



IoT Wave

Date: 03 February 2024

Time: 10: 00 AM

Venue:-IOT Room

Speakers: Mr. Jay Surya, Dr K Raja Narendar Reddy, Mr Teja.

The event IoT Wave was conducted by the Innovation and Research Club under SAIL, C-i²RE is organized by Ms Easha and Mr.Vaibhav.

The session unfolded with the host's opening remarks, setting the stage for an engaging exploration of technology and innovation. Greetings were extended to esteemed guests, and an insightful overview of SAIL (Student Alliance for Innovation and Leadership) and its diverse activities was presented. The event commenced with a brief prayer, invoking a sense of purpose and wisdom for a successful gathering. The host introduced the keynote speaker, Mr. Jay Surya, renowned for his fervor for technology. Before delving into the session, Mr. Teja encouraged students to actively participate in C-i²RE activities, underlining the value of such engagements in their educational journey.

Mr. Jay Surya embarked on the session by providing a comprehensive definition of the Internet of Things (IoT). He skillfully navigated through the evolution and history of IoT, shedding light on its dynamic growth and pervasive impact across various industries. The scope of IoT was emphasized, illustrating its substantial market size and potential.

The speaker meticulously explained the intricate components of IoT, weaving a vivid analogy by correlating these components with different parts of the human body. Sensors, actuators, microcontrollers, and Arduino were demystified, creating a tangible connection between the technological realm and the human experience. To exemplify the practical integration of IoT, Mr. Jay

Surya showcased Tesla as a prime example, illustrating how IoT seamlessly intertwines with cutting-edge technologies like AI and Data Science.

Expressing gratitude to the speaker, the host transitioned to the hands-on session, a pivotal aspect of the event. Under the guidance of enthusiastic student coordinators Ms. Shravya and Mr.K Vaibhav, participants actively engaged with soil moisture and ultrasonic sensors. The coordinators went above and beyond, providing in-depth insights into component functionalities, circuit connections, coding nuances, and real-world applications. Their proactive approach in resolving participant queries added a collaborative and interactive dimension to the learning experience.

The event masterfully amalgamated theoretical knowledge and practical applications of IoT, providing participants with a holistic understanding. As the session drew to a close, participants shared their feedback, reflecting the success of the event in fostering meaningful learning experiences.

Dr. K Raja Narendar Reddy, in his closing remarks, not only encouraged students to actively participate in i²RE initiatives but also extended gratitude to the SAIL body for orchestrating the event seamlessly. The host Ms.Easha, with a sense of appreciation and accomplishment, concluded the event by delivering a heartfelt vote of thanks, recognizing the collective efforts that contributed to the success of this enlightening technological journey.

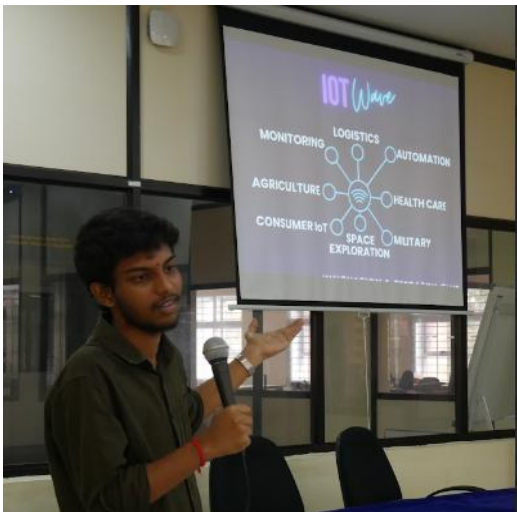
List of participants :-

Number of participants :- 30

College Name	Full Name	Roll Number	Program	Branch	Year	E - mail id
Kitsw	Ande.Harini	B22IN029	B Tech	CSO	2	b22in029@kitsw.ac.in
Kitsw	K.Rishi Siddharth	B23EE026	B Tech	EEE	1	rishisiddharthkeetha2006@gmail.com
SR University	Sanjitha Kusuma	2203A51082	B Tech	CSE	2	sanjithakusuma25@gmail.com
KITSW	B.Anil kumar	B23CE056	B Tech	Civil	1	anilkumarbhukya98@gmail.com
KITSW	M.Purna Prakash	B23ME032	B Tech	ME	1	malothpurnaprakash22@gmail.com
KITSW	Damma prashanth	B23IN077	B Tech	CSO-2	1	prashanthdamma03@gmail.com
KITSW	DUGYALA DILEEP	B23in123	B Tech	CSO	1	dileep47962@gmail.com
KITSW	Jashwanth Goud	B23DS034	B Tech	CSD	1	marupakulaj@gmail.com

