

National Information Centre of Earthquake Engineering

Indian Institute of Technology Kanpur



Newsletter: September 2024

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Details:

1. National Advisory Committee Meeting of NICEE

The National Advisory Committee Meeting of NICEE was held online, on May 24, 2024, and attended by eighteen esteemed members. The minutes of the meeting have been uploaded on the NICEE website and can be accessed through the following link: https://nicee.org/Meeting/Sixteenth_Report.pdf

2. Workshop for Under Graduate Architecture Students in Third Year

The dates of the workshop for Architecture students scheduled to be held at IIT Kanpur will be announced shortly. 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.

3. Inter-School Quiz Competition based on IITK-BMTPC Earthquake Tips 2024-25

The invite for the Inter School Quiz has been sent to all. In case your school has not received the invite please do let us know.

For further details please visit http://www.nicee.org/Quiz/quiz.htm . Members willing to enthuse and/ or conduct the preliminary round of quiz in their city of residence may please contact: Suresh Ailawadi at Tele - 0512 – 259 7749, or E-mail: asuresh@iitk ac in

4. Literature Review Workshop for Post-Graduate Students

The details of Annual Workshop for post graduate students pursuing their masters or doctorate degree with thesis in earthquake engineering will be promulgated shortly.

5. Open House of NICEE

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 details of the Open House will be promulgated shortly. 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. Intimation Regarding Change of Postal Address/email id

It gives me great pleasure to inform you that we currently have more than 15,400 subscribers on NICEE list. At times we face problem of our mails being blocked by the outside servers with the presumption that we are spamming.

We would therefore like to request you to please do inform us as and when you switch over from one email id to another. We will stop sending mails to your old email id and will subscribe your current email id to nicee-list so that you continue to receive communication from NICEE.

Similarly, it is our earnest request that please do let us know whenever you want us to change your postal address and we will update our records. You may please inform us by sending a mail to nicee@iitk.ac.in.

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/-. This version of RESIST is customized to Indian codes and construction conditions.

However, a more recent update is available with greatly enhanced graphical features but it is based upon New Zealand codes and practices. It may be downloaded free of charge from the New Zealand Society of Earthquake Engineering website at https://www.nzsee.org.nz/library/other-publications/resist/.

For further details regarding the earlier version please visit http://www.nicee.org/npeee/showpage.php?id=149 and for 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

8. Oriya Translation of Earthquake Tips

The Oriya Translation of Earthquake Tip No. 5 has been uploaded on the website.

9. Members in News

NICEE is proud to share that Prof Mahesh Tandon, the member and the past Chairman of the National Advisory Committee, has been honoured with the "CE & CR Lifetime Achievement Award" from the Institution of Civil Engineering & Construction Review in an award ceremony on 2nd August 2024 in New Delhi in recognition of his pathbreaking and pioneering work in Structural Engineering.

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

The latest EERI Newsletter 'The Pulse' is available online at: https://www.eeri-members.org/pulse. The back issues can be viewed at https://www.eeri.org/cohost/member-resources/pulse/archives

Following are selected contents of the Newsletter:

- EERI Oral History Webinar: Izzat (Ed) Idriss Interviewed By Ross Boulanger
- Men's Central Jail faces 'severe structural damage' in earthquake, report says (Los Angeles Times, quoting EERI member Ryan Wilkerson)
- Preventing the next 'Fukushima' (High Country News, quoting EERI member Yumei Wang)
- Indonesia's Earthquake Preparedness Needs Urgent Improvement Amid Megathrust Threat (Jakarta Globe, quoting Housner Fellow Nuraini Rahma Hanifa
- Earthquake risks and rising costs: The price of operating California's last nuclear plant (Los Angeles Times)
- New early earthquake warning system activated in B.C. (CBC)
- Neglected Morocco earthquake survivors struggle with slow rebuild (The New Humanitarian)

Announcements

- Online Workshop on Fault Displacement Hazard
- Kinemetrics Webinar: The Evolution of Earthquake Resilience & Rapid Reoccupancy Programs

11. Recent Donors to NICEE

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

Addepalli Venkata Bhaskara Rao, Ongole