



**SRI VENKATESWARA COLLEGE OF ENGINEERING**  
AUTONOMOUS -Affiliated to ANNA UNIVERSITY  
Sriperumbudur- 602 117

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS  
ENGINEERING**

***ASSOCIATION OF ELECTRICAL AND ELECTRONICS ENGINEERS***

**Solicit your esteemed presence for the**

**Technical Talk**

**on**

***“Internet of Things”***

**by**

**Dr. Sabitha Ramakrishnan**  
**Assistant Professor (Senior Grade)**  
**MIT Campus, Anna University, Chennai.**

<b>Venue</b>	<b>: Video Hall</b>
<b>Date</b>	<b>: 15<sup>th</sup> October 2018 (Monday)</b>
<b>Time</b>	<b>: 1:00 PM to 3:00 PM</b>

## Report

### Lecture on Internet Of Things

Sri Venkateswara College of Engineering organized a guest lecture on 'Internet of things' for the students and faculty of Electrical and Electronics Engineering department in the video hall on 15th October 2018. The lecture was delivered by Dr.Sabitha Ramakrishnan, Assistant Professor(Senior Grade), MIT campus, Anna University on the topic "Internet of Things".

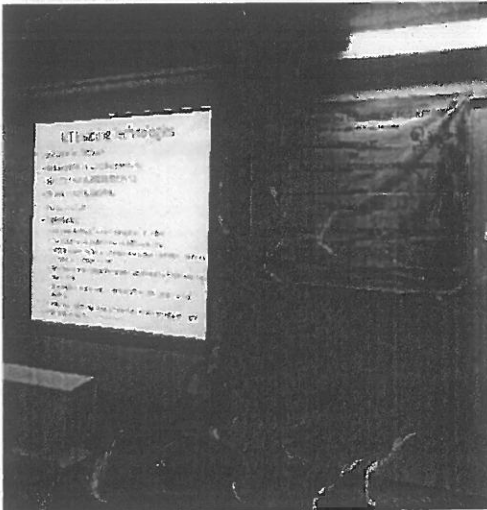
The tone was set by Dr. KR. Santha, Vice Principal & Head of the Department - EEE, who addressed the gathering, felicitated the speaker and stressed on the importance of the topic. Dr. Santha further introduced the topic of the lecture and familiarised the students with the facilities available in the department.

Dr. Sabitha Ramakrishnan introduced the basic concepts of 'Internet of things' and the underlying principle behind it. She further asked about the innovations done by the students and also threw light on the common misconceptions that were prevalent among the students. A detailed description of the process of moulding a static device into an interactive device was discussed and the security hazards were also pointed out.


The lecture was very subject driven with lot of interaction from the faculties and students present. The Internet of Things (IoT) shows a new vision, i.e., hyper-connected technologies with the societies. IoT opens new opportunities for wearable devices, home appliances, and software to share and communicate information on the Internet. IoT is understood as an integration of a wide range of systems and technologies (such as computers, mobile laptops and phones, wireless/wired network communications, sensors, clouds and so on) interconnected via the Internet.

She also pointed out the criticality of the security requirements for such hyper-connected things/networks due to some classes of the IoT devices having constrained resources. The security related challenges that IoT would encounter was discussed. Further, some adaptive security solutions for IoT applications were shown. Finally, research directions that could provide solutions to the security challenges in the new domain were pointed out.

The lecture came to an end with an interactive question and answer session with the active participation of vast majority of students. All the doubts were cleared by the dignitaries. The resource person also offered further support for projects. The session was highly informative and lot of practical inputs were given along with a strong message about importance of innovative outputs.



  
AEEE Coordinator

  
HOD/EE

**SRI VENKATESWARA COLLEGE OF ENGINEERING**

**Department of Electrical and Electronics Engineering**

**Association of Electrical and Electronics Engineers**

**Technical Talk on “Internet of Things”**

List of students Participated

15/10/2018

Venue: Video Hall

Time: 1:00 PM to 3:00 PM

III Year – V Semester A section Academic Year 2018-2019

SL. NO.	ROLL NO.	ADMISSION NUMBER	NAME OF THE STUDENT
1	1	160601001	AASHWIN KRISHNA P S
2	2	160601002	ABIRAMI L
3	3	160601003	AKSHAYA H
4	4	160601004	ANIRUDTAN A
5	5	160601005	ANISHA A
6	6	160601006	ARAVINDAN S
7	7	160601007	ARUNCHANDU C
8	9	160601009	AVIAKSHAI S
9	10	160601010	BHASKAR S
10	11	160601011	CHANDRU S
11	12	160601012	DEVASANTHOSH M K
12	13	160601013	DHARSHA T
13	14	160601014	DHEERAJ A
14	15	160601015	DHINAKARAN P
15	16	160601016	DILIBAN SIBI K
16	17	160601017	GANESHRAM S
17	18	160601018	GANGARAM SUNDAR G
18	19	160601019	GLADSON BRIGHT KOMAGAN E
19	20	160601020	GOPIKRISHNAN R
20	21	160601021	GOWTHAM K
21	22	160601022	GUNASEELAN R
22	23	160601023	HAMRITHAA A
23	24	160601024	HARI BASKAR S
24	25	160601025	HARI SURIYA K R
25	26	160601026	HEENA B
26	27	160601027	HERAMBA GANESH E
27	28	160601028	INIYAN S
28	29	160601029	JANANI MOHANAMBIGA G
29	30	160601030	JAYAPREETHI K

