

National Information Centre of Earthquake Engineering

Indian Institute of Technology Kanpur



Newsletter: November 2024

In this Newsletter:

NICEE Activities

- 1. Workshop for Architectural Faculty Members
- 2. Workshop for Under Graduate Architecture Students in Third Year
- 3. Inter-School Quiz Competition on IITK-BMTPC Earthquake Tips 2024-25
- 4. Literature Review Workshop for Post-Graduate Students
- Open House of NICEE
- 6. Intimation Regarding Change of Postal Address/ Email ID
- 7. RESIST Software Available for Individual Users
- 8. Oriya Translation of Earthquake Tips

Excerpts from other Newsletters

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

Support to NICEE

10. Recent Donors to NICEE

Details:

1. Workshop for Architectural Faculty Members

A workshop for Architectural Faculty Members will be conducted at IIT Kanpur from March 8 to 10, 2025. This workshop aims to enhance the capacity of architecture design faculty members to effectively integrate the teaching of earthquakeresistant strategies in design studios for undergraduate students. For further information regarding the workshop, please visit https://www.nicee.org/Faculty_Workshop/ (Registration will open soon). For additional details or any queries, please contact Suresh Ailawadi at Tele - 0512 - 259 7749 or Email: asuresh@iitk.ac.in.

2. Workshop for Under Graduate Architecture Students in Third Year

The workshop for Architecture students is scheduled to be held at IIT Kanpur during June 16-20, 2025. The studio sessions will be held during these dates. The lectures will be conducted on two weekends prior to these dates. The schedule for the same will be announced closer to the dates. 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, 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 - 2597749, 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. 6 has been uploaded on the website.

9. 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 to Introduce New Lifetime Membership!
- EERI-SSEER Reconnaissance Team Travels to Turkey
- Student Chapters: Apply to Host a Friedman Family Visiting Professional
- EERI Oral History Webinar: Izzat (Ed) Idriss Interviewed By Ross Boulanger
- California ACR 151 Adopted in August 2024
- EERI Supports California Proposition 2

Announcements

- FRK Distinguished Lecture Series: Michel Ghosn on Extreme Events Engineering
- Kinemetrics Webinar: Earthquake Early Warning with the Aspen Platform
- SMIP24 Seminar on Utilization of Strong Motion Data

Opportunities

- WGS Hiring Earthquake Hazards and Geophysics Program Manager
- UNR Hiring Tenured Professor of Structural Engineering for Extreme Events

10. Recent Donors to NICEE

Rs. 20,000/- to 99,999/-Vikrant Joshi, USA