



# Interactive Session On Recent Research Opportunities in Geo-Environmental Engineering at IPS Academy



Recently, an interactive session on “Recent Research Opportunities in Geo-Environmental Engineering” was organized Civil Engineering Department of IPS Academy, Institute of Engineering and Science under the aegis of the Indian Geotechnical Society, IPSA IES student chapter Indore.



Faculties from Civil & Chemical Engineering background attended the programme.

Dr. Krishna R. Reddy, University Scholar, Distinguished Researcher & Professor of Civil & Environmental Engineering, University of Illinois at Chicago USA was the Expert. The

session was highly interactive and received an overwhelming response from the faculties and students.

Dr. Reddy discussed research culture at University of Illinois and possibility for faculties to do research in collaboration with University of Illinois, Chicago, USA.



The professor told that the reason for the Joshimath tragedy is the mindless construction on the mountains and ignoring the geological and ecological vulnerabilities. Also discussed the current topics of geo-environmental research.

Dr. Reddy also discussed with Principal Dr. Archana Keerti Chowdhary regarding possibility of dual degree program (B.Tech and M.Tech) with IPS Academy, Institute of Engineering & Science and University of Illinois at Chicago USA .

Institute head Dr. Archana Keerti Chowdhary told that the Civil Engineering Department of the institute is the only department in the state where youth are given the opportunity to do research with global cooperation. So that young engineers can assess the changes taking place in geo-environmental engineering in this modern era at the global level and disasters like Uttarakhand can be avoided. Chairman Mr. Anchal Chowdhary said that this is the need of the day.



Dr. Meghna Sharma from IIT Indore was also present in the session. Dr. Nilima Satyam coordinated the event. The welcome speech was expressed by the Head of the Department, Dr. Amit Sharma and thanks were expressed by Prof. Vijay Baradiya and Dr. Mo. Naseem