KITSW	Y Sriniketh	B23IN124	B Tech	CSO	1	yelesriniketh123@gmail.com
KITSW	MANNEM. AKSHAY	B23ds007	B Tech	CSD	1	mannemakshay20@gmail.com
KITSW	GANDU AJAY	B23IN034	B Tech	CSO	1	ganduajaygoud@gmail.com
KITSW	Hasini	B22in022	B Tech	Csi	2	andehasini669@gmail.com
KITSW	Hari Charan	B22in106	B Tech	CSO	2	vharicharan1812@gmail.com
KITSW	D.Yashwanth	B23IN096	B Tech	CSO	1	yashwanthdodda28@gmail.com
KITSW	Challa Vijay	B23CS192L	B Tech	CSE	2	b23cs192l@kitsw.ac.in
KITSW	CHINTHIREDDY SAMPREETH	B23CS204L	B Tech	CSE	2	sampreethchinthireddy@gmail.com
KITSW	Yashwanth solleti	B23cs203l	B Tech	Cse	2	solletiyashwanth@gmail.com
KITSW	Jittaveni harish	B23CS199L	B Tech	Cse	2	jittaveniharish143@gmail.com
KITSW	Raaj nandhini.B	B22IN005	B Tech	CSO	2	b22in005@kitsw.ac.in
KITSW	Anusha	B23in080	B Tech	CSO	1	B23ino80@gmail.com
KITSW	Yedla Anvitha	B23in023	B Tech	CSO	1	anvithayedla13@gmail.com
KITSW	Abhinava sai Mamidala	B23IT020	B Tech	IT	1	B23it020@kitsw.ac.in
KITSW	Adepu Archana	B23EC194L	B Tech	ECE	2	b23ec194l@kitsw.ac.in
KITSW	Gongalla kavyasri	B23ec200l	B Tech	ECE	2	b23ec200l@kitsw.ac.ingmail.com
KITSW	Acha Sri datta varma	B23CS205L	B Tech	CSE	2	achasridatta@gmail.com
KITSW	K MYTHILI GOUD	B23AI096	B Tech	CSM	1	k.mythili.137@gmail.com
VNRVJIET	Kaluri.Yeshwanth	23071A6221	B Tech	CSE- CYS	1	Yeshwanthpru12345@gmail.com
SR UNIVERSITY	RACHAKONDA.BH ARADWAJ	2303A51610	B Tech	CSE	1	rachakondabharadwaj@gmail.com
KITSW	Rohini kundru	B23AI104	B Tech	CSM	1	rohinikundur2705@gmail.com
Kitsw	Sankathala Rithik	B23AI019	B Tech	CSM	1	B23AI019@kitsw.ac.in

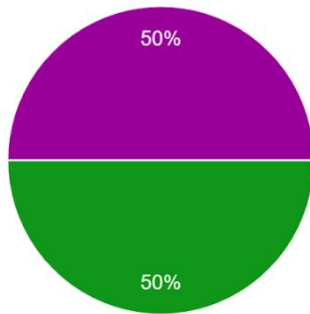
Event photos:-



Feedback:-

Content Relevance

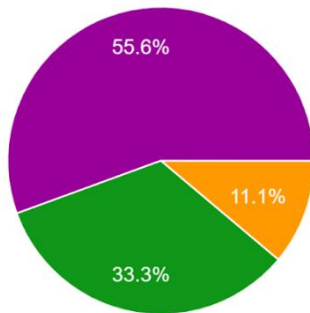
18 responses



- 1 - Poor
- 2 - Below Average
- 3 - Average
- 4 - Good
- 5 - Excellent

Overall Program Satisfaction

18 responses



- 1 - Poor
- 2 - Below Average
- 3 - Average
- 4 - Good
- 5 - Excellent