3rd National Conference

on

Recent Innovations in Civil Engineering (RICE 2022)

25-26 February 2022



Organized by

Department of Civil Engineering

in Association with

13th International Conference on Material Processing and Characterization, GRIET



Gokaraju Rangaraju

Institute of Engineering and Technology

Bachupally, Kukatpally, Hyderabad-500090 Website: <u>http://www.ce.griet.ac.in/RICE2022.html</u> Email: <u>rice2022@griet.ac.in</u>

About the Institute

Gokaraju Rangaraju Institute of Engineering and Technology (GRIET) is established in 1997 by Dr. G Gangaraju as a self-financed institute under the aegis of Gokaraju Rangaraju Educational Society. GRIET is approved by AICTE, New Delhi, permanently affiliated and autonomous under JNTUH, Hyderabad. GRIET is committed to quality education and is known for its innovative teaching practices. The mission of GRIET is to achieve and impart quality education with an emphasis on practical skills and social relevance. Presently GRIET has 9 UG and 6 PG programs. NBA accredited programs are B.Tech - CE, CSE, ECE, EEE, IT and ME. Also, M.Tech - STE, PE, CSE, VLSI and DFM. New B.Tech programs are CSBS, CSE(AI&ML), CSE(DS) and M.Tech in Data Science. The institute is accredited by NAAC with 'A++' grade.

About the Department

The Department of Civil Engineering is established in the year 2008, with an intake of 60 students. It is a fast-growing discipline in tune with the infrastructure growth. The department has master's program in Structural Engineering, established in the year 2014 with an intake of 18 students which is further increased to 30 students from the academic year 2017. The department has well equipped laboratories with an emphasis on practical skills and fundamentals. The department has well experienced and talented faculty which includes eight doctorates.

Important dates:

Submission of full-length paper: 20.02.2022 Last Date for Paper Registration: 23.02.2022 Conference dates: 25 – 26 Feb 2022

Registration

Registration and Article processing Fee: Rs.8500/-Others/Non-authors: Rs. 500/-

Publication

*All the technical papers selected for the conference will be published in SCOPUS indexed Journals.



Please transfer registration fee to:

Name: M/S HOD CIVIL DEPARTMENT A/C No.:18822191002750 IFSC Code: PUNB0188210 Punjab National Bank GRIET Campus Bachupally Branch

Note: Scan and email the payment receipt with transaction number and participant name and phone number to rice2022@griet.ac.in without fail.

Conference Themes

- 1. Construction Materials
- 2. Retrofitting
- 3. Soil Mechanics
- 4. Ground Improvement Methods
- 5. Water Resources Engineering
- 6. Structural Engineering
- 7. Sustainable Infrastructure
- 8. Intelligent Transport System
- 9. Green Buildings
- 10. Environmental and Pollution Control
- 11. Construction Technologies and Management

Technical committee

- 1. Dr. Sukhdeo R. Karade Principal Scientist & Professor (AcSIR) CSIR- Roorkee, India.
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- 5. Dr. T Srinivas, Professor, GRIET
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Patrons: Sri M G Sekharam, CEO Dr. Jandhyala N Murthy, Director Dr. K V S Raju, SAO Dr. J Praveen, Principal

Convenor: Dr C Lavanya Professor & HOD CED

Co- Convenors:

Dr. V Srinivasa Reddy, Professor, CED Dr. K Srikanth, Associate Professor, CED

Keynote Speakers

- Karthik Dasari, Assistant Professor, NIT Srinagar
- Dr Pranav R T Peddinti, Research Scientist, Ulsan National Institute of Science and Technology (UNIST), South Korea
- Dr Ch Vara Prasad, Post-Doctoral Researcher, Université du Québec à Chicoutimi, Canada
- Soma Srinivas Reddy, Chairman, Contractors development institute (CDI) & Managing Partner SSREC
- Er C Ramesh, Managing Director, RK Engineers
- Dr. V.V.L. Kanta Rao, Senior Principal Scientist CSIR-Central Road Research Institute, New Delhi, India

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Address for Communication

Dr. V Srinivasa Reddy Professor Department of Civil Engineering, GRIET Contact: +91 9704683149

Dr. K Srikanth Associate Professor Department of Civil Engineering, GRIET Contact: +91 9966663323

Conference Email: rice2022@griet.ac.in