

## CHAIRMAN

**Dr. I.V.RAO**

Principal, Vasavi college of Engineering,  
Hyderabad - 500 031

## CO-ORDINATOR

**Prof. E.S.RAO**

HOD(Civil), Vasavi college of Engineering  
Hyderabad - 500 031

## TECHNICAL COMMITTEE

**Prof. E.S.RAO**

**Prof. (Dr) B.L.P.SWAMI**

**Prof. G. SHRAVAN KUMAR**

**Prof. (Dr) M.V.RAMA RAO**

**Prof. (Dr)T.SRINIVAS**

**Prof. M.V.S.S.SASTRI**

## GUEST LECTURE

**Dr. K. Purushotham Reddy**  
M.A., M.Phil., Ph.D.

Director, Contractors Development institute,  
Hyderabad- 500 084

## SPECIAL GUESTS

1. Dr. Umamaheswar, O.U, Hyd
2. Sri Anil Kamineni, Global Expert  
(Green Buildings)

## CONVENER

**Prof. M. BHASKER**

## STUDENT CO-ORDINATORS

**D.Manoj :9985652057**

**Y.Sharathchandra :9701866242**

## Registrations :

For a Team of two participants : Rs. 300/-

Individual participant : Rs. 200/-

## Address for Communication :

**Prof. M. BHASKER**

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DEPARTMENT OF CIVIL ENGINEERING  
VASAVI COLLEGE OF ENGINEERING



National Students'  
Conference on  
Green Buildings  
February 18, 2012

Build Green... Act Now



## ABOUT OUR COLLEGE:

Vasavi College of Engineering (VCE) was founded in 1981 by the Vasavi Academy of Education. It is located at Ibrahimbagh, Hyderabad 500031, India, which is about 9km from Mehdiapatnam en-route to Gandipet. The Mission of the college has been to equip the young engineers with competitive technology and nurture their holistic development towards building a better society. With dedicated efforts for over two decades, Vasavi College of Engineering has emerged as a reputed centre of learning in Engineering education and is currently offering 6 UG and 4 PG programmes. The programmes eligible for accreditation viz. UG programs in Civil, Mechanical, ECE and CSE and the PG programme in MCA were accredited in 2002 by the National Board of Accreditation.

The college is supported by 290 members of staff including Professors, Associate Professors, Assistant Professors and Supporting Staff.

The College has good infrastructural facilities going beyond the curricular requirements prescribed by the Osmania University. The College offers value-added courses in GIS, CAD/CAM, DSP, VLSI, Networking, J2EE and in English, bridging the gap between the curriculum and the requirements of the Industry. Besides, the college offers consultancy in Structures, Geotechnical Engineering, GIS and Environmental Engineering.

## ABOUT THE CIVIL ENGINEERING DEPARTMENT:

The Department has 22 members of faculty with teaching expertise in various fields of Civil Engineering. The Department has 9 full-fledged Civil Engineering laboratories, including a Centre for Geomatics. The Department also has in its gamut an exclusive computing facility with the latest software in Design, Planning and Management, Remote Sensing, GIS, Land and Water Management, etc. The department is also undertaking consultancy work in order to promote Industry-Institute Interaction.

## ABOUT THE CONFERENCE:

By the year 2050 it is estimated that residential, commercial and institutional buildings will consume 38% of global energy and release 3800 megatonnes of carbon into the atmosphere. Climate change by itself can precipitate larger energy demand as people seek for greater comfort levels in more extreme conditions.

Green Construction is done with the intention of increasing environmental performance of buildings. The aim and purpose of this conference is to provide a basis for evaluation of this issue by the development of relevant and measurable criteria.

## THEMES FOR THE CONFERENCE:

- **Eco-friendly constructions**
- **Recycling of materials**
- **Efficient use of resources**

## REGISTRATION FORM

Name : .....

Class/Roll no: .....

Institution : .....

Contact No. : .....

E-mail ID : .....

*Signature of the Participant*

**Note:** Last date for submission of papers for the presentations is **January 30, 2012**