



**EPICONS**  
FRIENDS OF CONCRETE

## **‘Epicons Friends of Concrete’**

### **Announces**

### **Workshop 72 –**

### **‘Deliberations post revisions in code – 1893: 2017 & 13920:2016’**

Friday 1<sup>st</sup> December, 17 & Saturday 2<sup>nd</sup> December, 17 @ 9:30a.m. to 6:00p.m.  
at CIRCOT Auditorium, Matunga, Mumbai.

Buildings all over India are reaching new heights. All the Mega cities like Mumbai, Kolkatta, Delhi, Chennai are talking about super tall structures with 100 storied and more. Whereas, 50 to 60 storied buildings are becoming more than common. Design of such buildings requires good understanding of Earthquake Engineering as well as Proper Design and Detailing of various Structural elements.

We need to revisit the codal provisions set in latest revisions of IS 1893 & IS 13920 on this background. It is very much essential to know the background of the revisions made/ proposed for safe and economical design of high-rise buildings.

#### **A. WORKSHOP (DAY 1) Friday 1st December, 17 @ 9:30a.m. to 6:00p.m.**

1. Commentary on important Clauses – 1893: 2017, 13920:2016

**SPEAKER :** **Dr. Yogendra Singh, Professor & Head  
Department of Earthquake Engineer, IIT Roorkee**

#### **B. WORKSHOP (DAY 2) Saturday 2<sup>nd</sup> December, 17 @ 9:30a.m. to 6:00p.m.**

1. Expression of Disagreements with various clauses and practical limitations.
2. Demonstration of Design and Detailing - Old V/s New Code –
  - a. Case Studies - Four typical buildings, where design is complete as per previous codes - discussion on various clauses violated w.r.t present revised codes and cost repercussion.
  - b. Conclusion by Panel Discussion

#### **REGISTRATION FEES:**

<b>Fees (Workshop 72): (per person for 2 days)</b>	<b><u>STUDENTS</u></b>	<b><u>FACULTIES</u></b>	<b><u>Members of IEI/ISSE/ICI/ACI/ PEATA/IIA/COA</u></b>	<b><u>DELEGATE</u></b>
<b>Early Bird Regs. Fees. Till 21<sup>st</sup> Nov., 17</b>	Rs.1800 (+ 18% GST)	Rs.2500 (+ 18% GST)	Rs.3000 (+ 18% GST)	Rs.3500 (+ 18% GST)
Fees after 21 <sup>st</sup> Nov., 17	Rs.2000 (+ 18% GST)	Rs.3000 (+ 18% GST)	Rs.3500 (+ 18% GST)	Rs.4000 (+ 18% GST)

**Limited Seats Available – 120 nos.**

**For Registration Contact** : Ms. Sneha Naik (Workshop Coordinator)  
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