

## FACULTY DEVELOPMENT PROGRAMMES

- A SIX day Online Faculty Development Program on “UPHEAVAL ERA OF CIVIL ENGINEERING” at Malineni perumallu educational society’s group of institutions, pulladigunta , Guntur from 01/06/2020 To 06/06/2020.
- A Three day webinar on "IMPORTANCE OF MEP IN BUILDINGS" conducted by Easwari Engineering College” held on 21-23<sup>rd</sup> may 2020 .
- A webinar on "corrosion inhibitors to enhance the service life of concrete structures" organised by Indian concrete Institute students chapter, Department of civil Engineering Easwari Engineering College on 27<sup>th</sup> may 2020.
- A webinar on "FINITE ELEMENT APPROACHES TO MODELING FRACTURE AND DAMAGE IN CONCRETE STRUCTURES" at PVPSIT, Vijayawada on 22<sup>nd</sup> July
- A webinar on "Smart Irrigation Using Internet Of Things" conducted by GM Institute of technology” Karnataka on 15th June 2020.
- A online Faculty Development Program on "RECENT ADVANCEMENTS IN CIVIL ENGINEERING" organised by Department of civil Engineering Anantha Lakshmi Institute Of Technology and Sciences held during 21/5/2020 – 23/5/2020
- A Two day online Workshop on "Revit Architecture" at VRSEC, organise by department of civil Engineering Easwari Engineering College during 9<sup>th</sup> & 10<sup>th</sup> June 2020
- G.Nagavenkat attended Five-day Online Faculty Development Program, “Recent Research Trends in Civil Engineering”, Organized by National Institute of Technology, Puducherry, May 24–28, 2021.
- G.Nagavenkat attended one week Online Faculty Development Program on, “Building Information Modelling (BIM) using REVIT Architecture”, Organized by KL University in association with APSSDC, Guntur, May 24–29, 2021.

## PAPERS PUBLISHED (JOURNALS/CONFERENCES)

- G. Naga Venkat, K. Chandramouli, Ezaz ahmed and V. Nagendra Babu “Comparative study on mechanical properties and quality of concrete by part replacement of cement with silica fume, metakaolin and GGBS by using MSand as fine aggregate”Materials Today Proceedings scopus doi:<https://doi.org/10.1016/j.matpr.2020.10.819>
- G. Nagavenkat and S.V.Satyanarayana “A study on effect of Metakaolin on the properties of self compacting concrete “, *International journal of management, technology and engineering* , ISSN NO :2249-7455, volume 9, Issue 6, June /2019 Page no :3596
- B. Yellamanda Rao, Y. Naga Mahesh, A. Naga Sai, B. Kesava Rao, G. Naga Venkat, “Study on Mechanical Properties of Concrete by Fractional Replacement of Cement with Metakaolin and Sand with M-Sand by Using M30 Grade” Turkish Journal of Computer and Mathematics Education, Vol.12 (2), 1835 - 1840, 2021.