

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION



**INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
SIESGST - Student Chapter – Activities Summary 2021-22**

1. Faculty Coordinator:

Prof. Biju Balakrishnan

2. Student Chapter – Executive Committee Members:

IEEE Chairperson - Shubham Mishra

IEEE Vice Chairperson - Swapnendu Mukherjee

IEEE Representative - Prathamesh Thakur

MTT-S Representative - Ruben Jayakumar

MTT-S Head - Vatsal Kore

WIE Representative - Sakshi Shetty

WIE Head - Tanisha Sheikh

CS Representative - Karthik Iyer

CS Head - Nandita Nandakumar

ISV Representative - Nitika Mhatre

ISV Head - Triveni Thorat

Joint Secretary - Shruti Singh

Joint Secretary - Anusha Ganapathy

Treasurer - Srishti Patil

Co-Treasurer - Anagha Upparna

Technical Mentor - Abhishek Joshi

Technical Mentor - Aditya Singh

Technical Head - Shruti Tiwari

Technical Head - Madhuri Ramakrishnan

Technical Head - Manas Mendon

Design Mentor - Sahil Pednekar

Design Head - Tushar Ninawe

Design Head - Tanoy Mandal

Design Head - Shrinivas Baldawa

Creative Mentor - Sneha Parne

Creative Head - Tuhin Pal

Creative Head - Srishti Ravi

Media Mentor - Mrudula Borhade

Media Mentor - Sparsha Upadhyay

Media Head - Neeraj Devale

Media Head - Prathamesh Patil

Publicity Head - Aaryan Kumbhar

Public Relations Mentor - Aditi Rao

Public Relations Head - Saahith Shetty

Public Relations Head - Netra Mudaliar

Admin Head - Sameeksha Rai

Admin Head - Dhruv Suvarna

MDO - Harshita Shrivastav

MDO - Krishnaveni Doki

3. Summary of Activities:

<u>Sr.No</u>	Title of Seminar/Workshop/Talk arranged for Student	Resource Person	Date of program	Duration	no of students
1	After Graduation- Instagram Live with Alumni Interview Series Season2 Part 2 with Mr. Ameya Kale (2016 Batch)	Mr.Ameya kale, Entrepreneur and Associate Product Manager, Infrd	04-07-2021	1 day	N/A
2	After Graduation- Instagram Live with Alumni Interview Series Season2 Part 3 with Ms. Riya Iyer	Ms. Riya Iyer, Flight Lieutenant, Indain Air Force	11-07-2021	1 day	N/A
3	Industry automation Using PLC/SCADA	Arko Banergee Dinesh Joshi Haiwalya Bembde, System Analyst,Amnex Sr Manager,Chiripal Pvt Ltd GET, Fiat Motors	16-07-2021 to 21-07- 2021	6 days	200+
4	Writtech 2.0: National Level Technical Article Writing Competition	IEEE SIESGST Students	07-07-2021 to 23-07- 2021	2 Weeks	43
5	Data Analytics Workshop	Jigar Bhat, Data Analytics at ALLEGION India Pvt Ltd	01-08-2021	1 day	120
6	WORKSHOP: Cognitive Application using ML / AI	Aditya Jyoti Paul, Founder Cognitive Research Application Lab (CARL)	09-08-2021 to 22-08- 2021	15 days	NA

7	IEEE Xtreme 15.0 Orientation Webinar by IEEE Xtreme 15.0 Ambassador	Prathamesh Thakur, IEEE Xtreme 15.0 Ambassador	29-08-2021	1 day	50+
8	Brain Hertz- Podcast Series Part1 Robots and Drones: The unmanned journey	IEEE SIESGST Students	05-09-2021	1 hr	N/A
9	IEEE Membership Drive	MD team, IEEE SIESGST	07-09-2021, 08-09-2021 20-09-2021 and 21-09-2021	4 days	All Branches
10	Enigma Tech Sundays Season 3 Episode1: Weekly Technical News on YouTube Channel	IEEE SIESGST Students	12-09-2021	1 hr	N/A
11	Brain Hertz- Podcast Series Part2 Robots and Drones: A World of Automations	IEEE SIESGST Students and Mr. Param Deshpande, Embedded Software Engineer Pravaig Dynamics	19-09-2021	1 hr	N/A
12	ROBONETICS- 15 days' workshop on Robotics	Tuhinsubra sen Robotics Head Arko Banerjee Technical Head Tech Analogy	24-09-2021 to 08-10-2021	15 days	400+
13	UpSkill 2021	IEEE Bombay Section Young Professionals	25-09-2021 to 26-09-2021	2 days	250
14	Enigma Tech Sundays Season 3 Episode2: Weekly Technical News on YouTube Channel	IEEE SIESGST Students	26-09-2021	1 hr	N/A
15	IEEE Xplore Digital Library Training Session for students and faculty	Dr. GK Upadhyaya, Senior Training Manager EBSCO Information Services	27-09-2021	1 day	35
16	Technical Lecture Series-1	Kartik Iyer, Chair, IEEE CS Chapter	28-09-2021	1 day	131
17	Guest Lecture on Regression Analysis	Ms. Osheen Mohan, Amazon	30-09-2021	1 day	120
18	Webinar on LoRa WAN by MTTS Chapter	Mr. Tushar Borhade, Solution Architect to design IoT solution at Nextqore Inc	03-10-2021	1 day	99
19	Brain Hertz- Podcast Series Part3 Cryptocurrency: From Euros to Ethereum	IEEE SIESGST Students	03-10-2021	1 hr	N/A
20	Technical Lecture Series-2 Data Structures and Algorithms	Mr. Saptarshi Mukherjee	06-10-2021	1 day	77

