

Research Presentation

Guest Speaker : Prof. Saurabh S. Dhamankar
Date : 15/07/2017, Saturday
Time : 10.00 am
Subject : Remote Sensing (RS) & Geographic Information System (GIS) Applications

On 15th of July 2017, a research presentation was arranged by the Department of Civil Engineering, Bharati Vidyapeeth's College of Engineering, Lavale, Pune, for all the Faculties of Institute under CESA.

Prof. S. S. Dhamankar is currently working as an Assistant Professor in Civil Engineering department of B.V.C.O.E. Lavale Pune. He has attended NNRMS training program on RS & GIS technologies sponsored by Indian Space Research Organization (ISRO) at Indian Institute of Remote Sensing (IIRS) Dehradun of eight weeks duration. It has wide applications in every branch of Science & Engineering. He has first explained the RS & GIS technologies in a very good manner. After then he started with the applications of this technology in Natural Resource Management System which is very important today. There are eight departments in IIRS which works for conserving the natural resources. The detailed description of these departments with its applications was explained by the sir.

Prof. Dhamankar started with a wide scope in Civil Engineering and gave the justification for other branches like Electronics Tele-Communication Engineering, Computer Engineering, Mechanical Engineering, etc. The various benefits to individual faculty, students, institute and definitely the society would gain due to the use of such technologies was clarified by him. The presentation was very much useful for every faculty of the institute which widens the scope. Higher Education, Innovative projects, Internships, Trainings has got a different platform due to this presentation.

In between of the seminar, couples of questions were asked by our Prof. U. S. Patil, Prof. V. D. Sabale, Prof. S. S. More to which the respected speaker cleared it with description & examples. Mr. Patil also involved the faculties into the interactions. A very wide knowledge and Opportunities was exhibited by Prof. S. S. Dhamankar. I thank the department staff for arranging such a great lecture which cleared the basic ideas regarding the subject. I wish such lectures should be conducted in future as well.