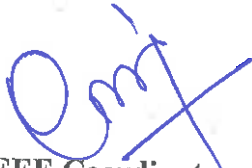
30	31	160601031	JAYASREE N B
31	32	160601032	KANNAN K K
32	33	160601033	KATTAMANCHI RAMESH NAVEEN
33	34	160601034	KAUSHIK RAJAN R
34	35	160601035	KAVINRAJ S
35	36	160601036	KAVIPRIYAN T
36	37	160601037	KAVYA D
37	38	160601038	KOKILAVANI R
38	39	160601039	KOSALRAM S
39	40	160601040	KOUSALYA B
40	41	160601041	KRISHNAPRASAD S
41	42	160601042	KRITHIGA P
42	43	160601043	KUMARAPPAN M
43	44	160601044	KUNDAVI YAZHINI M
44	46	160601046	LEOPONRAJ S
45	47	160601047	LOGESWARI S
46	48	160601048	LOKESHWARAN E
47	49	160601049	MANI RAJA R
48	50	160601050	MANO KRISHNAN R
49	51	160601051	MARY DELPHIN BRESHA A
50	52	160601052	MATHIVANAN V
51	53	160601053	MOHAMMED SHAHID S
52	54	160601054	MOHANA AZHAHAN V
53	55	160601055	MOHANAKRISHNAN K R
54	56	160601056	MONISH R
55	57	160601057	MOORTHY R
56	301	160601301	ARVINDH MAHARAJ AA
57	302	160601302	BALAJI P.M
58	304	160601304	BARATH B
59	305	160601305	CHANDRASEKAR S
60	306	160601306	GOKUL R
61	307	160601307	HARISH BALAJI P
62	308	160601308	JAYACHANDRAN I
63	309	160601309	MANOJ KUMAR PM
64	310	160601310	PUGALENDHI A
65	311	160601311	RAGUL R

III Year – V Semester B section Academic Year 2018-2019

SL. NO.	ROLL NO.	ADMISSION NUMBER	NAME OF THE STUDENT
1	58	160601058	NARENDRAN R
2	59	160601059	NATARAJAN A
3	60	160601060	NAVEEN S
4	61	160601061	NISHANTH M

5	62	160601062	NITHYASHREE R
6	63	160601063	NIVETHETHA R
7	64	160601064	PADMAVATHY M
8	65	160601065	PALANIAPPAN KN
9	66	160601066	PAVITHRA P
10	67	160601067	PEER MOHAMED M
11	68	160601068	ROHITHVISHAL P PENTAKOTA
12	69	160601069	POOJA V RAJAN
13	70	160601070	POORNIMA K
14	71	160601071	PRADEEPKUMAR A
15	72	160601072	PRAGADEESWARAN V
16	73	160601073	PRIYADHARSHINI P
17	74	160601074	RAJARAM R
18	75	160601075	RAKSHICK SHRINIVAS
19	76	160601076	RAM KUMAR S
20	77	160601077	RANJITH KUMAR A
21	78	160601078	REVATHI D
22	79	160601079	SABARIVASAN M
23	80	160601080	SACHIN A
24	81	160601081	SAIVENKATESH S B
25	82	160601082	SANGEETA MEENA
26	83	160601083	SANGEETHA R
27	84	160601084	SANJAY R RAMESH
28	85	160601085	SANJEEV R P
29	86	160601086	SARSON M
30	87	160601087	SHALINI D
31	88	160601088	SHALINI M
32	89	160601089	SHANMUGA KARTHIK K
33	90	160601090	SHARABESH K
34	91	160601091	SHIFAYATH AHMED S
35	92	160601092	SHOJA SHERLIN
36	93	160601093	SHREYA JANARDHANAN
37	94	160601094	SHRI RANJANI L
38	95	160601095	SHYAM PRAKASH K G
39	96	160601096	SOUNDARIYA NARAYANAN
40	97	160601097	SRIDHARAN M
41	98	160601098	SRIKANTH D
42	99	160601099	SUNIL E
43	101	160601101	SURYA B
44	102	160601102	SURYA P
45	103	160601103	SUSHMITA C
46	104	160601104	THARUN PRAKASH M
47	105	160601105	THIYAGARAJAN R
48	106	160601106	UMAYAL R
49	107	160601107	VARSHA S
50	108	160601108	VIDHYA VARSHINI S

51	109	160601109	VIGNESH R
52	110	160601110	VIJAY ADITH N M
53	111	160601111	YAZHINI N
54	112	160601112	YOGESHWARA G
55	113	160601113	YOKESH R
56	312	160601312	RAMAKRISHNAN A
57	314	160601314	SEENIVASAN P
58	315	160601315	SRI HARI GURUBARAN K
59	316	160601316	SRI NANDHA GOPAL V
60	317	160601317	STANLIN PAUL A
61	318	160601318	SUBASH G
62	319	160601319	THENAMUTHAN B
63	320	160601320	THIYAGARAJAN G
64	321	160601321	VELMURUGAN V
65	701	160601701	YOGESHWARAN R



**AEEE Coordinator**



**HOD/EEE**