Gokaraju Rangaraju

Institute of Engineering and Technology

GRIET was established in 1997 by the Gokaraju Rangaraju Educational Society (GRES). The Institute currently offers Nine Undergraduate programs and Six Post Graduate programmes. GRIET has got NAAC accreditation with 'A' grade. All the programs of GRIET are accredited by the NBA. GRIET is permanently affiliated to JNTUH and conferred Autonomous status by UGC from 2014-15.

Department of Civil Engineering

The Department of Civil Engineering is established in the year 2008. The present intake is 120 students. It is a fast-growing discipline in tune with the infrastructure growth. The department has well equipped laboratories with an emphasis on practical skills and social relevance. The Department has experienced and well talented faculty which include eight doctorates. The Dept. is offering PG course in M.Tech Structural Engineering with an intake of 30 students

Patrons

Dr. Jandhyala N. Murthy, Director, GRIET Sri. M.G. Sekharam, Chief Executive Officer, GRIET Dr. J. Praveen, Principal, GRIET Dr. K.V. S. Raju, Senior Administrative officer, GRIET

Convener

Dr. V Mallikarjuna Reddy, Professor & HOD, CE, GRIET Co-Convener

Dr. Atulkumar Manchalwar Associate Professor, GRIET Dr. K. Srikanth Associate Professor, GRIET Organizing Committee

Mr. Y. Kamala Raju, Assistant Professor, GRIET Mrs. K. Hema Latha, Assistant Professor, GRIET Mr. A Prakash, Assistant Professor, GRIET Mr. Rathod Ravinder, Assistant Professor, GRIET **5 - Days Online Faculty Development Program** on

TRENDS IN CIVIL ENGINEERING (18-22 January 2021)

Organized by Department of Civil Engineering





Gokaraju Rangaraju

Institute of Engineering and Technology (Autonomous) Bachupally, Hyderabad, Telangana. India-500090 Office: 7207344440, 7207714441 www.griet.ac.in

Objective 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 fulfil 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 to help the faculty to improve their quality parameters.

Registration fee: Nil

Registration Portal

Link: <u>https://forms.gle/wzJdvggfgy8sDizy5</u>

Resource Persons

- Dr. V S Raju,
 Former Director, IIT Delhi
- 2. **Dr. Veerendra Kumar** Professor, IIT (BHU)
- Dr. S. V. Bakre, Associate Professor, VNIT, Nagpur
- Dr. D Ravi Prasad,
 Assistant Professor, NIT Warangal
- Dr. K. Ravindra Babu Naval Architect, Sterling Technical, Mumbai.

FDP Course Contents

- Energy Dissipation Devices
- Numerical Investigation of water impacts on the deck structure using CFD
- You have the potential in you to become an excellent teacher.
- Nondestructive testing of structures Case studies
- Water Retaining Structures in the lite of Revised code, Problems in construction, Conditions of Existing structures and Repair methods.

Eligibility

- 1. There is no registration fee from any participants.
- 2. All the faculty members from higher educational institutions are eligible for the FDP.
- 3. The maximum number of participants is limited to 500.
- 4. Participants will be selected on first come first-served basis.
- Selected candidates will be intimated by e-mail /Mobile confirmations of participation are to be made by email only.

Important Dates

Receipt of applications (Online): 16.01.2021 Information to the selected candidates: 17.01.2021 FDP Duration: 18 – 22 January 2021