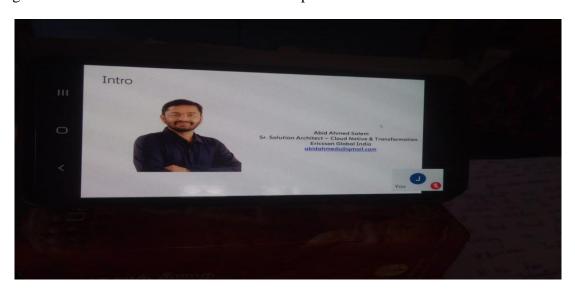
REPORT ON WEBINAR ON "EDGE COMPUTING" CONDUCTED BY DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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

The Webinar was delivered by Mr. Abid Ahmed Salem on 03/06/2020 from 4:30 PM to 6:00 PM. There were 114 participants who actively participated in the webinar.

Mr. Abid Ahmed Salem is currently working as a Senior Solution Architect at Ericsson Global India, Bengalru. He has 20 plus years of experience in Information & Communication Technology Industry, predominantly in Telecommunications. He has previously worked in companies like Alcatel, Lucent. He has filed three patents, two in Next Generation Networks and one in the area of IOT. He is currently working in the domain of cloud native enablement for 5G.

Ms.Pooja.R, Joint Secretary, ECE Association delivered the inaugural address about the TechNXT event and Day-1 webinar. Ms.T.J.Jeyaprabha, Faculty Incharge, ECEA & IETE – Students Forum gave an introduction about the Chief Guest Speaker.



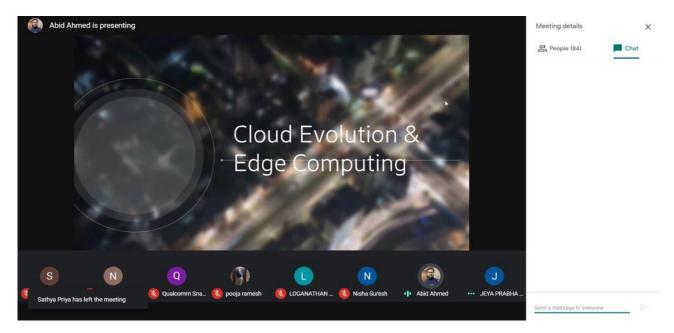
SPEAKER FOR TECHNXT - WEBINAR#1

Mr. ABID AHMED SALEM, SENIOR SOLUTION ARCHITECT, ERICSSON GLOBAL INDIA, BENGALURU

The Session progressed with the expert talk by Mr. Abid Ahmed Salem. He gave a detailed outlook on the topic "Edge Computing".

Some of the Key points from the webinar are:

Edge computing is a distributed computing framework that brings enterprise applications closer to data sources such as IoT devices or local edge servers. This proximity to data at its source can deliver strong business benefits: faster insights, improved response times and better bandwidth availability.



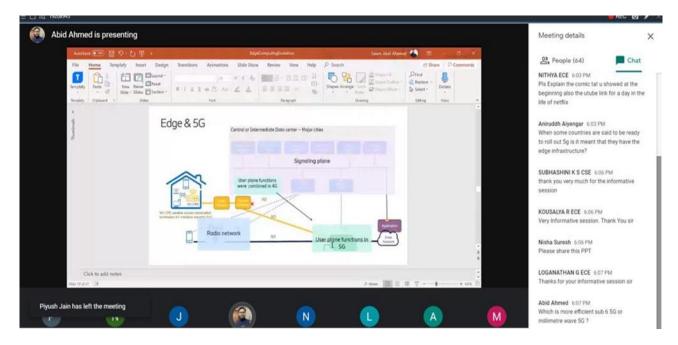
Edge computing and mobile edge computing on 5G networks enables faster and more comprehensive data analysis, creating the opportunity for deeper insights, faster response times and improved customer experiences.

Edge computing with 5G creates tremendous opportunities in every industry.

It brings computation and data storage closer to where data is generated, enabling better data control, reduced costs, faster insights and actions and continuous operations. How CDN is used to increase the speed of 5G network was also conversed.

A detailed insight was thrown on comparison of IaaS, PaaS, SaaS

The future of mobile cloud computing, integrating cloudlets and mobile Edge Computing were discussed.



