NICEE Newsletter: June 2012

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Details:

1. NICEE Publication at Discounted Price

NICEE Publication *Architectural Teaching Resource Material on Earthquake Design Concepts for Teachers of Architecture Colleges* which is authored by CVR Murty and Andrew Charleson is available at a special discounted price of Rs. 300/- as against the original price of Rs. 500/- (overseas postage and handling charges additional as applicable) for all orders received on or before July 20, 2012. You can also get a quantitative discount on bulk orders of other NICEE Publications. 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 , nicee@ 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 was successfully conducted during June

14-23, 2012 at IIT Kanpur. The workshop was attended by 36 participants from 15 colleges all over India. 91% of the participants were satisfied with the workshop and downloaded approximately 456 MB of data and Xeroxed 550 pages per participant. For details about workshops please visit 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. Workshop for Under Graduate Architecture Students in Third Year

A workshop for Architecture students is being held at IIT Kanpur during July 02–07, 2012. The aim of this workshop is to draw the attention of Architecture students towards keeping the earthquake engineering aspects in view while designing their structures. For details about previous workshops please visit http://www.nicee.org/Architecture_Workshop/ . For further details or any queries please contact: Suresh Ailawadi at Tele - 0512 – 259 7749, Fax – 0512 – 259 7794 or Email: asuresh@iitk.ac.in

4. Inter-School Quiz Competition based on IITK-BMTPC Earthquake Tips 2012-13

Enthused by the success of the Inter School Quiz Competition based on IITK-BMTPC Earthquake Tips for the last three years, invitations letters have been sent to schools for the participation in the quiz during 2012-13. For further details please visit http://www.nicee.org/Quiz/quiz.htm . 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

5. Open House of NICEE

The annual Earthquake Engineering Open House of NICEE is scheduled to be held at IIT Kanpur during Dec 10 – 14, 2012. The open house is held with the aim to enable postgraduate students to conduct literature survey for their thesis related to earthquake engineering issues and interact with the faculty and professionals. The Open House also welcomes professional engineers and architects to help them familiarize themselves with enormous literature available at NICEE on design and construction of safe habitat. The last date of receipt of completed application form is September 15, 2012. The form can also be downloaded from http://www.nicee.org/Open_House/index.php . 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

6. SAP/ETABS Software Distribution for Institutes

SAP/ETABS software is available for distribution from Computers & Structures Inc. India for use in the institutes, free of cost, through NICEE. Processing fee of Rs. 5000/-is charged by NICEE for the purpose. For further details and downloading of application form please visit

http://www.nicee.org/npeee/CSIEducationalSoftware.pdf . For individual requirements please contact CSI India directly at info@csi-india.com

7. RESIST Software Available for Individual Users

RESIST Software is now available for individual users. A copy of the same can be requested from NICEE on payment of Rs. 2,000/-. For further details or any queries please contact: Suresh Ailawadi at Tele - 0512 - 259 7749, Fax - 0512 - 259 7794 or Email: asuresh@iitk.ac.in, nicee@iitk.ac.in

8. Publication – A Tutorial: Improving the Seismic Performance of Stone Masonry Buildings

Earthquake Engineering Research Institute (EERI) has recently published A Tutorial: Improving the Seismic Performance of Stone Masonry Buildings which is authored by Jitendra Bothara (New Zealand) and Svetlana Brzev (Canada). This manual is meant for individuals involved with the construction of non-engineered stone masonry buildings. Implementing the recommendations suggested in the monograph one can significantly reduce the risk to the occupants of such structures. The monograph is being distributed free of cost (postage and handling charge of Rs. 100/- is to be paid for requests in India and overseas orders to add Rs. 700/- to cover air-mail postage). To view the contents of the book and/or order please visit http://www.nicee.org/New_Releases.htm

9. Articles in Recent Issue of Current Science on Performance of Structures in the 2011 Sikkim Earthquake

Two articles on Sikkim Earthquake of September 18, 2011 have been published in *Current Science* Vol. 102, Issue No. 10 of May 25, 2012 on performance of structures. These articles can also be viewed at http://www.nicee.org/current%20Science.pdf and http://www.nicee.org/Sikkim-Earthquake-TAMBE-Rural-Structures.pdf

10. 15th World Conference on Earthquake Engineering, September 24 – 28, 2012, Lisbon, Portugal

15th World Conference on Earthquake Engineering is scheduled to be held at Lisbon, Portugal during September 24 – 28, 2012. For further details please visit http://www.15wcee.org/

11. International Conference on Sustainable Built Environment, December 14 -16, 2012, Kandy, Sri Lanka

An international Conference on Sustainable Built Environment is scheduled to be held during December 14-16, 2012 at Kandy, Sri Lanka. For further details please visit www.icsbe.org

12. International Congress on Innovations in Concrete Construction, March 05-08, 2013, Jalandhar, India

An International Congress on Innovations in Concrete Construction is scheduled to be held during March 05-08, 2013 at Jalandhar, India. For further details please visit www.ukiericoncretecongress.com

13. 7th International Conference on Case Histories in Geotechnical Engineering, April 29-May 4, 2013, Chicago

7th International Conference on Case Histories in Geotechnical Engineering is scheduled to be held at Chicago during April 29-May 4, 2013. For further details please visit http://7icchge.mst.edu/

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

The June 2012 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: 2012 Annual Meeting PDFs, 2013 Venue
- 3: Report on Research Needs from Japan and New Zealand EQs
- 5: New EERI Regional Chapters
- 9: Learning from Earthquakes: May 20, 2012, Emilia, Italy, Earthquake
- 10: 2012 WSSPC Awards

Alerts

- 7: Publication: Evansville Hazard Maps
- 10: Publication: Performance Evaluation Methods for Non-Engineers
- 10: Announcement: nees@berkley Hybrid Simulation Workshop
- 10: Announcement: Special Sessions at Tsunami Symposium
- 11: Call for Papers: Concrete Symposium
- 11: Call for Papers: *ISE* Special Issue on Computational Simulation
- 12: Announcement: Golden Gate Bridge Conference

15. Recent Donors to NICEE

NICEE thanks the recent donors for their generous contribution:

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

John G. Anderson, NV, USA Sarvesh Kumar Jain, Gwalior