

Report on -  
**Two Day's Hands on workshop on 5G Antenna Design and its Wireless Applications.**

Department of Electronics and Communication Engineering (ECE) organized 2 Days hands on workshop for final year ECE students under ISTE banner on 23<sup>rd</sup> and 24<sup>th</sup> November 2023 at AV Hall.

Dr. Siddalingappagouda Biradar - Associate Professor DSATM, Bengaluru and Dr. Shashiranjana - Associate Professor, DBIT, Bengaluru were invited as Resource Persons.

The Programme inaugurated on 23<sup>rd</sup> November 2023 at 10 am. Prof. P Venugopal welcomed the gathering and honored resource persons with mementoes. Head of the Department Dr. A Poonguzhali addressed the students the importance of organizing workshop on the Design of 5G Antenna.

After this inaugural session, Stage had been handed over to Resource persons. Dr. Siddalingappagouda Biradar had given inputs and detailed explanation on different generations of networks like 1G, 2G, 3G, 4G and 5G. Advantages of 5G networks over 4G Networks.

Later in the afternoon session, Dr. Shashiranjana demonstrated the design of 5G networks using CSI tool with step by step procedure.

Students enjoyed the sessions. Practiced hands on the design of 5G antennas on the 2<sup>nd</sup> day of the workshop.

Principal Dr. B Shadaksharappa addressed the students in valedictory about the latest trends in the technology and how to utilize it effectively by student fraternity. Principal handed over a letter of Appreciation and memento to the resource persons as a token of our respect.

Programme ended with the vote of thanks proposed by Prof. P Venugopal.



Sri Sairam College Of  
 Engineering  
 Block, Sri Sairam College  
 23 Nov 2023 10:43 am  
 overcast clouds 26.0 °C  


