Two Day National Workshop

On
Vibrations and Health Monitoring of Engineering Infrastructures
(VHMEI-2014)
3rd – 4th January 2014
(Sponsored by TEQIP-II)

Organized by
Department of Mechanical Engineering
Andhra University College of Engineering(A)
Andhra University, Visakhapatnam-530003
Andhra Pradesh, INDIA

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Head of the Department
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Vibrations and Health Monitoring of Engineering Infrastructures

Participation is limited and registration is on FCFS basis. The last date for registration is 30-12-2013.
WORKSHOP THEME
This workshop is primarily meant for young and aspiring researchers at all stages and for those who are interested in latest developments in the field of Vibrations and Health Monitoring of Engineering Infrastructures. In this workshop, there will be lectures from the top researchers in the country, covering a broad spectrum of theoretical and practical aspects. The speakers will not only talk about their current research, but also through some challenges at the participation and show the way forward. There will also be senior industrial experts sharing their experiences and lead young researchers.

ANDHRA UNIVERSITY ENGINEERING COLLEGE (A)
Andhra University is a premier Institute of higher education in India, was established in 1926. Sir Dr. C.R.Reddy was the founder Vice-Chancellor of the Andhra University. The present Engineering College at Visakhapatnam was sanctioned by the Government of Composite Madras State in 1946 and initially was located at Cocanada, now called as Kakinada. After the separation of Andhra State in 1953, the Department of Engineering with Mechanical, Civil, and Electrical Engineering sections was started as a part of Andhra University. Over the years, the Andhra University College of Engineering grew from strength to strength and at present offers 17 UG and 42 PG Programs.

ABOUT THE DEPARTMENT
The Mechanical Engineering Department has started post graduation course in Machine Design during 1963. The department has been helping the local in service diploma holders to improve their qualification since 1969, by offering B.E (Mech.) Part Time course. The department started a part-time diploma course in Industrial Engineering in the year 1973. The various PG courses presently continuing in the department are M.E (Machine Design), M.E (Industrial Engineering), M.E (Heat Transfer), M.E (CAD/CAM) and ME (Thermal Engineering).

WHO SHOULD ATTEND
- Students pursuing research in the field of Vibrations and Health Monitoring of Engineering Infrastructures and related technologies.
- Faculty members with a background of Mechanical, Machine Design, CAD/CAM, Manufacturing Engineering disciplines with interest in Vibrations and Health Monitoring of Engineering Infrastructures and related technologies.
- Researchers working in National laboratories and Engineers working in public and private sector companies with interest in Vibrations and Health Monitoring of Engineering Infrastructures and related technologies.

KEY NOTE LECTURES ARE BY
- Prof. A. R. Mohanty, IIT-KGP
- Prof. P. Bangaru Babu, NIT, Warangal
- Prof. J. Srinivas, NIT, Rourkela
- Prof. P. Ravinder Reddy, CBIT, Hyderabad
- Sri PVS Ganesh Kumar, NSTL, Visakhapatnam
- Sri UVV Janardhan, Steel Plant, Visakhapatnam

REGISTRATION FEE DETAILS
- Students: ₹ 300
- Faculty/Research Scholars: ₹ 600
- Participants from Industry/R&D: ₹ 1000

REGISTRATION FORM
Name: ________________________________
Designation: ________________________________
Organization: ___________________________________
Address: ___________________________________
Tel/Cell: ___________________
E-mail: ____________________________

I would like to participate as a delegate. I am sending a demand draft to the Coordinator, VHMEI-2014, payable at Visakhapatnam, towards the registration fee.

D.DNo: ____________________ Dated: ____________________
Bank Name: ____________________________ Rs: ____________________________
(In words): ____________________________

Signature