

ACS COLLEGE OF ENGINEERING

Kambipura, Mysore Road, Bengaluru – 560074.

Department of Aerospace Engineering

Report - Webinar on "Introduction to GNSS Simulator"

Name of the Event : Webinar on "Introduction to GNSS Simulator"

Resource Person : Ms Sangeetha S

Senior Engineer& Development

Accord Software & Systems Pvt. Ltd.

Date & Time : 06.07.2020&2.00PM to 3.00PM

Venue : Online Mode - Zoom

No. of Participants: 80 Students + 3 AS Staffs,

About the Webinar

The Webinar titled "Introduction to GNSS Simulator" was organized by Aerospace department to help the students in gaining knowledge in GNSS Simulator.

The program started at 02.00 PM with the welcome speech by HOD/ASand trailed by introduction of the key speaker Ms Sangeetha S by Mr. J. Siva, Asst. Prof. ASE. She has briefed about the GNSS simulator which emulates the environment of a GNSS receiver on a dynamic platform by

- Modelling vehicle and satellite motion,
- Signal characteristics,
- Atmospheric and other effects,
- Causing the receiver to actually navigate according to the parameters of the test scenario.

In between communication with students and questionnaire to test the ability of students, the resource person inspired the students to enrich their skills using personality development courses and interpersonal skills. The students expressed that this program was highly useful to them to develop their career in the field of GNSS Simulators. Finally, the webinar was ended with vote of thanks by HOD/AS.



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Webinardetails of Structural Design & Analysis with application in offshore and marine industry.



Invitation