NICEE Newsletter: February 2022

#### In this Newsletter:

#### **NICEE Activities**

- 1. National Advisory Committee Meeting of NICEE
- 2. Inter-School Quiz Competition on IITK-BMTPC Earthquake Tips 2021-22
- 3. Literature Review Workshop for Post Graduate Students
- 4. Open House of NICEE
- 5. Workshop for Under Graduate Architecture Students in Third Year
- 6. Intimation Regarding Change of Postal Address/email id
- 7. RESIST Software Available for Individual Users
- 8. EERI e-affiliate Membership
- 9. Calendar of Events

#### Conferences

- 10. 4th International Conference on Performance-Based Design in Earthquake Geotechnical Engineering, July 15-17, 2022, Beijing
- 11. 3rd European Conference on Earthquake Engineering and Seismology, September 4-9, 2022, Bucharest
- 12. 17th Symposium on Earthquake Engineering (SEE), November 17-19, 2022, Roorkee

#### *Excerpts from other Newsletters*

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

#### Support to NICEE

14. Recent Donors to NICEE

Details:

## 1. National Advisory Committee Meeting of NICEE

The National Advisory Committee (NAC) Meeting of NICEE was held online, on February 21, 2022 and was chaired by Ar. Balbir Verma, Chairman NAC. The members present, viz., Prof. S. Ganesh, Deputy Director, IIT Kanpur, Prof. Mahesh Tandon, TCPL New Delhi, Prof. CVR Murty, Department of Civil Engineering, IIT Madras, Prof. Keya Mitra, IIEST, Shibpur, Howrah, Prof. Atanu K. Dutta, Principal, JIST, Jorhat, Prof. Hemant Kaushik, Department of Civil Engineering, IIT Guwahati, Mr. Rajiv Sharma, CSIESPL New Delhi, Mr. Hemant Kumar, CSIESPL New Delhi, Mr. Hari Kumar, GeoHazard New Delhi, Prof. AR Harish, DORD, IIT Kanpur, Prof. Tarun Gupta, Head Civil Engineering, IIT Kanpur, Prof. R. Gurunath, PK Kelkar Library, IIT Kanpur, Prof. Javed Malik, Department of Earth Sciences, IIT Kanpur, Prof. Chinmoy Kolay, Department of Civil Engineering, IIT Kanpur, were apprised about the activities during the year by Prof. Durgesh C. Rai, Coordinator, NICEE. The minutes of the meeting will be promulgated shortly.

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

The Inter-School Quiz for 2022-23 will be held online this year also, due to the COVID Pandemic scenario. The details will be promulgated shortly.

# 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 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

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

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

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

It gives me great pleasure to inform you that we currently have more than 15,200 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. 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.

#### 9. Calendar of Events

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

# 10. 4th International Conference on Performance-Based Design in Earthquake Geotechnical Engineering, July 15-17, 2022, Beijing

4<sup>th</sup> International Conference on Performance-Based Design in Earthquake Geotechnical Engineering is scheduled to be held during July 15-17, 2022 at Beijing. Please visit http://www.pbd-iv2021.com/ for more information.

# 11. 3rd European Conference on Earthquake Engineering and Seismology, September 4-9, 2022, Bucharest

The Third European Conference on Earthquake Engineering and Seismology will be organized in Bucharest during September 4 – 9, 2022. The registration for the same is open now. For further details please visit http://www.3ecees.ro/

# 12. 17th Symposium on Earthquake Engineering (SEE), November 17-19, 2022, Roorkee

The 17<sup>th</sup> edition of the symposium (17SEE) is scheduled to be held from November 17-19, 2022 at Department of Earthquake Engineering, IIT Roorkee. For further details please visit https://www.iitr.ac.in/17see/

# 13. 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:

- 5 Members Elected to the National Academy of Engineering
- 12NCEE: Early Bird Deadline Extended to March 15th!
- Report: 119 Utah public school buildings 'susceptible to significant earthquake damage' (Deseret News)
- These are the 119 Utah schools that experts worry put kids most at-risk in an earthquake (Salt Lake Tribune)
- Fuel spill in Portland after a major earthquake could be bigger than Deepwater Horizon, study finds (Oregon Public Broadcasting)
- How Nevada preps for earthquakes before the shaking starts (The Nevada Independent)
- Editorial: Designate funds to help school buildings withstand earthquakes (Seattle Times)
- The Tsunami Could Kill Thousands. Can They Build an Escape? (New York Times)
- Israel gets new earthquake warning system, sends alert within seconds of 1st tremor (The Times of Israel)

#### 14. Recent Donors to NICEE

#### Rs. 4,00,000/- and above

M/s CSI-Engineering Software Pvt. Ltd., New Delhi

Rs. 20,000/- to 99,999/-

Sudhir K. Jain, Varanasi

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

Vivek Abhyankar, Mumbai Durgesh C Rai, Kanpur

## Rs. 3,999/- and below

O. R. Jaiswal, Nagpur

M. L. Narasimhulu, Kurnol

Hemant Y Oke, Pune