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ARCHITECTS ASSOCIATION OF GREATER NOIDA

203, Tradex Tower-2, Alpha-1 Commercial Belt, Greater Noida 201308 Web: www.AAGN.in E-Mail: contact.aagn@gmail.com Ph: +91-8826272227

Dear Fellow Architects,

Talk and Panel Discussion on

"Making Noida and Greater Noida Earthquake Resilient"

The event, held on 03rd May 2023 by the Architects Association of Greater Noida (AAGN) and the Indian Institute of Architects (IIA) Noida Centre on "Making Noida and Greater Noida Earthquake Resilient" at Hotel Crowne Plaza, Greater Noida generated a huge amount of interest and was an unqualified success. The event featured a keynote address followed by a panel discussion by experts in the field of Architecture and Building Construction Technology. This was followed by a question and answer session with active audience participation.

The event was heavily oversubscribed with a registered list of 130 architects from all over the National Capital region of Delhi. There were several walk in registrations as well and intense interest generated on the extremely relevant and topical issue.

The Guest speakers and panelists were delayed due to a meeting with the Government of India but the capacity crowd waited patiently for over 2 hours and participated in the event with enthusiasm. The engagement with the speakers spilled over to the dinner till their departure for Roorkee.

Dr. Ajay Chaurasia Chief Scientist, CSIR-Central Building Research Institute (CBRI), Roorkee was the Keynote speaker. He brought out that there would be extensive damage in case of occurrence of earthquakes due to the dense built environment and large population. He highlighted relevant portions of the various building codes in order to enumerate the measures that should be taken to make the built environment earthquake resilient. He briefed the professionals on measures to be taken for new construction as well as retrofitting techniques to make existing buildings earthquake resistant. The talk was followed by a panel discussion with experts and a question and answer session. The panelists said that keeping in mind the earthquake related challenges to the built environment, there is a need for public awareness campaigns to construct buildings using good practices which are given in the various building codes and standards. Moreover, architects play an extremely important role in the building industry and can help in spreading public awareness. Professor Pradeep Kumar Ramancharla, Director CSIR-CBRI (Chief Guest) and Dr. D. P. Kanungo, Chief Scientist, CSIR-CBRI (Guest of Honour) also enlightened the gathering of over 100 architects from the area on the measures to be taken and other techno legal and regulatory issues to be addressed. A need for synergy between the professionals and regulatory authorities was also dealt upon.

Prominent architects in the panel discussion included Mr. Balbir Verma, Chairman of the Advisory Committee of the National Information Centre of Earthquake Engineering (NICEE), IIT Kanpur, Col Anuj Srivastava, Chairman IIA Noida Centre and Dr. Harish Tripathi, Principal Architect, ARHTA. The participants discussed and deliberated on ways to make the city resilient to earthquakes. Mr. Bhavesh Trivedi from ACC Ambuja and Adani Cement who was the sponsor, also addressed the gathering.



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As a follow up to the event, some documents are being attached with the mail which include the booklets and the codes for earthquakes to be referred to for designing new buildings as well as making existing buildings earthquake resistant.

We also solicit your interest in purchasing a printed copy of **IITK-BMTPC Earthquake Tips:** Learning Seismic Design and Construction published by the NICEE, IIT Kanpur which is being offered to you at a discounted price of Rs 250.00(Original price Rs 400.00). Please click this link to register your interest to buy it. <u>https://forms.gle/ffnjCcVXJmEZHMzG7</u>

Press coverage and photos of the event are also attached for your perusal please.

We will also be continuing our engagement with CBRI for future events and site visits. Please do give your feedback and express your interest in this.

Thanking You Yours Sincerely

Ar. Col. (R) Anuj Srivastava President Architects Association of Greater Noida (AAGN)

Ar. Vivek Kumar Bhati Vice President

Ar. Christopher Paul General Secretary



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दैनिक जागरण नोएडा-ग्रेनो की इमारतों को भूकंप प्रतिरोधी बनाने पर चर्चा

एसोसिएशन आफ ग्रेटर नोएडा (एएजीएन) और इंडियन इंस्टीट्यूट आफ आर्किटेक्ट्स (आइआइए) नोएडा सेंटर ने ग्रेटर नोएडा में 'मेकिंग नोएडा एंड ग्रेटर नोएडा अर्थक्वेक रेजिलिएंट' पर एक कार्यक्रम आयोजित किया गया। इसमें वास्तुकला और भवन निर्माण प्रौद्योगिकी के क्षेत्र में विशेषज्ञों की ओर से एक पैनल चर्चा की गई। मुख्य वक्ता केंद्रीय भवन अनुसंधान संस्थान (सीबीआरआइ) रुडुकी के मुख्य विज्ञानी डा. अजय चौरसिया