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" by Ms.T.J.Jeyaprabha, Faculty Incharge, ECEA & IETE – Students Forum

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

OFFICE BEARERS - ECE ASSOCIATION

President : Sudarsshan Krishna (Final year EC - C)
 Vice President : S.Muthulakshmi (Final year EC - B)

Gurucharan (Final year EC - A)

3. Secretary
4. Treasurer
5. Joint Secretary
2. Manas Reddi K. (III year EC - B)
3. Sudesh Kumar S. (III year EC - C)
4. Treasurer
5. Joint Secretary
6. Amalan Valliappan M P (II year EC - A)

Pooja R (II year EC -B)

Thanigaivel M (II year EC -C)

6. Executive Members: A.Anvita (III year EC -A)

Cindrella S.K. (III year EC - A) Maurya V (III year EC - B) Rahil Jain (III year EC - B) Sushma K (III year EC - C) Sandeep Pai K (III year EC -C)

OFFICE BEARERS - IETE STUDENTS FORUM (2019-20)

1.Chairman : Logeswaran S. (Final year EC - B)

2. Honorary Secretary: Thejesh J.C. (III year EC - C)

3. Executive Members: Harshavardhan P (II year EC - A)

Niranjan S. (II year EC-B)

Reshmi Jayaranjan (II year EC- B)

Vishnusai R. (II year EC- C)

OFFICE BEARER - RAIC (2019-20)

1. President : Piyush M (III year EC - B)

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
2	170701004	Abirami Sivakumar	ECE
3	170701007	Afridha M	ECE
4	170701008	Agela M	ECE
5	170701010	Ajgith Krishnan	ECE
6	170701012	AKSHAYA C. R	ECE
7	170701016	Anirudh Balaji	ECE
8	170701017	Anusmrthi J	ECE
9	170701018	Anvita Ashokkumar	ECE
10	170701023	Balaji M	ECE
11	170701024	Baskar Ganesarajaram	ECE
12	170701026	Bhuvaneswari Chandrasekaran	ECE
13	170701028	DEEPAN R	ECE
14	170701029	Dhanush kumar D	ECE
15	170701030	Dharmasurya A	ECE
16	170701031	Dhinesh Thyagarajan	ECE
17	170701032	DHYANESHWARAN N V	ECE
18	170701036	Gokulakrishnan K	ECE
19	170701038	S Gopalakrishnan Sundaramurthy	ECE
20	170701040	GUNDU PRAKASHAM Haranraj	ECE
21	170701042	Harini Sivakumar	ECE
22	170701043	Harish Damodharan	ECE
23	170701045	Hema Priya M	ECE
24	170701047	JAGADEESHWARI S	ECE
25	170701048	Jailesh Perumal S	ECE
26	170701049	Jayanth Subramanian Saravanan	ECE
27	170701050	Jayashree J N	ECE
28	170701055	KAMALI N	ECE
29	170701056	Kamesh V	ECE
30	170701058	Kavwin Kailash N	ECE
31	170701059	Kavya E	ECE
32	170701060	KEERTHANA LAKSHMI KESAVAN	ECE
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
40	170701072	Lakshmi Narayanan.R	ECE
41	170701073	LOGESHWARAN M	ECE
42	170701074	Lokesh S	ECE
43	170701075	Madhumitha S	ECE
44	170701078	MARY SHARON	ECE

45	170701084	Narendiran Arumugam	ECE
46	170701086	NELAKANTI SAI MOUNIKA	ECE
47	170701089	Nimmagadda V S A Bhargava Abhiram	ECE
48	170701091	Nisha Sunny	ECE
49	170701093	Nitish K	ECE
50	170701096	Prakash Chellapandian	ECE
51	170701099	Preetha G	ECE
52	170701101	Prem Raj S	ECE
53	170701102	Pritam A	ECE
54	170701103	Ragavi Annamalai	ECE
55	170701104	Rahil H Sakariya	ECE
56	170701105	Rahil Jain	ECE
57	170701108	Raksha P.k.	ECE
58	170701111	RISHIKESH S	ECE
59	170701113	Saagar M	ECE
60	170701114	Saai Ghanesh P	ECE
61	170701117	Sai Harshith k	ECE
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 Tadimeti	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

Head of the Department

Electronics and Communication Engineering Sri Venkalesurara College of Engineering Sriperumbudur - 602 117. India