

दिल्ली सरकार कार्यालय प्रभुख अभियंता, लो०नि०वि०, 12वां तल, बहु—मंजिला भवन, इंद्रप्रस्थ संपदा, नई दिल्लीः 110002 23490260, 23724560, 23311293 फैक्स 23319021



Toll Free Complaint No. 1800-11 0093 वेंबसाइट: http://pwd.delhigovt.nic.in ई—मेल: pwdhqdelhi@gmail.com/dppwdhqdelhi@gmail.com

संख्या:10(1) / प्रमुख अभि. / निदेशक / लोनिवि / 2018 / 509 3(H)

दिनांक 10. 0**8.**2018

सेवा में

प्रधान मुख्य अभियंता(अनु.), लोनिवि, एमएसओ भवन, नई दिल्ली । प्रधान मुख्य अभियंता(परि.), लोनिवि, एमएसओ भवन, नई दिल्ली ।

and Bridges with Vibration Control-Base Isobilione in Bldg Dampers' during 14th 5.15 September 2018

उपरोक्त विषय पर प्राप्त पत्र की प्रतिलिपि संलग्न की जा रही हैं । आपसे अनुरोध हैं कि उपरोक्त प्रशिक्षण हेतु इच्छुक अधिकारियों के नामांकन इस कार्यालय को दिनांक \ा-08-18 तक भिजवाए ।
संलग्न:उपरोक्तानुसार ।

प्रतिलिपिः-लोनिवि वैबसाईट ।

(सुभाषनी) सहायक प्रशासनिक अधिकारी



Engineer-in-Chief PWD, GNCTD <pwdhqdelhi@gmail.com>

International Seminar on "Earthquake / Wind Resilience in Buildings and Bridges with Vibration Control - Base Isolation and Dampers"

1 message

INDIAN ASSOCIATION OF STRUCTURAL ENGINEERS <iastructe@gmail.com> To: "E-in-C PWD, GNCTD" <pwdhqdelhi@gmail.com>

Wed, Aug 1, 2018 at 3:12 PM

1

Date: August 01, 2018

Shri Rakesh Kumar Agrawal

Engineer-in-Chief

Public Works Department

Dear Shri Rakesh Kumar Agrawal,

प्रमुख अभिवन्ता

It is my pleasure to inform you that Indian Association of Structural Engineers (AStructE) is organizing a International Seminar on "Earthquake / Wind Resilience in Buildings and Bridges with Vibration Control - Base Isolation and Dampers" during 14th & 15th September 2018 at Civil Services Officers' Institute, Vinay Marg, Chanakyapuri, New Delhi.

You are aware that one of the major barriers to use seismic isolation and vibration control in structures on a large scale is the fact that isolation is a significant departure from conventional seismic design and one that is not routinely taught in degree courses. Many designers are not familiar with the approach and are uncomfortable using the technique, despite the potential for significant benefits. With international interaction, this concept is slowly becoming popular in India. Several important buildings in India are now being constructed using base isolation. However, knowledge of these devices and their design intricacies is still very limited to the Indian Engineers, while the Codes of Practice are still in formative stage.

In light of the above, IAStructE found it prudent to organize this international seminar on this topic. International experts on the subject are invited from Japan and USA for this purpose of capacity building as well as to give important inputs for the Indian Codes being developed. Also Indian experts who are familiar with the subject are invited to share their experience. These experts will shed light on the latest technologies and trends in building earthquake resilience through vibration control. Further the Association has also signed a landmark MOU with Japan Society of Seismic Isolation (JSSI) which has been gracious in coordinating with the speakers from Japan.

The seminar provides a golden opportunity for all delegates to not only gain knowledge by listening to the International experts on this relatively new subject, but also to get the benefit of interacting with these experts and vibration control & allied product manufacturers, to share insights and to use these business opportunities for addressing various issues of their current projects. Special details required in Architectural & MEP equipment in Vibration Controlled environment will also be discussed. Delegates will leave the seminar with exposure to the latest technology on Vibration Control Devices using Vibration Isolation, Dampers and Tuned Mass Dampers etc. with its application to Bridges, High-

Gmail - International Seminar on "Earthquake / Wind Resilience in Buildings and Bridges with Vibration Control - Base Isolation and ... 8/1/2018

rise and Low-rise Buildings and miscellaneous structures including dealing with Non-Structural Architectural & MEP elements.

This Seminar will be a truly practical, interactive and collaborative for all stake holders in the industry.

We would, therefore, request your active participation by nominating as many civil and structural engineers, architects and planners as possible from your organization. You may also consider sponsoring the event. Seminar brochure giving technical programme, delegate registration fees and other information is attached.

Your active support will go a long way in making this Seminar a successful and fruitful event.

We look forward to receiving a positive response.

Regards



Manoj Mittal President, IAStructE

Indian Association of Structural Engineers K-69 A, Basement, Kalkaji, New Delhi 110019

Tel: (011) 45794829

Email: iastructe@gmail.com Website: www.iastructe.co.in

Brochure for International Seminar on Base Isolation to be held on 14-15 September 2018.pdf 480K