जासं ग्रेटर नोएडाः आर्किटेक्ट्स ने बताया कि घनी आबादी के कारण भूकंप की स्थिति में व्यापक क्षति की बड़ी आशंका रहती है। उन्होंने विभिन्न भवन कोड्स के बिंदुओं पर प्रकाश डाला, जिससे कि उन उपायों की गणना की जा सके जो निर्मित इमारतों को भूकंपरोधी बनाने के लिए किए जाने चाहिए। इस मौके पर निदेशक सीएसआइआर-सीबीआरआइ प्रो. प्रदीप कुमार रमनचरला, डा. डीपी कानूनगो, कर्नल अनुज बलबीर वर्मा, श्रीवास्तव, डा. हरीश त्रिपाठी आदि मौजूद रहे।



Event on 'Making Noida & Greater Noida Earthquake Resilient' held

STATESMAN NEWS SERVICE NEW DELHI, 4 MAY

Architects Association of Greater Noida (AAGN) and the Indian Institute of Architects (IIA) Noida Centre organised an event on "Making Noida and Greater Noida Earthquake Resilient" at Greater Noida.

The event comprised a keynote address and a panel discussion by experts in the field of Architecture and Building Construction Technology. Dr. Ajay Chaurasia Chief Scientist, CSIR-Central Building Research Institute (CBRI), Roorkee was the Keynote speaker. He brought out that there would be extensive damage in case of occurrence of earthquakes due to the dense built environment and large population.

He briefed the professionals on measures to be taken for new construction as well as retrofitting techniques to make

existing buildings earthquake resistant. Professor Pradeep Kumar Ramancharla, Director CSIR-CBRI (Chief Guest) and Dr. D. P. Kanungo, Chief Sci-entist, CSIR-CBRI (Guest of Honor) also enlightened the gathering of over 100 architects from the area on the mea-sures to be taken and other techno legal and regulatory issues to be addressed.

Prominent architects in the panel discussion included Balbir Verma, Chairman of the Advisory Committee of the National Information Centre of Earthquake Engineering (NICEE), IIT Kanpur, ColAnuj Srivastava, Chairman IIA Noida Centre and Dr. Harish Tripathi, Principal Architect, ARHTA, participated, discussed and suggested ways to make the city resilient to earthquakes.

Bhavesh Trivedi from ACC Ambuja and Adani Cement who was the sponsor, also addressed the gathering.

एएजीएन और आईआईए नोएडा सेंटर ने नोएडा और ग्रेटर नोएडा को भूकंप प्रतिरोधी बनाने पर कार्यक्रम किया आयोजित।

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SHAFI MOHD SAIFI @ May 4, 2023

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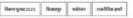


शफी मौहम्मद सैफी

ग्रेटर नोएडा। आर्किटेक्टस एसोसिएशन ऑफ ग्रेटर नोएडा (एएजीएन) और इंडियन इंस्टीट्यट ऑफ आर्किटेक्टस (आईआईए) नोएडा सेंटर ने होटल क्राउन प्लाजा, ग्रेटर नोएडा में "मेकिंग नोएडा एंड ग्रेटर नोएडा अर्थक्वेक रेजिलिएंट" पर एक कार्यक्रम आयोजित किया। इस कार्यक्रम में वास्तुकला और भवन निर्माण प्रौद्योगिकी के क्षेत्र में विशेषज्ञों द्वारा एक मुख्य भाषण और एक पैनल चर्चा शामिल थी। डॉ. अजय चौरसिया मुख्य वैज्ञानिक, सीएसआईआर-केंद्रीय भवन अनुसंधान संस्थान (सीबीआरआई), रुड़की मुख्य वक्ता थे। उन्होंने बताया कि घने निर्मित पर्यावरण और बड़ी आबादी के कारण भूकंप आने की स्थिति में व्यापक क्षति होगी। उन्होंने विभिन्न भवन कोडों के प्रासंगिक भागों पर प्रकाश डाला ताकि उन उपायों की गणना की जा सके जो निर्मित पर्यावरण को भकंपरोधी बनाने के लिए किए जाने चाहिए। उन्होंने आर्किटेक्ट्स को नए निर्माण के लिए किए जाने वाले उपायों के साथ-साथ मौजूदा इमारतों को भूकंपरोधी बनाने के लिए रेट्रोफिटिंग तकनीकों की जानकारी दी। बातचीत के बाद एक पैनल चर्चा और सवाल-जवाब सत्र का आयोजन किया गया। पैनलिस्टों ने कहा कि भूकंप से निर्मित पर्यावरण की चुनौतियों को ध्यान में रखते हुए विभिन्न बिल्डिंग कोड और मानकों में दी गई अच्छी प्रैक्टिस का उपयोग करके भवनों के निर्माण के लिए जन जागरूकता अभियानों की भी आवश्यकता है। इसके अलावा, आर्किटेक्ट निर्माण उद्योग में एक अत्यंत महत्वपूर्ण भूमिका निभाते हैं और जन जागरूकता फैलाने में मदद कर सकते हैं। प्रोफेसर प्रवीप कुमार रमनचरला, निदेशक सीएसआईआर-सीबीआरआई (मुख्य अतिथि) और डॉ. डी.पी. कानूनगो, मुख्य वैज्ञानिक, सीएसआईआर-सीबीआरआई (सम्मानित अतिथि) ने भी क्षेत्र के 100 से अधिक वास्तुकारों की सभा को किए जाने वाले उपायों और अन्य तकनीकों के बारे में जानकारी दी। कानूनी और नियामक मुद्दों को संबोधित किया गया। आर्किटेक्ट्स और नियामव प्राधिकरणों के बीच तालमेल की आवश्यकता पर भी विचार किया गया ।