		IIT, Bhilai, Software Engineer, Google			
21	Guest Lecture on Statistical Analysis	Dr. Sajeer George, SP Jain IMR, Mumbai	09-10-2021	1 day	124
22	IEEE Day Celebration	IEEE SIESGST Students	09-10-2021 13-10-2021	2 days	53
23	Enigma Tech Sundays Season 3 Episode3: Weekly Technical News on YouTube Channel	IEEE SIESGST Students	10-10-2021	1 hr	N/A
24	Technical Lecture Series-3 Data Structures and Algorithms	Mr. Saptarshi Mukherjee IIT, Bhilai, Software Engineer, Google	13-10-2021	1 day	58
25	ROBOTON-Robotics Symposium	1] Mr. Saptarshi Mukherjee IIT, Bhilai, Software Engineer, Google 2] Mr. Lenin Joseph, Robotics Entrepreneur Qbotic Labs, Kochi 3] Mr. Salmon Joy, Cofounder, SmartDroid Edulabs and AutoDice	15-10-2021 16-10-2021 17-10-2021	3 days	210
26	Brain Hertz- Podcast Series Part4 Cryptocurrency: An expert's PoV	IEEE SIESGST Students and Mr. Jetso Analin, Founder KubixSquare, Mumbai	17-10-2021	1 hr	N/A
27	IEEE Xtreme 15.0 Programming Competition	IEEE USA	23-10-2021 24-10-2021	24 hrs	16 Teams
28	IEEE Bombay Section Young Professionals Meet-Up 2021	Dr. Satyanarayana, IEEE Bombay Section Chair	30-10-2021	1 day	N/A
29	Enigma Tech Sundays Season 3 Episode 4 Weekly Technical News on YouTube Channel	IEEE SIESGST	21-11-2021	1 hr	N/A
30	Participation of AISYWLC'21 at Kochi, Kerala	IEEE India Council	01-12-2021, 09-12-2021, 18-12-2021, and 19-12-2021	4 days	19
31	Techopedia 10.0	IEEE SIESGST	06-02-2022 to 13-02-2022	8 days	Inquisitive-328 Technopreneur-170 Squabble-197 Nexus-302 Quantum Break- 256 Labyrinth- 118 TOTAL- 1371
32	IEEE Bombay Section Students Congress 2022	IEEE Bombay section and SIESGST	26-02-2022 27-02-2022	2 days	690

33	STEM program at Municipal School, Sec6, Nerul	IEEE SIESGST	23-03-2022	1 day	39 school students and 12 IEEE Members
34	STEM program at Municipal School, Sec14, Nerul	IEEE SIESGST	25-03-2022	1 day	48 school students 13 IEEE Members
35	SELENIUM: MTTS WEBINAR-Power Beaming and Space Solar	Ms. Soha Kapadia, Solar Engineer and Researcher, Techni-Commercial Manager at Solnce Green Energy	11-04-2022	1 day	82
36	SELENIUM:CS WORKSHOP- Unboxing the Web	Mr. Rocky Jagtiani, Data Science, AI and ML Trainer, Co-Founder and Tech Content Head at Hunarho	12-04-2022	1 day	88
37	After graduation? Live with alumni Season3 Episode 1	Mr. Sahil Pandita 2020 batch, Business Development Associate, Byjus	19-06-2022	1 hr	N/A
38	After graduation? Live with alumni Season3 Episode 2	Ms. Dharini Dutia 2016 batch, Software Engineer, Open Robotics	26-06-2022	1 hr	N/A