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The GVP College of Engineering takes great pleasure in extending cordial invitation to R & D organizations / individuals, Academicians, Researchers, Engineers, Consultants, Contractors and other related agencies involved in development of emerging areas of Civil Engineering to participate in the National Conference. PG students of Civil Engineering are encouraged to submit paper of their dissertation.

IMPORTANT DATES

Submission of full text papers 25.06.2014 Intimation of acceptance of papers 05.07.2014

REGISTRATION FEE

Delegates from Academic & Research : Rs 1500/-Institutes/ Industries & Authors Research Scholars & Student Delegates: Rs 1000/-(the fee includes paper inclusion fee, conference kit and working lunch) The registration fees can be paid through a DD in-favour of Convenor, NTCE-2014, payable at Visakhapatnam.

BOARDING & LODGING

The participants are requested to make their own arrangements for lodging and boarding. However, accommodation can be arranged with prior intimation on payment.

SPONSORSHIP TARIFF

It is planned to bring out the proceedings containing the details of the conference and full length of the accepted papers along with advertisements.

: Rs 10,000/-Full Page color Half Page Color : Rs 5,000/-Full Page Black & White: Rs 3,000/-Half Page Black & White: Rs 2,000/-

ADDRESS FOR COMMUNICATION

Mr. M.KISHORE KUMAR

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National Conference on

NEW TRENDS IN CIVIL ENGINEERING (NTCE-2014)

JULY 18-19. 2014

Under **TEQIP - II. S.C-I.2**



Organized by DEPARTMENT OF CIVIL ENGINEERING G.V.P. COLLEGE OF ENGINEERING (AUTONOMOUS), (Accredited by NBA, NAAC with 'A' Grade with a CGPA of 3.47/4.00)

Madhurawada, Visakhapatnam-530 048 Phone No: 0891-2739507, Fax No. 0891-2739605 website:http/www.gvpce.ac.in

ABOUT THE INSTITUTION

GVP College of Engineering (GVPCE) was established in 1996 for the promotion of quality technical education in Andhra Pradesh. The college is very actively involved in a number of research and consultancy projects. Because of its consistent good performance since its inception, the College has been granted AUTONOMOUS STATUS w.e.f. 2009-10 and has been accredited by the NAAC in April, 2009 with 'A' Grade with a CGPA OF 3.47/4.00. All the undergraduate courses are accredited by the NBA with 4 out of 7 programmes getting accreditation for 5 years. The College has been selected in 2003 by the Government of AP and the Government of Germany(GTZ) as their partner to establish and administer an Institute called Indo-German Institute of Advanced Technology in Visakhapatnam.

GVPCE has distinction of receiving funds from the World Bank under TEQIP-II, S.C-1.2 for scaling PG education and demand driven R & D and Innovation. The Department of Science and Technology, New Delhi sanctioned the Scientific and Industrial Research Centre to support the research activities in GVPCE. Research & Consultancy projects, committed faculty, Publications of faculty, well equipped laboratories, good infrastructure facilities and top quality students are major strengths of GVPCE

ABOUT THE DEPARTMENT

The department of Civil Engineering was started in 1999 with an intake of 30 students. The current intake is 120. The department also started M.Tech programmes in Infrastructural Engineering & Management (2008) and Structural Engineering (2011) with an intake of 18 each. The department has well-qualified faculty and non-teaching staff and wellequipped laboratories to impart training to the students. The faculty are also working on internally & externally funded R&D projects and have published their research in various journals and conferences. All the faculty are actively involved in consultancy projects. The department has been identified as a State Resource Institution (SRI) by Ministry of Home Affairs(New Delhi) under NPCBEERM. All the faculty are actively involved in consultancy projects to the tune of Rs 2.0 Crores. The department was accredited by NBA for 5 years in the very first attempt. The department has been recognized as a research centre by JNTU, Kakinada.

OBJECTIVES OF THE CONFERENCE

The main objective of the conference is to bring together different researchers from all over the country, including the professionals and scientists from R&D, educational institutions and construction industry to a common platform for exchange of ideas and to share their research findings and experience. The themes of the conference have been selected accordingly. This conference will open up avenues in the emerging areas of Civil Engineering for further study. During the conference extensive deliberations in various areas are expected by way of technical presentations, invited lectures and keynote addresses.

CONFERENCE THEMES

- Structural Engineering
- Earthquake Engineering
- Materails Technology
- Environmental Engineering **3** Geotechnical Engineering
- **\$** Water Resources Engineering
- 83 Transportation Engineering
- Construction Engg. & Project Management 20
- 80 Green Buildings
- Remote Sensing
- Geographic Information System

GUIDELINES TO AUTHORS

As per the publisher, the authors are requested to submit the full text papers not exceeding 8 pages meeting the following requirements.

A4 size, MS Word format, All sides 2cm margins, Font: Times New Roman, Article Name:14 Font Bold, Author Name:12 Font Bold, Affiliation & Abstract:9 Font Italic, Running matter:10 Font Normal.

The authors are also requested to provide abstract, keywords and references to maintain uniformity in the preparation of proceedings. The full text papers are to be submitted strictly to gvpntce2014@gmail.com

PUBLICATION OF PROCEEDINGS

The proceedings of the conference has been allotted an ISBN Number. All plenary lectures, invited talks and accepted papers will be published in conference proceedings.

National Conference

on

New Trends in Civil Engineering (NTCE-2014)

July 18-19, 2014

Under

TEQIP - II, S.C-1.2

REGISTRATION FORM

- 1. Name
- 2. Designation:
- 3. Category of Participant:
 - Academician & Researcher

b) Research Scholars / Students

- 4. Institution/Organization:
- 5. Address for Communication:
- 6. E-mail ID:

Date

- 7. Telephone/Mobile No:
- 8. Title of the Paper:
- 9. Accommodation required : Yes / No
- 10. Details of Registration Fee: D.D No. & Date: Amount: Bank:

DD Should be Drawn in favour of "Convenor, NTCE-2014", payable at Visakhapatnam.

Signature