NICEE Newsletter: May 2008

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### Details:

## 1. Literature Review Workshop for Post Graduate Students

The Annual Workshop for post graduate students pursuing their masters or doctorate degree with thesis in earthquake engineering is scheduled from 27 Aug 2008 to 05 Sep 2008 at IIT Kanpur. The aim of this workshop is to provide an access to the students to quality research material so that they can do a thorough literature review for their thesis. The announcement with the nomination form has been sent to all colleges in India. The same can also be downloaded from <a href="http://www.nicee.org/MTech\_Workshop\_2008.pdf">http://www.nicee.org/MTech\_Workshop\_2008.pdf</a> For further details or any queries please contact:

Suresh Ailawadi at Tele - 0512 - 259 7749 or E-mail: asuresh@iitk.ac.in

### 2. Workshop for Architecture Students

NICEE is organizing a week long Workshop for Earthquake Resistant Practices for Students of Architecture at IIT Kanpur during July 3 - 8, 2008. The objective of this Workshop is to sensitize students of architecture in earthquake resistant design practices through technical lectures followed by design studios where they will be given hands-on guidance in earthquake resistant design by working on an architectural design project.

An announcement has been sent to all colleges of architecture inviting nominations. The same may also be downloaded from:

http://www.nicee.org/ArchWorkshop\_news\_details.php

For further details, please contact:

Cdr. Suresh Ailawadi at Tele - 0512 - 259 7749 or E-mail: asuresh@iitk.ac.in.

## 3. National Seminar on 'A 360 View of Civil Engineering' at Indore on Jun 07, 2008

Association of Consulting Civil Engineers [India] Indore Centre is organizing a national seminar on 'A 360 View of Civil Engineering' on 07th June 2008.

The Seminar will be a platform to discuss crucial aspects of Civil Engineering viz. Project Management Consultancy [PMC], Innovative Construction Techniques and Smart Construction Materials.

For further details please contact:

Mr. Azad Jain, Convener, Tel: +91-731 2563235, 4068587 Email: <u>azadjain@sancharnet.in</u> or Web: www.accehg.net

# 4. Scholarships for the Advanced Masters in Structural Analysis of Monuments and Historical Constructions

Applications for the Advanced Masters in Structural Analysis of Monuments and Historical Constructions, a joint European Masters Programme are opened. The Institutions involved are University of Minho (Portugal), the Technical University of Catalonia (Spain), the Czech Technical University in Prague (Czech Republic), the University of Padua (Italy) and the Institute of Theoretical and Applied Mechanics of the Czech Academy of Sciences (Czech Republic). The course is due to start in October 2008.

A significant number of scholarships, ranging from 4000 to 14000 Euro, are available to students of any nationality. All applications received within the application deadline, i.e. no later than May 31, 2008, are also considered as applications to scholarships.

For details please visit <a href="http://www.msc-sahc.org/">http://www.msc-sahc.org/</a>

#### 5. 2008 Shamsher Prakash Research Award - From India

The Indian Institute of Technology, Roorkee has invited nomination for the 'Shamsher Prakash Research Award'. Prof. Shamsher Prakash is an eminent Geotechnical and Earthquake Engineer and President of the S.P. Foundation, U.S.A. The annual award is made for outstanding work in the field of Geotechnical and/or Geotechnical-Earthquake Engineering. It consists of a citation and a cash prize of Rs. 50,000/- and is open to a young Indian Engineer, Scientist or Researcher from India (age less then 45 years). The award will be primarily based on the research work done in the past five calender years. The last date of Nomination is June 30, 2008.

All the information and form be downloaded from web sites <a href="www.yoga10.org">www.yoga10.org</a> or <a href="www.yoga10.org">www.yoga10.org</a> or <a href="www.yoga10.org">www.yoga10.org</a> or

If you have any questions, please contact Dr. Shamsher Prakash at <a href="mailto:prakash@mst.edu">prakash@mst.edu</a>

# 6. 4th International Conference on Structural Defects and Repair (CINPAR 2008), in Aveiro, Portugal, Jun 25 - 28, 2008

The 4th International Conference on Structural Defects and Repair (CINPAR 2008) will be held in Aveiro, Portugal during Jun 25 - 28, 2008. CINPAR 2008 is an opportunity to

acquire knowledge on new materials, techniques and technologies, and to exchange personal experiences in the field of strengthening and repair of structures.

For more information, please visit: <a href="http://cinpar.web.ua.pt/">http://cinpar.web.ua.pt/</a> Phones: +351 234 370049/370938 Fax: +351 234 370094

E-mail: <a href="mailto:cinpar@civil.ua.pt">cinpar@civil.ua.pt</a>

## 7. Earthquake Tips in Marathi

IITK-BMTPC Earthquake Tip no. 15, in Marathi, has been uploaded and is now available on the NICEE site at <a href="http://www.nicee.org/EQTips.php">http://www.nicee.org/EQTips.php</a>. Comments if any may be forwarded to NICEE at <a href="nicee@ittk.ac.in">nicee@ittk.ac.in</a>.

## 8. Earthquake Tips in Hindi

Vigyan Prasar has published Hindi translation of EQTip: 23 of IITK-BMTPC Earthquake Tips series in their monthly newsletter "Dream 2047" of May 2008 issue. The softcopy of the same in PDF format is available at http://www.nicee.org/EQTips.php.

## 9. Earthquake Hazard Centre Newsletter

The latest Earthquake Hazard Centre Newsletter of the School of Architecture, Victoria University of Wellington, New Zealand can be read or downloaded from www.vuw.ac.nz/architecture/research/ehc/

The contents comprise of:

Editorial: Can we rely on RC frames?

Virtual site Visit no. 12

Book Review: "Earthquake-Resistant Confined Masonry Construction"

Safer building construction in Nepal, and Informal construction dwellings in Lima, Peru.

## 10. Newsletter of Earthquake Engineering Research Institute (EERI), USA

May 2008 Issue of EERI Newsletter is now available online at <a href="http://www.eeri.org/cds\_publications/newsletter/2008\_pdf/May08.pdf">http://www.eeri.org/cds\_publications/newsletter/2008\_pdf/May08.pdf</a>

The newsletter includes:

Page 1: EERI Seminar on Deep Foundations

Page 1: Update from the Concrete Coalition

Page 2: Probabilities of California Quake

Page 2: New EERI Student Chapter

Page 3: Award for Seattle Fault Scenario

Page 3: Site and Urban design for Security now available online

Page 5: Protection of Museum Collections

Page 5: Special Issue on Response Spectra

Page 5: Earthquake and Tsunami Conference

Page 6: Bridge and Highways Page 8: NEES Annual meeting Page 8: NSEL Report Series

Page 6: Job opportunities, Build Change Position, Seismologist Position,

## 11. Recent Donors to NICEE

NICEE thanks the recent donors for their generous contribution:

Rs. 20,000/- to Rs. 99,999/-

Kishan Lal Pawan Kumar Jain, Kanpur L & T - ECC Division, Chennai

Rs. 4,000/- to Rs. 19,999/-

Aarvee Associates, Hyderabad

Upto Rs. 3,999/-

Mr. N. Gopala Krishnan, Chennai Mr. Prakash Pajgade, Amravati Er. Subhransu Swain, Bhubaneswar