

DEPARTMENT OF CIVIL ENGINEERING

A Report on Webinar on Monitoring of Environmental conditions using Remote sensing and GPS

Date	: 17 th March 2023
Organized by	: Department of Civil Engineering
Convenor	: Dr.S.P.Sangeetha, VP (Academics)
	Dr.R.Divahar, HoD/Civil Engg.
Coordinator	: Mrs.S.Monisha, Assistant Professor-II
Venue	: MS Teams
Resource Person	Dr. L. Subbaraj
	Professor in Civil Engineering and Dean Karpaga vinayaga college of engineering and technology.
	Padalam, Chengalpattu District.



MS Teams Meeting Snapshots

MS Teams Link:

https://teams.microsoft.com/l/meetupjoin/19%3aNsNvcJIBQfB1aTYFUVYuCjDU8aA2eX2iMrs4rqoqVSU 1%40thread.tacv2/1679025624205?context=%7b%22Tid%22%3a%220e82ae81-b94c-436c-97c0f780b3f20ab4%22%2c%22Oid%22%3a%2298e5af83-0710-4a71-9209-1f66e6c8fb82%22%7d



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Programme Schedule in Brief

Department of Civil Engineering organized a "Webinar on Monitoring of Environmental conditions using Remote sensing and GPS" for II, III and IV year UG students on 17th March 2023 through MS Teams. Dr. R. Divahar (HOD- Civil Engg.) delivered the welcome address and expressed his word of gratitude to the guests and the gathering. Dr.S.P.Sangeetha, Vice-Principal (Academics) delivered the special address and briefed the gathering regarding significance and necessity of the program. The chief guest Dr.L.Subbaraj was introduced to the gathering by Mrs. S. Monisha, Assistant Professor-II, Department of Civil Engineering.

The Chief Guest and the resource person Dr. L. Subbaraj gave a lecture on Monitoring of environmental conditions using Remote Sensing and GPS. He briefed about the techniques for analyzing free or inexpensive satellite and aerial imagery to monitor economic, agricultural, and environmental programs, The webinar is for people who are interested in learning how satellite imagery can help support monitoring and evaluation activities. Various benefits and limitations of using different types of remotely sensed imagery (satellite, aerial, drone) were also discussed in this webinar. Several satellites and its applications were also discussed in this seminar.

The event was concluded with a questionnaire session among the participants and guest speaker. Mrs. S. Monisha, Assistant Professor, Department of Civil Engineering delivered the vote of thanks.



Program Brochure

Coordinator

HOD/Civil