NICEE Newsletter: June 2021

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Details:

# 1. Workshop for Under Graduate Architecture Students in Third Year

An online workshop for Architecture students is scheduled to be held at IIT Kanpur during August 07-14, 2021. 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 the workshop please visit <a href="https://www.nicee.org/Workshop\_2021.pdf">https://www.nicee.org/Workshop\_2021.pdf</a>. 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.

# 2. Inter-School Quiz Competition based on IITK-BMTPC Earthquake Tips 2021-22

The Inter-School Quiz for 2021-22 invites will be sent shortly. 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, Fax – 0512 – 259 7794 or E-mail: asuresh@iitk.ac.in

# 3. 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 cancelled due to unavoidable situation.

## 4. Open House of NICEE

The annual Earthquake Engineering Open House of NICEE is scheduled to be held during November 17-27, 2021. 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. For further details or any queries please contact: Suresh Ailawadi at Tele - 0512 – 259 7749, Fax – 0512 – 259 7794 or E-mail: <a href="mailto:asuresh@iitk.ac.in">asuresh@iitk.ac.in</a>

## 5. Intimation Regarding Change of Postal Address/email id

It gives me great pleasure to inform you that we currently have more than 15,000 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.

#### 6. 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

## 7. EERI e-affiliate Membership

EERI is offering e-affiliate membership. For further details regarding advantages and membership form, please visit http://www.nicee.org/eeri\_affiliate/E-

AffiliateBrochure.pdf. The membership form duly filled with membership fee of Rs. 2,000/- for the current year can be sent to NICEE. Filled forms can be scanned and sent to nicee@iitk.ac.in and payment made online at

http://www.nicee.org/NICEE\_donation.php choosing "EERI Membership" as the option. Existing members can renew their membership by paying online or through a cheque/ DD drawn in favour of "National Information Centre of Earthquake Engineering" payable at Kanpur. Existing members need to fill in the form again only if there is any change in the information given by them earlier.

#### 8. Calendar of Events

Please visit http://www.nicee.org/Calender.pdf for latest update on world wide events related to Earthquake Engineering.

# 9. 7th International Conference on Recent Advances in Geotechnical Earthquake Engineering and Soil Dynamics (7ICRAGEE), July 12-15, 2021, Bangalore

7<sup>th</sup> International Conference on Recent Advances in Geotechnical Earthquake Engineering and Soil Dynamics is scheduled to be held at the Indian Institute of Science, Bangalore during July 12-15, 2021. Please visit http://7icragee.org/ for more information.

# 10. 17th World Conference of Earthquake Engineering, Sep 27-Oct 02, 2021, Sendai

The 17<sup>th</sup> WCEE scheduled to be held during September 27-October 02, 2021 in Sendai, Japan. Please visit http://www.iaee.or.jp/ for more information.

# 11. 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:

- A small earthquake could pose a big risk to a US city
- These are some of the major earthquake risks facing California
- World's largest earthquake simulator upgraded to improve tall structure safety
- Lucy Jones says this is the most important thing you can do to prepare for a quake
- A New Approach to Calculate Earthquake Slip Distributions

### **Opportunities**

- California Geological Survey CSMIP Data Interpretation Project Request for Proposals
- Job openings at ARUP

# 12. EERI Oral History

The Earthquake Engineering Research Institute (EERI) is excited to release the 29th volume of Connections: The EERI Oral History Series, featuring Anil K. Chopra (M.EERI, 1973), an expert structural engineering professor well known for his preeminent textbook Dynamics of Structures: Theory and Application to Earthquake Engineering, and his expertise in the seismic analysis and design of concrete dams.

The EERI Oral History featuring Anil K. Chopra is available free of charge in PDF format. This ongoing series publishes interviews with prominent figures in the fields associated with earthquake engineering and earthquake resilience to preserve the rich history of those who have shaped seismic design theory and practice.

## 13. Recent Donors to NICEE

Rs. 4,000/- to Rs. 19,999/-Sudhir K Jain, Gandhinagar