NICEE Newsletter: May 2010

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Details:

1. Inter-School Quiz Competition on IITK-BMTPC Earthquake Tips by NICEE

NICEE will be conducting its annual Inter-School Quiz Competition based on IITK-BMTPC Earthquake Tips. The final of the competition will be held on January 26, 2011 at Outreach Auditorium, IIT Kanpur. Members are requested to encourage the schools in their area to participate in the competition. A brief about the competition held during 2009-10 can be viewed at http://www.nicee.org/press_coverage.php and http://www.nicee.org/PhotoGallery/ . Members willing to conduct the preliminary round of quiz in their city of residence may please contact Suresh Ailawadi at Tele - 0512 – 259 7749, Fax – 0512 – 259 7794 or E-mail: asuresh@iitk.ac.in

2. 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 during July 10-19, 2010 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 last date of receipt of completed application form has been extended to 31 May 2010. The form can also be downloaded from http://www.nicee.org/MTech_Workshop/ . For further details or any queries please contact : Suresh Ailawadi at Tele - 0512 - 259 7749, Fax - 0512 - 259 7794 or E-mail: asuresh@iitk.ac.in

3. International Conferences on Geotechnical & Geo-Environmental Engineering cum Ground Improvement Techniques, June 23-25, 2010, Seoul, Republic of Korea

International Conferences on Geotechnical & Geo-Environmental Engineering cum Ground Improvement Techniques is scheduled to be held during June 23-25, 2010 in Seoul, Republic of Korea.

For further details please visit http://www.cipremier.com/page.php?23

4. 9th US National and 10th Canadian Conference on Earthquake Engineering, July 25-29, 2010, Toronto, Canada

The 9th US National and 10th Canadian Conference on Earthquake Engineering is scheduled to be held during July 25 – 29, 2010 at Toronto, Canada. For further details please visit http://www.2010eqconf.org/

5. ICIWSE-2010-International Conference on Innovative World of Structural Engineering, September 17-19, 2010, Aurangabad, India

ICIWSE-2010-International Conference on Innovative World of Structural Engineering is being organized by Department of Applied Mechanics, Government College of Engineering, Aurangabad. The conference is scheduled to be held during September 17-19, 2010. For further details and registration please visit www.iciwse-2010.com

6. Workshop on SSI for Nuclear Power Plants, October 6-10, 2010, Ottawa, Canada

A workshop on Soil-Structure Interaction (SSI) Knowledge and Effect on the Seismic Assessment of Nuclear Power Plants' Structures and Components is scheduled to be held during October 6-8, 2010, in Ottawa, Ontario, Canada. Abstracts are due May 31. For further details please visit http://www.nea.fr/nsd/workshops/SSI/

7. Young Engineers Conference, November 4, 2010, London, UK

The Society of Earthquake and Civil Engineering Dynamics of the United Kingdom calls for abstracts to be submitted for the Young Engineers Conference to be held at the University College London on November 4, 2010. The deadline for receipt of abstracts (maximum 500 words) is May 31. For further details please visit http://www.cege.ucl.ac.uk/events/yec

8. Asian Conference on Ecstasy in Concrete, December 5-9, 2010, Chennai, India

Asian Conference on Ecstasy in Concrete, ACECON 2010 will be held at IIT Madras, Chennai during December 5-9, 2010. Abstracts are invited before May 31, 2010. For further details please visit http://www.ici-acecon2010.com

9. International Conference on Sustainable Built Environments, December 12-14, 2010, Kandy, Sri Lanka

An International Conference on Sustainable Built Environments is scheduled to be held during December 12-14, 2010 at Kandy, Sri Lanka. For further details please visit http://www.icsbe.com

10. 8th International Conference on Structural Dynamics, July 4-6, 2011, Leuven, Belgium

The Eighth International Conference on Structural Dynamics EURODYN 2011 is scheduled to be held in Leuven, Belgium, during 4 to 6 July 2011. Important dates for the conference are as follows.

Deadline for abstract submission	30 June 2010
Abstract acceptance notification	30 September 2010
Deadline for paper submission	31 December 2010

For further details please visit http://conf.ti.kviv.be/Eurodyn2011/

11. 4th International Conference on Grouting Technology, February 15-18, 2012, New Orleans, Louisiana

4th International Conference on the state-of-practice and state-of-the-art in Grouting & Deep Mixing, is scheduled to be held during February 15-18, 2012 in New Orleans, Louisiana. Abstracts not exceeding 500 words are due June 30. For further details please visit http://www.dfi.org/conferencedetail.asp?id=163

12. New Publication

A new book titled "Seismic Analysis of Structures" authored by Prof. T. K. Datta of IIT Delhi, is recently published by Wiley.

A description of the book and further information is available at the publisher's site http://as.wiley.com/WileyCDA/WileyTitle/productCd-0470824611.html

13. Research Award for Maheshwari

Dr. B.K. Maheshwari, associate professor of soil dynamics in the Department of Earthquake Engineering at the Indian Institute of Technology Roorkee, has recently been awarded the 2009 Shamsher Prakash Research Award for his significant contributions to the field of dynamic soil-pile-structure interaction, particularly for his introduction of material nonlinearity in analysis and design. Congratulations to Dr. Maheshwari from NICEE community.

14. Earthquake Hazard Centre Newsletter

The April 2010 issue of Earthquake Hazard Centre Newsletter of the School of Architecture, Victoria University of Wellington, New Zealand can be read or downloaded from http://www.victoria.ac.nz/architecture/research/ehc/#newsletters.

The contents comprise of:

Editorial: Still so much to learn Virtual Site Visit No. 20 RC shear wall and floor diaphragm reinforcing Performance of school buildings in Turkey during the 1999 Duze and 2003 Bingol Earthquakes.

Building seismic loss model for Tehran.

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

The May 2010 issue of the *EERI Newsletter* is now available online at: http://www.eeri.org/site/news/newsletter

Following are selected contents of the Newsletter:

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- 1: Learning from Earthquakes: Haiti Earthquake Updates
- 2: MCEER Signs Haiti Training MOU
- 3: Learning from Earthquakes: Ms 7.1 Yushu, China, EQ of April 14, 2010
- 4: Learning from Earthquakes: M 7.2 Baja California EQ of April 4, 2010
- 4: Learning from Earthquakes: Mw 6 Elazig, Turkey, EQ of March 8, 2010
- 5: Learning from Earthquakes: Mw 6.4 Taiwan EQ of March 04, 2010

6: Research Award for Maheshwari

Alerts

3: Announcement: Liu Huixian Scholarship Award

- 5: Publication: New Journal: Earthquakes & Structures
- 6: Call for papers: Grouting & Deep Mixing 2012; Special Session at EASEC-12;
- Workshop on SSI for Nuclear Power Plants; Young Engineers Conference
- 7: Job Opportunities: NIST Vacancy
- 7: EURODYN 2011
- 8: Publication: Safer Homes, Stronger Communities

16. Recent Donors to NICEE

NICEE thanks the recent donors for their generous contribution:

Upto Rs. 3,999/-

Mr. K. Chandra Kiran, Bangalore Prof. Prahlad Prasad, Jamshedpur