

National Information Centre of Earthquake Engineering

Indian Institute of Technology Kanpur



# Newsletter: March 2025

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Details:

## 1. Workshop for Architectural Faculty Members

The workshop titled "Teaching Earthquake-Resistant Structures in Undergraduate Architecture Design Studio" was organized from March 8-10, 2025, to train architecture faculty across India in integrating earthquake-resistant design into curricula. Led by a team of experts the workshop combined technical lectures and practical studio sessions, covering seismic principles, load factors, and global innovations in resistant design. Participants engaged in case studies and design submissions, which were evaluated before certificates were awarded.

For further information regarding the workshop, please visit https://www.nicee.org/Faculty\_Workshop/. For additional details or any queries, please contact Suresh Ailawadi at Tele - 0512 - 259 7749 or Email: <a href="mailto:asuresh@iitk.ac.in">asuresh@iitk.ac.in</a>.

## 2. Inter-School Quiz Competition based on IITK-BMTPC Earthquake Tips 2025-26

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

### 3. 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: <a href="mailto:asuresh@iitk.ac.in">asuresh@iitk.ac.in</a>.

#### 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. 10 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 <a href="https://www.eeri.org/cohost/member-resources/pulse/archives">https://www.eeri.org/cohost/member-resources/pulse/archives</a>

Following are selected contents of the Newsletter:

- 2025 Annual Business Meeting
- Spectra Showcase: February 2025 Issue Highlights
- Webinar Series: 2023 National Seismic Hazard Model
- Spectra Special Collection on 2023 National Seismic Hazard Model
- EERI Community Impacts of Federal Funding Changes
- 2025 SDC Shaking Day Observer Pass

#### Announcements

- Blume Center 50th Anniversary Celebration
- Kinemetrics Webinar on March 26

## Opportunities

- 2025 Liu Huixian Earthquake Engineering Scholarships

### **10.** Recent Donors to NICEE

**Rs. 4,00,000/- and above** M/s CSI-Engineering Software Pvt. Ltd., New Delhi

**Rs. 4,000/- to Rs. 19,999/-**Deepak B. Dave, Mumbai Debasis Roy, Kharagpur