पैनल चर्चा में प्रमुख आर्किटेक्ट्स - श्री बलबीर वर्मा, भूकंप इंजीनियरिंग राष्ट्रीय सूचना केंद्र (NICEE), IT कानपुर की सलाहकार समिति के अध्यक्ष, कर्नल अनज श्रीवास्तव, अध्यक्ष IIA नोएडा केंद्र और डॉ, हरीश त्रिपाठी, प्रिंसिपल आर्किटेक्ट, ARHTA, ने भाग लिया, चर्चा की और शहर को भूकंपरोधी बनाने के तरीके सुझाए। एसीसी, अंबुजा और अदानी सीमेंट से नार्थ इंडिया हेड श्री भावेश त्रिवेदी ने भी सभा को संबोधित किया। इस कार्यक्रम में दर्शकों की सक्रिय भागीदारी देखी गई जिसमें विवेक भाटी, प्रदीप खरबंदा, बाबिका गोयल, गौरव सैनी, ममता सैनी, शैली श्रीवास्तव, क्रिस्टोफर पॉल, मोइम्मद नदीम, अनु शिशोदिया, मो. आदिल, मयंक प्रताप, सावन चंद्रा और ध्रुव सैनी सहित एएजीएन, आईआईए नोएडा केंद्र के सदस्य शामिल थे।





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AAGN And IIA Noida Centre Organized Event On Making Noida And Greater Noida Earthquake Resilient

Last optimist May 5, 2223

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Greater Noida (64/05/2023): Architerts Association of Greater Noida (AACIN) and the Indian Institute of Architerts (UA) Noida Center cognities denevent on "Making Noida and Greater Kocka Earthquake Reallent" at Hotel Crowne Plaza, Greater Noida. The event comprised a keynole address and a panel discussion by experts in the field of Architecture an Building Construction Technology.





Dr. Algo Chauraia Chief Scientis, CSR--Central fulding Research neutrolite (CRR), Borshee was the Reynote speaker, rebricular that utils three would be extensione danaging costs of occurrence of extensional providers built and environment and large population. He rightigged relivant portions of the variant building costs in order to extreme the measures that build be table to hear to missile the built environment arthquarke relited. He briefels the professional too measures to be talen for mere construction as well as retrofiting techniques to make existing buildings earthquarke in mind the autifluation (briefels) and discussion and constructions resident. The builted the professional too environs to betalen for mere construction as well as retrofiting techniques to make existing buildings earthquarke in mind the autifluation (briefels) and discussion and constructions and existing codes and tradewides. Moreover, andrices of the autifluation (briefels) wells and the built environment, there axios a need for public numeressis. Profession Phadeep Rummit Remarktimita, Director CSIR GBI (CRe Glautet) and Dr. D. P. Rumarg, Chief Sommar, CSIN CBBI (case of head value and an even.

the professionals and regulatory authorities was alite deal's open.



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The event saw active participation from the audience which included members of AAGN, IXA Nokla Centre including Work. Bhatt, Pradeep Rharbards, Babika Goel, Gaurae Saini, Manna Saini, Sheily Shrwatzae, Christopher Paul, Mohd, Nadeem, Anu Shithoda, Madh, Adiy, Mayah Mattag, Sawah Chambar and Dhav Saini.



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