### Gokaraju Rangaraju

**Institute of Engineering and Technology** 

### One Week Faculty Development Program

on

# Advancements in Construction Materials and Practices

18 – 22 August 2025

#### **REGISTRATION FORM**

1.Name:
2.Designation:
3.Department:
4.Educational Qualifications with
Specialization:
5 Email ID:
6. Mobile No:
7. Institute Name:
8. Address for Correspondence:

#### **DECLARATION**

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the program for the entire duration. I also undertake the responsibility to inform the convener in case, I am unable to attend the course

Signature of Faculty

#### **Chief Patron**

Sri. G.V.K. Ranga Raju, Vice President

#### **Patrons**

Dr. Jandhyala N Murthy, Director, GRIET

**Dr. J Praveen,** Principal, GRIET

Dr. K V S Raju, Sr. AO, GRIET

#### **Conveners**

Dr. G V V Satyanarayana

Professor & HOD of CE, GRIET

Dr. OSD Hima Bindu

Associate Professor in CE, GRIET

#### **Advisory Committee**

Dr. M.V. Sheshagiri Rao, Professor, CE, CVRCE

Dr. G.V.K.S.V. Prasad, Professor, CE, Principal, URCE

Dr. V. Mallikarjuna Reddy, Professor, CE, GRIET

Dr. C. Lavanya, Professor in CE & Dean IQAC, GRIET

Dr. T. Srinivas, Professor in CE & Dean PG Studies, GRIET

Dr. S. Venkatacharyulu, Assistant Professor, CE, GRIET

Mr. T. Srikanth, Associate Professor, CE, GRIET

Mr. S. P. Raju. V, Assistant Professor, CE, GRIET

#### **Address for Communication**

Dr. OSD Hima Bindu

Associate Professor and FDP Convener,

Department of Civil Engineering

Gokaraju Rangaraju Institute of Engineering and Technology (GRIET),

Bachupally, Kukatpally, Hyderabad – 500 090.

Email: fdpacmp2025@gmail.com

Contact: +91 9493485611

#### **Eminent Speakers**

- Sri Kondala Rao Gonuguntla, Chief Engineer (Ret.)
   Public Health & Municipal Engineering Dept.
   Andhra Pradesh
- Er. C. Ramesh, Chartered Engineer (I), Professional Engineer (I), Proprietor of M/s RK Engineers, Hyderabad
- Sri D. Ranga Reddy, Chief Engineer (Rtd), Krishna Godavari Basin Organisation, Central Water Commission, Hyderabad
- 4. Sri G. Karthik, Senior Engineer ITS at Jacobs, Hyderabad
- 5. Sri G. Apurva Kshetragna, Civil Engineer at Beca in Melbourne, Australia

#### **Organizing Committee**

Mr. Y. Kamala Raju, Assistant Professor, CE

Mrs. K. Hemalatha, Assistant Professor, CE

Mr. V.Naresh Kumar Varma, Assistant Professor, CE

Mr. A. Vittalaiah, Assistant Professor, CE

Mr. C. Vivek Kumar, Assistant Professor, CE

Mr. Rathod Ravinder, Assistant Professor, CE

Mr. A.Prakash, Assistant Professor, CE

Mr. P.V.V.S.S.S.R.Krishna, Assistant Professor, CE

Mrs. P.S.R.P.S.S.S. Vardhani, Assistant Professor, CE

#### **Objective & Scope of FDP**

Best quality faculty is the backbone of any successful institution, which imparts good quality of knowledge and education to the student. Faculty Development Programs (FDPs) are especially important in adapting faculty members to their changing roles in initiating and setting the directions for curricular changes. Faculty fulfills a variety of roles as teachers whose commitment is to provide their students with expert instruction and guidance, as participants in the collegial community of an engineering college and as members of the community of scholars within their disciplines. The objective of this FDP is also to help the faculty to update the knowledge on advancements in construction materials and practices.

#### **Outcomes of the FDP**

- Sustainable Waste Management in local bodies & careers for engineers
- Repairs, Rehabilitation and Retrofitting of Structures
- River Basin Approach in Water Management- A case study of Tungabhadra Project
- ITS for sustainable urban mobility: Trends and Future Directions
- Simulating seismic behaviours in Masonry Structures and advanced BIM techniques

#### **Eligibility**

Engineering Faculty from Institutions approved by AICTE

**Mode of FDP:** Virtual (Zoom Meeting)

### Gokaraju Rangaraju

**Institute of Engineering and Technology** 

Gokaraju Rangaraju Institute of Engineering and Technology (GRIET) was established in the year 1997 with a noble vision by Dr. Gokaraju Gangaraju as a self-financed institute under the aegis of Gokaraju Rangaraju Educational Society. GRIET is approved by AICTE, New Delhi, permanently affiliated to JNTUH Hyderabad, and UGC autonomous. It offers eight UG and two PG programs in Engineering. GRIET has NAAC with A++ accreditation and NIRF with 101 to 150 Rank Band in Engineering Category. GRIET is committed to quality education and is known for innovative teaching practices.

#### **About Department of Civil Engineering**

The Department of Civil Engineering was established in the year 2008 with an intake of sixty students. The department has well equipped laboratories with an emphasis on practical skills and social relevance. The department has experienced and well talented faculty, which includes six doctorates. The department has Master's Programme in Structural Engineering, started in the year 2014 with an intake of eighteen students.

**Registration Fee:** Free

Register @

https://forms.gle/MbVxRbKHqXpKJm586



### Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous)



# One Week Faculty Development Program

or

# **Advancements in Construction Materials and Practices**

18 – 22 August 2025



Organized by

#### Department of Civil Engineering Gokaraju Rangaraju Institute of Engineering and Technology

(Autonomous)

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