NICEE Newsletter: December 2018

In this Newsletter:

NICEE Activities

- 1. Open House of NICEE
- 2. Literature Review Workshop for Post Graduate Students
- 3. Workshop for Under Graduate Architecture Students in Third Year
- 4. Inter-School Quiz Competition on IITK-BMTPC Earthquake Tips 2018-19
- 5. Intimation Regarding Change of Postal Address/email id
- 6. RESIST Software Available for Individual Users
- 7. EERI e-affiliate Membership
- 8. Calendar of Events

Conferences

- 9. Symposium on Earthquake Engineering, December 20-22, 2018, Roorkee
- 10. Symposium of the International Association for Computer Methods and Advances in Geomechanics (IACMAG), March 5-7, 2019, Gandhinagar

Excerpts from other Newsletters

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

Support to NICEE

12. Recent Donors to NICEE

Details:

1. Open House of NICEE

The annual Earthquake Engineering Open House of NICEE was held during November 15-24, 2018. The Open House was attended by seven participants from all over India. The participants expressed satisfaction over the conduct of the Open House. Next Open House will be conducted in November 2019.

2. 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 scheduled to be held during June 27 - July 06, 2019 at IIT Kanpur. The aim of this workshop is to provide an access to the students to quality research material so that they can do a thorough literature review for their thesis. For details about previous workshops please visit http://www.nicee.org/MTech_Workshop/ . 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

3. Workshop for Under Graduate Architecture Students in Third Year

A workshop for Architecture students is scheduled to be held at IIT Kanpur during July 14-22, 2019. 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

4. Inter-School Quiz Competition based on IITK-BMTPC Earthquake Tips 2018-19

The result of the preliminary rounds held is as follows.

	<u> </u>			
Date	Venue	Winner		
November 12	Kanpur	Sheiling House School, Kanpur		
November 24	Gandhinagar	Smt. Sandraben Shroff Gnyan Dham School, Vapi		
November 28	Chandigarh	DAV Public School, Ludhiana		
December 04	Ghaziabad	Nehru World School, Ghaziabad		
December 15	Nagpur	Bhavan's Bhagwandas Purohit Vidya Mandir, Nagpur		
December 22	Indore	Bharatiya Vidya Bhavan's Prism School, Satna		
December 22	Gwalior	Gwalior Glory High School, Gwalior		

The quiz at Gandhinagar was conducted by the team of Mr. Abhishek Gupta, Mr. Hrishikesh, Ms. Bhumika & Ms. Himanshi under the guidance of Prof. Manish Kumar and Prof. Amit Prashant. The quiz at Chandigarh was conducted by Er. Karnail Singh with support from Er. RK Dalal and Er. Sawinder Singh of Institution of Engineers State Centre Punjab and Chandigarh. The quiz at Nagpur was conducted by Mr. Harshad Phadke under the guidance of Prof. OR Jaiswal of VNIT Nagpur. Prof. Raana Pathak of SVTIS Indore with guidance from Prof. Rakesh Khare of SGSITS Indore was instrumental in the successful conduct of the quiz at Indore whilst the quiz at Gwalior was conducted by the team of Prof. Sarvesh K. Jain of MITS Gwalior.

The final quiz will be held on February 07, 2019 at IIT Kanpur. The preliminary round held at Kanpur was won by Sheiling House School Kanpur. 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, Fax – 0512 – 259 7794 or E-mail: asuresh@iitk.ac.in

5. Intimation Regarding Change of Postal Address/email id

It gives me great pleasure to inform you that we currently have more than 14,900 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 http://www.nzsee.org.nz/publications/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. Symposium on Earthquake Engineering, December 20-22, 2018, Roorkee

The 16th Symposium on Earthquake Engineering is scheduled to be held at Department of Earthquake Engineering, during December 20-22, 2018 at IIT Roorkee. For further details please visit https://www.iitr.ac.in/16see/

10. Symposium of the International Association for Computer Methods and Advances in Geomechanics (IACMAG), March 5-7, 2019, Gandhinagar

A symposium of the International Association for Computer Methods and Advances in Geomechanics (IACMAG) is scheduled to be held during March 5-7, 2019 at IIT Gandhinagar. The Symposium aims to provide a forum for exchanging new experiences and discussing future developments of Geomechanics and Geotechnical Engineering and other related important issues. For further details please visit http://events.iitgn.ac.in/2019/iacmag/

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:

- NSF Creates \$3M CONVERGE Center to Augment Natural Hazards Research
- National Institute of Building Sciences Issues Second Report on the Value of Mitigation
- Kaikōura's Earthquake Recovery Wins Prestigious Engineering Award
- Video Shows Dramatic Landscape Changes Following Kāikoura Earthquake
- Quakes, Mudslides, an Active Volcano: Inside the World's Riskiest City
- Tsunami are a Clear and Ever-Present Danger
- A Look Back at Asia's Most Devastating Earthquakes

Opportunities

- Job Listing: Geophysicist GS-1313-12/13 (DEU-YMJ):U.S. Dept. of the Interior
- Assistant Professor, Center for Earthquake Research and Information, University of Memphis

Announcements

- NHERI@UCSD 4th Annual User Workshop: December 13 & 14
- NHERI | Lehigh & FIU Joint User Workshop
- Call for Abstracts: 5th Residential Building Design and Construction Conference at Penn State
- Introduction to Numerical Modeling in Geotechnical Engineering with Emphasis on FLAC Modeling

12. Recent Donors to NICEE

Rs. 1,00,000/- to Rs. 3,99,999/-

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

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