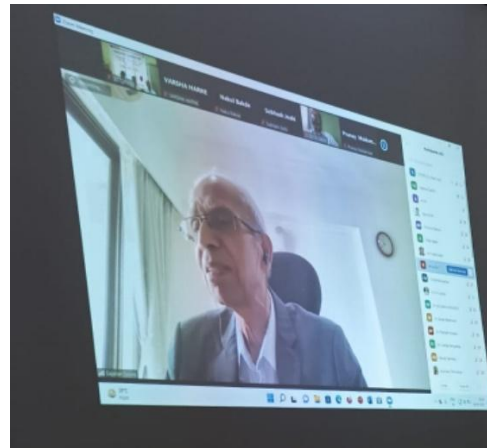


## International Conference “Smart and Sustainable Technologies for Disaster Resilient Infrastructure” (SSTDRI-22) on 29<sup>th</sup> -30<sup>th</sup> September 2022.



Unveiling of Conference Proceedings



Chief Guest, Dr. Gajanan Sabnis

Civil department of Ramdeobaba college of engineering has organized an International Conference on “**Smart and Sustainable Technologies for Disaster Resilient Infrastructure**” (SSTDRI-22) on 29<sup>th</sup> and 30<sup>th</sup> September 2022. The inaugural function was graced with the presence of Dr. Gajanan Sabnis (Emeritus professor), Howard University Washington DC as chief guest and key note speaker for the conference. Dr. A.K. Sharma Principal Convener of the conference briefed about the topic of the conference and talked about the importance of sustainable technologies for disaster resilient infrastructure in the present scenario. Dr M.S.Kadu HOD civil briefed about the progress of civil engineering department and highlighted the activities organized by civil department. Dr R.S. Pande Principal RCOEM in his speech expressed his concern over the issues of civil engineering and necessity of smart technologies in construction industries to safeguard the human being from various kinds of disasters.

Chief guest Dr. Gajanan Sabnis said that new tools must be developed to mitigate the multi-task-discipline-no-nonsense approach to a better future. He suggested some common-sense solutions to mitigate the practical problems.

Dr Gajanan Sabnis in his speech ignited the young minds and provoked the thoughts of waste management, water conservation, green house effect and efficient energy management for sustainable growth and development of the country by narrating the various examples of USA.

The various keynotes of the speakers were



**International Conference**  
29-30 September 2022  
**Smart and Sustainable Technologies for Disaster Resilient Infrastructure (SSTDRI-22)**  
Virtual Conference

Organized by  
**Civil Engineering Department**  
Shri Ramdeobaba College of Engineering and Management, Nagpur

**Speakers**

**Dr. Gajanan Sabnis, Professor Emeritus, Howard University, Washington, DC, USA**

**Dr. Mehdi Kalantari, PhD, Consultant, President, Resensys LLC.**

**Dr. Dukiya Jaiye, Department of Transport Management, School of Management Technology, Niger State Nigeria.**

**Dr. Deepak Sharma, Professor, Department of Civil and Environmental Engineering, California State University Fullerton, USA**

**Dr. Subhasis Pradhan, Department of Civil Engineering, Birla Institute of Technology and Science, Pilani Campus.**

**Dr. Vimal Gahlot, Director, CMG Centre for Research and Sustainable Development, India**

Publication Partner  
IOP Conference Series: Earth and Environmental Science  
(ISSN: 1755-1307E-ISSN: 1755-1315)

Around 40 technical papers were submitted by the researchers. Total 18 papers were presented during the conference. The program was attended by various industry professional, academics and research scholars.

The Publication Partner for the conference was “IOP Conference Series: Earth and Environmental Sciences”.

Formal vote of thanks was proposed by Dr. Rajendra Khapre.